

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0001

**Owner:** CLYDE J. AKARD TRUSTEE

**Address:** 4533 20TH ST.  
SAN FRANCISCO CA 94102

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**WELLS**

**Well**

**Map Label:** 10B-4-W24

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 6 T. 05N R. 17W 1/4, 1/16, 1/64:** SW SW SW

**X (ft):** 2,469,311 **Y (ft):** 1,341,046

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
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**Subfile No.:** ZRB-2-0001

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**Address:** 4533 20TH ST.  
SAN FRANCISCO CA 94102

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-4-SP56

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 8.0

**Surface Area (sq.ft):** 11,203

**Storage Impoundment (ac-ft):** 1.234

**Field Visit Date:** 4/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 6 T. 05N R. 17W 1/4, 1/16, 1/64:** NW NE SW

**X(ft):** 2,471,068 **Y(ft):** 1,345,429

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 11.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0001

**Owner:** CLYDE J. AKARD TRUSTEE

**Address:** 4533 20TH ST.  
SAN FRANCISCO CA 94102

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**Stock Pond**

**Map Label:** 10B-5-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 15,135

**Storage Impoundment (ac-ft):** 0.625

**Field Visit Date:** 4/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 11 T. 05N R. 18W 1/4, 1/16, 1/64: SW NW SE**

**X(ft):** 2,460,102      **Y(ft):** 1,337,293

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0001

**Owner:** CLYDE J. AKARD TRUSTEE

**Address:** 4533 20TH ST.  
SAN FRANCISCO CA 94102

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**Stock Pond**

**Map Label:** 10B-5-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 6,167

**Storage Impoundment (ac-ft):** 0.340

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 11 T. 05N R. 18W 1/4, 1/16, 1/64: SW SW SW**

**X(ft):** 2,459,150 **Y(ft):** 1,335,965

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0002

**Owner:** CHARLIE ALLEN

**Address:** P.O. BOX 708  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-5-W06

**OSE File No:** G 1944

**Priority Date:** 12/31/1930

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 9 T. 05N R. 17W 1/4, 1/16, 1/64:** NE NE SW

**X (ft):** 2,484,312 **Y (ft):** 1,340,064

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/30/2004

**Comment:**

**Area served (acres)-Stock wells only:** 160.0

**Land Cattle Carrying Capacity (Stock wells only):** 4

**Amount of Water (ac-ft):** 0.135

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0003

**Owner:** CHARLIE ALLEN & JANE MARTIN

**Address:** P.O. BOX 708  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-4-W09

**OSE File No:** G 1940

**Priority Date:** 12/17/2003

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 30 T. 06N R. 17W 1/4, 1/16, 1/64:** NW NE NW

**X (ft):** 2,470,628 **Y (ft):** 1,356,156

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/29/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
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**Subfile No.:** ZRB-2-0003

**Owner:** CHARLIE ALLEN & JANE MARTIN

**Address:** P.O. BOX 708  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10B-6-W01

**OSE File No:** G 1284

**Priority Date:** 8/21/2001

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-6

**S. 35 T. 05N R. 18W 1/4, 1/16, 1/64:** NE SE SW

**X (ft):** 2,462,988 **Y (ft):** 1,317,273

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/27/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

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**Subfile No.:** ZRB-2-0004

**Owner:** GERALD ALLEN

**Address:** P.O. BOX 767  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-4-W11

**OSE File No:** G 1713

**Priority Date:** 8/12/1983

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 30 T. 06N R. 17W 1/4, 1/16, 1/64:** NW SW SW

**X (ft):** 2,469,667 **Y (ft):** 1,354,280

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

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Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0005

**Owner:** MARVIN J. ALLEN

**Address:** HCR 31, BOX 14  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-4-W12

**OSE File No:** G 1988

**Priority Date:** 11/1/1978

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 30 T. 06N R. 17W 1/4, 1/16, 1/64:** SW NW NW

**X (ft):** 2,469,261 **Y (ft):** 1,353,508

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 9/14/2005

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
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**Subfile No.:** ZRB-2-0006

**Owner:** WOODSON ALLEN TRUSTEE

**Address:** P.O. BOX 8  
CORTARO AZ 85652

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**WELLS**

**Well**

**Map Label:** 10C-4-W08

**OSE File No:** None

**Priority Date:** 1/1/2004

**Purpose of Use:** 72-12-1.1 LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 35 T. 06N R. 17W 1/4, 1/16, 1/64: SW SW SW**

**X (ft): 2,490,429 Y (ft): 1,346,220**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/14/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
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**Subfile No.:** ZRB-2-0006

**Owner:** WOODSON ALLEN TRUSTEE

**Address:** P.O. BOX 8  
CORTARO AZ 85652

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**Well**

**Map Label:** 10C-4-W09

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 35 T. 06N R. 17W 1/4, 1/16, 1/64:** SE SE NW

**X (ft):** 2,494,478 **Y (ft):** 1,347,234

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/14/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
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**Subfile No.:** ZRB-2-0006

**Owner:** WOODSON ALLEN TRUSTEE

**Address:** P.O. BOX 8  
CORTARO AZ 85652

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-4-SP14

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 16,084

**Storage Impoundment (ac-ft):** 1.551

**Field Visit Date:** 5/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 35 T. 06N R. 17W 1/4, 1/16, 1/64: SW SE SE**

**X(ft): 2,492,886 Y(ft): 1,346,091**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 12.0

**United States of America  
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Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0007

**Owner:** FRANK & ROBERTA ARNOLD

**Address:** ROUTE 3, BOX 7  
GALLUP NM 87301

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**WELLS**

**Well**

**Map Label:** 10C-2-W03

**OSE File No:** G 1973

**Priority Date:** 8/20/1972

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10C-2

**S. 11 T. 07N R. 17W 1/4, 1/16, 1/64:** NE SE SW

**X (ft):** 2,495,361 **Y (ft):** 1,401,782

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/14/2004

**Comment:**

**Area served (acres)-Stock wells only:** 0.0

**Land Cattle Carrying Capacity (Stock wells only):** 0

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0007

**Owner:** FRANK & ROBERTA ARNOLD

**Address:** ROUTE 3, BOX 7  
GALLUP NM 87301

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-2-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1959

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 19,633

**Storage Impoundment (ac-ft):** 1.352

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 11 T. 07N R. 17W 1/4, 1/16, 1/64: NE SE SE**

**X(ft): 2,495,853 Y(ft): 1,402,355**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0007

**Owner:** FRANK & ROBERTA ARNOLD

**Address:** ROUTE 3, BOX 7  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-2-SP06

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1980

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 2,734

**Storage Impoundment (ac-ft):** 0.151

**Field Visit Date:** 9/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 11 T. 07N R. 17W 1/4, 1/16, 1/64: SE SW NW**

**X(ft):** 2,493,724 **Y(ft):** 1,399,715

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0007

**Owner:** FRANK & ROBERTA ARNOLD

**Address:** ROUTE 3, BOX 7  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-2-SP14

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1920

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 11,333

**Storage Impoundment (ac-ft):** 0.312

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 14 T. 07N R. 17W 1/4, 1/16, 1/64: SE NW NW**

**X(ft):** 2,493,912 **Y(ft):** 1,395,950

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0007

**Owner:** FRANK & ROBERTA ARNOLD

**Address:** ROUTE 3, BOX 7  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-2-SP15

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1974

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 16,961

**Storage Impoundment (ac-ft):** 1.635

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 13 T. 07N R. 17W 1/4, 1/16, 1/64: NW NW SE**

**X(ft):** 2,496,736 **Y(ft):** 1,398,236

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0007

**Owner:** FRANK & ROBERTA ARNOLD

**Address:** ROUTE 3, BOX 7  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-2-SP16

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1974

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 11,568

**Storage Impoundment (ac-ft):** 1.115

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 13 T. 07N R. 17W 1/4, 1/16, 1/64: NW NE NE**

**X(ft):** 2,498,110 **Y(ft):** 1,398,562

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0010

**Owner:** LILITH BAKER

**Address:** 11 JUNIPER PALACE  
LOS LUNAS NM 87031

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**WELLS**

**Well**

**Map Label:** 10B-5-W07

**OSE File No:** G 1777

**Priority Date:** 12/31/1941

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 13 T. 05N R. 18W 1/4, 1/16, 1/64:** NE NE NW

**X (ft):** 2,468,644 **Y (ft):** 1,335,395

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:**

**Area served (acres)-Stock wells only:** 158.0

**Land Cattle Carrying Capacity (Stock wells only):** 4

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.790 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0011

**Owner:** JEAN H. BALLAGH

**Address:** 1330 MICHAEL HUGHES DR. NE  
ALBUQUERQUE NM 87112

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10A-5-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 7,620

**Storage Impoundment (ac-ft):** 0.315

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 10 T. 05N R. 18W 1/4, 1/16, 1/64: SW SW NE**

**X(ft):** 2,454,714 **Y(ft):** 1,336,781

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0012

**Owner:** JACK BALOK

**Address:** R. RT. BOX 26  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-1-W03

**OSE File No:** None

**Priority Date:** 1/1/1960

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-1

**S. 28 T. 08N R. 17W 1/4, 1/16, 1/64:** SW SW NW

**X (ft):** 2,480,542 **Y (ft):** 1,415,811

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/13/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0012

**Owner:** JACK BALOK

**Address:** R. RT. BOX 26  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10C-1-W04

**OSE File No:** G 1217

**Priority Date:** 1/29/2000

**Purpose of Use:** 72-12-1.1 LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-1

**S. 1 T. 07N R. 17W 1/4, 1/16, 1/64:** SW SW SW

**X (ft):** 2,496,682 **Y (ft):** 1,404,613

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/13/2004

**Comment:**

**Area served (acres)-Stock wells only:** 801.0

**Land Cattle Carrying Capacity (Stock wells only):** 19

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
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**Subfile No.:** ZRB-2-0012

**Owner:** JACK BALOK

**Address:** R. RT. BOX 26  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-1-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 16,463

**Storage Impoundment (ac-ft):** 1.134

**Field Visit Date:** 7/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-1

**S. 24 T. 08N R. 17W 1/4, 1/16, 1/64: NW NE NE**

**X(ft): 2,498,714 Y(ft): 1,425,138**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0012

**Owner:** JACK BALOK

**Address:** R. RT. BOX 26  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-1-SP03

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 6,665

**Storage Impoundment (ac-ft):** 0.275

**Field Visit Date:** 7/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-1

**S. 24 T. 08N R. 17W 1/4, 1/16, 1/64: NW SW SE**

**X(ft):** 2,497,008 **Y(ft):** 1,423,120

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
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Zuni River Basin Adjudication  
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**Subfile No.:** ZRB-2-0012

**Owner:** JACK BALOK

**Address:** R. RT. BOX 26  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-1-SP06

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 43,101

**Storage Impoundment (ac-ft):** 4.156

**Field Visit Date:** 7/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-1

**S. 3 T. 07N R. 17W 1/4, 1/16, 1/64:** NE NW SW

**X(ft):** 2,488,289 **Y(ft):** 1,408,487

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
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**Subfile No.:** ZRB-2-0012

**Owner:** JACK BALOK

**Address:** R. RT. BOX 26  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-1-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 15,676

**Storage Impoundment (ac-ft):** 0.648

**Field Visit Date:** 7/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-1

**S. 1 T. 07N R. 17W 1/4, 1/16, 1/64: NE SW SE**

**X(ft):** 2,499,852 **Y(ft):** 1,407,684

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0012

**Owner:** JACK BALOK

**Address:** R. RT. BOX 26  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-1-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 30,861

**Storage Impoundment (ac-ft):** 1.275

**Field Visit Date:** 7/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-1

**S. 1 T. 07N R. 17W 1/4, 1/16, 1/64: SW SE NW**

**X(ft):** 2,497,950 **Y(ft):** 1,405,294

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0013

**Owner:** JACK & PATRICIA BALOK

**Address:** R. RT. BOX 26  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-1-W04

**OSE File No:** None

**Priority Date:** 1/1/1900

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-1

**S. 28 T. 08N R. 17W 1/4, 1/16, 1/64:** SE NE SW

**X (ft):** 2,485,043 **Y (ft):** 1,416,728

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/13/2004

**Comment:**

**Area served (acres)-Stock wells only:** 801.0

**Land Cattle Carrying Capacity (Stock wells only):** 19

**Amount of Water (ac-ft):** 0.336

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0013

**Owner:** JACK & PATRICIA BALOK

**Address:** R. RT. BOX 26  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-1-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 17,207

**Storage Impoundment (ac-ft):** 1.185

**Field Visit Date:** 7/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-1

**S. 28 T. 08N R. 17W 1/4, 1/16, 1/64: SE NE SE**

**X(ft): 2,485,636 Y(ft): 1,416,725**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

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**WELLS**

**Well**

**Map Label:** 10C-4-W11

**OSE File No:** None

**Priority Date:** 1/1/1980

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64:** NW SW SE

**X (ft):** 2,485,966 **Y (ft):** 1,343,839

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/16/2004

**Comment:**

**Area served (acres)-Stock wells only:** 256.0

**Land Cattle Carrying Capacity (Stock wells only):** 6

**Amount of Water (ac-ft):** 0.135

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

---

**Well**

**Map Label:** 10C-4-W12

**OSE File No:** None

**Priority Date:** 1/1/1980

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64:** SW NE NW

**X (ft):** 2,486,625 **Y (ft):** 1,342,984

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/16/2004

**Comment:**

**Area served (acres)-Stock wells only:** 256.0

**Land Cattle Carrying Capacity (Stock wells only):** 6

**Amount of Water (ac-ft):** 0.135

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

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**Well**

**Map Label:** 10C-4-W13

**OSE File No:** None

**Priority Date:** 1/1/1980

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64:** NW SE NE

**X (ft):** 2,487,606 **Y (ft):** 1,344,106

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/16/2004

**Comment:**

**Area served (acres)-Stock wells only:** 256.0

**Land Cattle Carrying Capacity (Stock wells only):** 6

**Amount of Water (ac-ft):** 0.135

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

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**Well**

**Map Label:** 10C-4-W14

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64:** NE NE SW

**X (ft):** 2,489,107 **Y (ft):** 1,345,312

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/27/2004

**Comment:**

**Area served (acres)-Stock wells only:** 256.0

**Land Cattle Carrying Capacity (Stock wells only):** 6

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.834 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

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**Well**

**Map Label:** 10C-4-W16

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 1 T. 05N R. 17W 1/4, 1/16, 1/64:** NW SE NW

**X (ft):** 2,497,587 **Y (ft):** 1,344,277

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/16/2004

**Comment:**

**Area served (acres)-Stock wells only:** 256.0

**Land Cattle Carrying Capacity (Stock wells only):** 6

**Amount of Water (ac-ft):** 0.135

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

---

**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-4-SP19

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 4,108

**Storage Impoundment (ac-ft):** 0.170

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64: SE SE NW**

**X(ft):** 2,486,911 **Y(ft):** 1,344,196

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

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**Stock Pond**

**Map Label:** 10C-4-SP20

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 10,055

**Storage Impoundment (ac-ft):** 0.416

**Field Visit Date:** 5/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64: NE NW SE**

**X(ft):** 2,488,697 **Y(ft):** 1,344,895

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

---

**Stock Pond**

**Map Label:** 10C-4-SP21

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 3,261

**Storage Impoundment (ac-ft):** 0.090

**Field Visit Date:** 5/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64: NE NE SW**

**X(ft):** 2,489,029 **Y(ft):** 1,345,015

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

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**Stock Pond**

**Map Label:** 10C-4-SP22

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 5,091

**Storage Impoundment (ac-ft):** 0.210

**Field Visit Date:** 5/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64: NE NE SW**

**X(ft):** 2,489,303 **Y(ft):** 1,345,087

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

---

**Stock Pond**

**Map Label:** 10C-4-SP23

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 3,596

**Storage Impoundment (ac-ft):** 0.099

**Field Visit Date:** 5/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64: NE NE SE**

**X(ft):** 2,489,667 **Y(ft):** 1,345,209

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

---

**Stock Pond**

**Map Label:** 10C-4-SP24

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 6,142

**Storage Impoundment (ac-ft):** 0.254

**Field Visit Date:** 5/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64: NE NE SE**

**X(ft):** 2,489,867 **Y(ft):** 1,345,271

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

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**Stock Pond**

**Map Label:** 10C-4-SP25

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 11,466

**Storage Impoundment (ac-ft):** 0.632

**Field Visit Date:** 5/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64: NE NE SE**

**X(ft):** 2,490,222 **Y(ft):** 1,345,327

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

---

**Stock Pond**

**Map Label:** 10C-4-SP26

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 3,137

**Storage Impoundment (ac-ft):** 0.130

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64: SE NE SE**

**X(ft):** 2,487,575 **Y(ft):** 1,342,476

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

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**Stock Pond**

**Map Label:** 10C-4-SP27

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 6,953

**Storage Impoundment (ac-ft):** 0.287

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64: SE NW SW**

**X(ft):** 2,487,937 **Y(ft):** 1,342,592

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

---

**Stock Pond**

**Map Label:** 10C-4-SP28

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 1,315

**Storage Impoundment (ac-ft):** 0.036

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64: SE NW NE**

**X(ft):** 2,488,519 **Y(ft):** 1,342,744

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

---

**Stock Pond**

**Map Label:** 10C-4-SP29

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 5,219

**Storage Impoundment (ac-ft):** 0.144

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64: SE NW NE**

**X(ft):** 2,488,946 **Y(ft):** 1,342,863

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

---

**Stock Pond**

**Map Label:** 10C-4-SP30

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 2,268

**Storage Impoundment (ac-ft):** 0.031

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64: SE SW SW**

**X(ft):** 2,487,917 **Y(ft):** 1,340,965

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

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**Stock Pond**

**Map Label:** 10C-4-SP31

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 3,435

**Storage Impoundment (ac-ft):** 0.142

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64: SE SW SE**

**X(ft):** 2,488,492 **Y(ft):** 1,341,270

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

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**Stock Pond**

**Map Label:** 10C-4-SP32

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 4,003

**Storage Impoundment (ac-ft):** 0.165

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 3 T. 05N R. 17W 1/4, 1/16, 1/64: SE SE SE**

**X(ft):** 2,490,086 **Y(ft):** 1,340,852

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

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**Stock Pond**

**Map Label:** 10C-4-SP34

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Well

**Point of Diversion:** Fills from well 10C-4-W16 (Location X(ft): 2,497,587;  
Y(ft): 1,344,276);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 1,281

**Storage Impoundment (ac-ft):** 0.071

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 1 T. 05N R. 17W 1/4, 1/16, 1/64: NW SE NE**

**X(ft): 2,497,618 Y(ft): 1,344,247**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0014

**Owner:** EDWARD J. & SUZAN BAWOLEK

**Address:** 2200 WEST SAGEBRUSH CT.  
CHANDLER AZ 85224

---

**Stock Pond**

**Map Label:** 10C-4-SP35

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 29,420

**Storage Impoundment (ac-ft):** 2.026

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 1 T. 05N R. 17W 1/4, 1/16, 1/64: SE NW SW**

**X(ft): 2,498,563 Y(ft): 1,342,275**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0015

**Owner:** DEREK OSBORNE BEATON

**Address:** P.O.BOX 355  
QUEMADO NM 87829

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**WELLS**

**Well**

**Map Label:** 10A-6-W05

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-6

**S. 4 T. 04N R. 18W 1/4, 1/16, 1/64: SE SE SE**

**X (ft): 2,455,733 Y (ft): 1,308,941**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 1.036 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0016

**Owner:** JACK E. & CAROLE E. BELL

**Address:** P.O. BOX 726  
FENCE LAKE NM 87315

---

**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-5-SP35

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 4,988

**Storage Impoundment (ac-ft):** 0.275

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 27 T. 05N R. 17W 1/4, 1/16, 1/64:** NW NE NW

**X(ft):** 2,486,512 **Y(ft):** 1,324,409

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0016

**Owner:** JACK E. & CAROLE E. BELL

**Address:** P.O. BOX 726  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-5-SP36

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 0.5

**Surface Area (sq.ft):** 7,756

**Storage Impoundment (ac-ft):** 0.053

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 27 T. 05N R. 17W 1/4, 1/16, 1/64: NW NE SW**

**X(ft):** 2,486,865 **Y(ft):** 1,323,620

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0017

**Owner:** LEE & WINONA BELL

**Address:** P.O. BOX 756  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-5-W12

**OSE File No:** G 1662

**Priority Date:** 12/31/1950

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 17 T. 05N R. 17W 1/4, 1/16, 1/64:** SW SE SW

**X (ft):** 2,476,080 **Y (ft):** 1,330,527

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/29/2004

**Comment:**

**Area served (acres)-Stock wells only:** 1109.0

**Land Cattle Carrying Capacity (Stock wells only):** 26

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 1.282 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0017

**Owner:** LEE & WINONA BELL

**Address:** P.O. BOX 756  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10C-5-W09

**OSE File No:** G 1661

**Priority Date:** 12/31/1950

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-5

**S. 22 T. 05N R. 17W 1/4, 1/16, 1/64:** NW NW SE

**X (ft):** 2,485,626 **Y (ft):** 1,329,343

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/29/2004

**Comment:** ROE WELL

**Area served (acres)-Stock wells only:** 1109.0

**Land Cattle Carrying Capacity (Stock wells only):** 26

**Amount of Water (ac-ft):** 0.583

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0017

**Owner:** LEE & WINONA BELL

**Address:** P.O. BOX 756  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-5-SP09

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.5

**Surface Area (sq.ft):** 4,524

**Storage Impoundment (ac-ft):** 0.093

**Field Visit Date:** 4/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 17 T. 05N R. 17W 1/4, 1/16, 1/64: SW SE SE**

**X(ft):** 2,480,410 **Y(ft):** 1,331,734

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0017

**Owner:** LEE & WINONA BELL

**Address:** P.O. BOX 756  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-5-SP27

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 31,793

**Storage Impoundment (ac-ft):** 2.190

**Field Visit Date:** 4/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 22 T. 05N R. 17W 1/4, 1/16, 1/64: NW SW NE**

**X(ft):** 2,485,913 **Y(ft):** 1,328,776

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0017

**Owner:** LEE & WINONA BELL

**Address:** P.O. BOX 756  
FENCE LAKE NM 87315

---

**Stock Pond**

**Map Label:** 10C-5-SP28

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 46,620

**Storage Impoundment (ac-ft):** 2.569

**Field Visit Date:** 4/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 22 T. 05N R. 17W 1/4, 1/16, 1/64: NE NW SW**

**X(ft):** 2,487,992      **Y(ft):** 1,328,862

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0017

**Owner:** LEE & WINONA BELL

**Address:** P.O. BOX 756  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-5-SP29

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 12,602

**Storage Impoundment (ac-ft):** 0.521

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 22 T. 05N R. 17W 1/4, 1/16, 1/64: SW NW NE**

**X(ft):** 2,485,829 **Y(ft):** 1,326,879

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0017

**Owner:** LEE & WINONA BELL

**Address:** P.O. BOX 756  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-5-SP30

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 2,614

**Storage Impoundment (ac-ft):** 0.072

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 22 T. 05N R. 17W 1/4, 1/16, 1/64: SE SE SW**

**X(ft):** 2,489,002 **Y(ft):** 1,325,460

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0017

**Owner:** LEE & WINONA BELL

**Address:** P.O. BOX 756  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-5-SP31

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 8,537

**Storage Impoundment (ac-ft):** 0.470

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 22 T. 05N R. 17W 1/4, 1/16, 1/64: SE SE SE**

**X(ft):** 2,489,979 **Y(ft):** 1,324,949

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 10.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0017

**Owner:** LEE & WINONA BELL

**Address:** P.O. BOX 756  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-5-SP32

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 25,798

**Storage Impoundment (ac-ft):** 1.777

**Field Visit Date:** 4/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 23 T. 05N R. 17W 1/4, 1/16, 1/64: NE NE NE**

**X(ft):** 2,495,068 **Y(ft):** 1,329,614

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0017

**Owner:** LEE & WINONA BELL

**Address:** P.O. BOX 756  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-5-SP33

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 16,773

**Storage Impoundment (ac-ft):** 0.924

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 23 T. 05N R. 17W 1/4, 1/16, 1/64:** SW NW SE

**X(ft):** 2,491,076 **Y(ft):** 1,326,699

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 10.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0017

**Owner:** LEE & WINONA BELL

**Address:** P.O. BOX 756  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-5-SP34

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 17,664

**Storage Impoundment (ac-ft):** 0.730

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 23 T. 05N R. 17W 1/4, 1/16, 1/64: SW SW NE**

**X(ft):** 2,491,038 **Y(ft):** 1,325,707

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0018

**Owner:** MEDIA A. BELL & CHERYL A. BRADLEY

**Address:** P.O. BOX 726  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-5-W18

**OSE File No:** G 1537

**Priority Date:** 7/2/1992

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 20 T. 05N R. 17W 1/4, 1/16, 1/64:** NE NE NW

**X (ft):** 2,478,370 **Y (ft):** 1,330,137

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/29/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0018

**Owner:** MEDIA A. BELL & CHERYL A. BRADLEY

**Address:** P.O. BOX 726  
FENCE LAKE NM 87315

---

**Well**

**Map Label:** 10B-5-W19

**OSE File No:** G 1536

**Priority Date:** 7/2/1992

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 20 T. 05N R. 17W 1/4, 1/16, 1/64:** NE NE NW

**X (ft):** 2,478,556 **Y (ft):** 1,330,027

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/29/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0018

**Owner:** MEDIA A. BELL & CHERYL A. BRADLEY

**Address:** P.O. BOX 726  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10B-5-W26

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 29 T. 05N R. 17W 1/4, 1/16, 1/64:** NE SE NW

**X (ft):** 2,478,782 **Y (ft):** 1,323,483

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/29/2004

**Comment:**

**Area served (acres)-Stock wells only:** 968.0

**Land Cattle Carrying Capacity (Stock wells only):** 23

**Amount of Water (ac-ft):** 0.560

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0018

**Owner:** MEDIA A. BELL & CHERYL A. BRADLEY

**Address:** P.O. BOX 726  
FENCE LAKE NM 87315

---

**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-5-SP41

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 8.0

**Surface Area (sq.ft):** 13,440

**Storage Impoundment (ac-ft):** 1.481

**Field Visit Date:** 4/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 29 T. 05N R. 17W 1/4, 1/16, 1/64: NE SE NE**

**X(ft): 2,479,090 Y(ft): 1,323,563**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0018

**Owner:** MEDIA A. BELL & CHERYL A. BRADLEY

**Address:** P.O. BOX 726  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP42

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 37,595

**Storage Impoundment (ac-ft):** 1.553

**Field Visit Date:** 4/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 28 T. 05N R. 17W 1/4, 1/16, 1/64: NW NE SE**

**X(ft):** 2,482,450 **Y(ft):** 1,323,838

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0018

**Owner:** MEDIA A. BELL & CHERYL A. BRADLEY

**Address:** P.O. BOX 726  
FENCE LAKE NM 87315

---

**Stock Pond**

**Map Label:** 10C-5-SP37

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 5,053

**Storage Impoundment (ac-ft):** 0.209

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 26 T. 05N R. 17W 1/4, 1/16, 1/64:** NW NW NW

**X(ft):** 2,490,963 **Y(ft):** 1,324,390

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 12.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0018

**Owner:** MEDIA A. BELL & CHERYL A. BRADLEY

**Address:** P.O. BOX 726  
FENCE LAKE NM 87315

---

**Stock Pond**

**Map Label:** 10C-5-SP38

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 9,742

**Storage Impoundment (ac-ft):** 0.537

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 26 T. 05N R. 17W 1/4, 1/16, 1/64:** NW NE NW

**X(ft):** 2,491,806 **Y(ft):** 1,324,242

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 10.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0018

**Owner:** MEDIA A. BELL & CHERYL A. BRADLEY

**Address:** P.O. BOX 726  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-5-SP39

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 5,571

**Storage Impoundment (ac-ft):** 0.307

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 26 T. 05N R. 17W 1/4, 1/16, 1/64: NE NW NW**

**X(ft):** 2,493,281 **Y(ft):** 1,324,115

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0019

**Owner:** MEDIA A. & JACK E. BELL

**Address:** P.O. BOX 726  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-5-W24

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 29 T. 05N R. 17W 1/4, 1/16, 1/64: NW SW NW**

**X (ft): 2,474,920 Y (ft): 1,323,385**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/29/2004

**Comment:**

**Area served (acres)-Stock wells only:** 968.0

**Land Cattle Carrying Capacity (Stock wells only):** 23

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 1.215 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0019

**Owner:** MEDIA A. & JACK E. BELL

**Address:** P.O. BOX 726  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10B-5-W25

**OSE File No:** G 1625

**Priority Date:** 12/31/1936

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 29 T. 05N R. 17W 1/4, 1/16, 1/64:** NW SW NW

**X (ft):** 2,474,922 **Y (ft):** 1,323,356

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/29/2004

**Comment:**

**Area served (acres)-Stock wells only:** 968.0

**Land Cattle Carrying Capacity (Stock wells only):** 23

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 1.215 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0020

**Owner:** JOHN P. BERNARD

**Address:** 461 BISHOP CT.  
BELEN NM 87002

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**WELLS**

**Well**

**Map Label:** 10C-5-W02

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-5

**S. 11 T. 05N R. 17W 1/4, 1/16, 1/64:** SW NE SE

**X (ft):** 2,492,759 **Y (ft):** 1,336,895

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/30/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.336

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0020

**Owner:** JOHN P. BERNARD

**Address:** 461 BISHOP CT.  
BELEN NM 87002

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-5-SP06

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 5,502

**Storage Impoundment (ac-ft):** 0.303

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 11 T. 05N R. 17W 1/4, 1/16, 1/64: NE NW SW**

**X(ft): 2,493,223 Y(ft): 1,339,876**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0020

**Owner:** JOHN P. BERNARD

**Address:** 461 BISHOP CT.  
BELEN NM 87002

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**Stock Pond**

**Map Label:** 10C-5-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 76,711

**Storage Impoundment (ac-ft):** 6.340

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 11 T. 05N R. 17W 1/4, 1/16, 1/64: SW NE SW**

**X(ft): 2,491,751 Y(ft): 1,337,135**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 14.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0021

**Owner:** DARRELL & PATRICIA BOGART

**Address:** P.O. BOX 698  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10A-5-W05

**OSE File No:** G 1731

**Priority Date:** 12/31/1950

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-5

**S. 15 T. 05N R. 18W 1/4, 1/16, 1/64:** SE SE SE

**X (ft):** 2,458,572 **Y (ft):** 1,330,699

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/27/2004

**Comment:**

**Area served (acres)-Stock wells only:** 374.0

**Land Cattle Carrying Capacity (Stock wells only):** 9

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.902 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0021

**Owner:** DARRELL & PATRICIA BOGART

**Address:** P.O. BOX 698  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10A-5-SP10

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 26,995

**Storage Impoundment (ac-ft):** 1.116

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 15 T. 05N R. 18W 1/4, 1/16, 1/64: SE NW NW**

**X(ft):** 2,456,202 **Y(ft):** 1,332,623

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0021

**Owner:** DARRELL & PATRICIA BOGART

**Address:** P.O. BOX 698  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10A-5-SP11

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 45,232

**Storage Impoundment (ac-ft):** 1.869

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 15 T. 05N R. 18W 1/4, 1/16, 1/64: SE SW NW**

**X(ft):** 2,456,423 **Y(ft):** 1,331,512

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0021

**Owner:** DARRELL & PATRICIA BOGART

**Address:** P.O. BOX 698  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10A-5-SP12

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 31,010

**Storage Impoundment (ac-ft):** 1.709

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 15 T. 05N R. 18W 1/4, 1/16, 1/64: SE SW SE**

**X(ft):** 2,456,883 **Y(ft):** 1,330,660

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0021

**Owner:** DARRELL & PATRICIA BOGART

**Address:** P.O. BOX 698  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1930

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 19,102

**Storage Impoundment (ac-ft):** 0.526

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 14 T. 05N R. 18W 1/4, 1/16, 1/64: NW NW SE**

**X(ft):** 2,459,651 **Y(ft):** 1,334,643

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0022

**Owner:** DODD H. BOGART

**Address:** 310 TULANE PL. N.E.  
ALBUQUERQUE NM 87106

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**WELLS**

**Well**

**Map Label:** 10B-5-W16

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 24 T. 05N R. 18W 1/4, 1/16, 1/64:** SW NE SE

**X (ft):** 2,466,183      **Y (ft):** 1,326,619

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/27/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0022

**Owner:** DODD H. BOGART

**Address:** 310 TULANE PL. N.E.  
ALBUQUERQUE NM 87106

---

**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-5-SP15

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 6,435

**Storage Impoundment (ac-ft):** 0.266

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 24 T. 05N R. 18W 1/4, 1/16, 1/64: SW NE SE**

**X(ft):** 2,466,390 **Y(ft):** 1,326,690

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0022

**Owner:** DODD H. BOGART

**Address:** 310 TULANE PL. N.E.  
ALBUQUERQUE NM 87106

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**Stock Pond**

**Map Label:** 10B-5-SP16

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 19,419

**Storage Impoundment (ac-ft):** 0.802

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 24 T. 05N R. 18W 1/4, 1/16, 1/64: SW NE SE**

**X(ft):** 2,466,356 **Y(ft):** 1,326,515

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0023

**Owner:** JOHN BOGART

**Address:** P.O. BOX 753  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10A-5-W04

**OSE File No:** G 1796

**Priority Date:** 12/31/1948

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10A-5

**S. 15 T. 05N R. 18W 1/4, 1/16, 1/64:** NW NW NW

**X (ft):** 2,453,575 **Y (ft):** 1,335,640

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/28/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0023

**Owner:** JOHN BOGART

**Address:** P.O. BOX 753  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10A-5-SP06

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 17,151

**Storage Impoundment (ac-ft):** 0.945

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 15 T. 05N R. 18W 1/4, 1/16, 1/64: NW NW NE**

**X(ft): 2,454,550 Y(ft): 1,335,729**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0023

**Owner:** JOHN BOGART

**Address:** P.O. BOX 753  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10A-5-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 4,205

**Storage Impoundment (ac-ft):** 0.232

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 15 T. 05N R. 18W 1/4, 1/16, 1/64: NW NW SE**

**X(ft):** 2,454,380 **Y(ft):** 1,335,177

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0023

**Owner:** JOHN BOGART

**Address:** P.O. BOX 753  
FENCE LAKE NM 87315

---

**Stock Pond**

**Map Label:** 10A-5-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 4,545

**Storage Impoundment (ac-ft):** 0.188

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 15 T. 05N R. 18W 1/4, 1/16, 1/64: NW NW SW**

**X(ft): 2,454,134 Y(ft): 1,334,698**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0023

**Owner:** JOHN BOGART

**Address:** P.O. BOX 753  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10A-5-SP09

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 24,869

**Storage Impoundment (ac-ft):** 1.028

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 15 T. 05N R. 18W 1/4, 1/16, 1/64: NW SW SW**

**X(ft):** 2,453,642      **Y(ft):** 1,333,470

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0025

**Owner:** BEULAH BRUTON

**Address:** P.O. BOX 765  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-5-W08

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 13 T. 05N R. 18W 1/4, 1/16, 1/64:** NE NE NE

**X (ft):** 2,468,791 **Y (ft):** 1,335,385

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0026

**Owner:** KENNETH BRUTON

**Address:** P.O. BOX 746  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-5-W05

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 8 T. 05N R. 17W 1/4, 1/16, 1/64: SW SW SW**

**X (ft): 2,474,561 Y (ft): 1,336,369**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/26/2004

**Comment:**

**Area served (acres)-Stock wells only:** 77.0

**Land Cattle Carrying Capacity (Stock wells only):** 2

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.745 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0027

**Owner:** MAJOR & VIRGINIA BRUTON

**Address:** P.O. BOX 717  
FENCE LAKE NM 87315

---

**WELLS**

**Well**

**Map Label:** 10B-4-W26

**OSE File No:** G 1638

**Priority Date:** 12/31/1989

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 5 T. 05N R. 17W 1/4, 1/16, 1/64:** SE SE NE

**X (ft):** 2,479,345 **Y (ft):** 1,341,511

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/26/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0027

**Owner:** MAJOR & VIRGINIA BRUTON

**Address:** P.O. BOX 717  
FENCE LAKE NM 87315

---

**Well**

**Map Label:** 10B-4-W27

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 5 T. 05N R. 17W 1/4, 1/16, 1/64:** SE SE SE

**X (ft):** 2,479,213 **Y (ft):** 1,341,411

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/26/2004

**Comment:**

**Area served (acres)-Stock wells only:** 160.0

**Land Cattle Carrying Capacity (Stock wells only):** 4

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.790 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0027

**Owner:** MAJOR & VIRGINIA BRUTON

**Address:** P.O. BOX 717  
FENCE LAKE NM 87315

---

**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-4-SP58

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 7,791

**Storage Impoundment (ac-ft):** 0.537

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 5 T. 05N R. 17W 1/4, 1/16, 1/64: SE NE SE**

**X(ft): 2,479,188 Y(ft): 1,342,369**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0027

**Owner:** MAJOR & VIRGINIA BRUTON

**Address:** P.O. BOX 717  
FENCE LAKE NM 87315

---

**Stock Pond**

**Map Label:** 10B-4-SP59

**Purpose of Use:** LIVESTOCK

**Priority Date:** 3/14/1994

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-4-W27 (Location X(ft): 2,479,212;  
Y(ft): 1,341,410);

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 7,012

**Storage Impoundment (ac-ft):** 0.483

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 5 T. 05N R. 17W 1/4, 1/16, 1/64: SE SE NE**

**X(ft): 2,479,246 Y(ft): 1,341,630**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0028

**Owner:** WILLIAM L.OR NEUSA BRUTON

**Address:** 6852 AVIANO DR.  
CAMARILLO CA 93010

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-5-SP06

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 6,361

**Storage Impoundment (ac-ft):** 0.175

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 13 T. 05N R. 18W 1/4, 1/16, 1/64: SE NE SW**

**X(ft):** 2,468,062 **Y(ft):** 1,332,267

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0028

**Owner:** WILLIAM L.OR NEUSA BRUTON

**Address:** 6852 AVIANO DR.  
CAMARILLO CA 93010

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**Stock Pond**

**Map Label:** 10B-5-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 9,074

**Storage Impoundment (ac-ft):** 0.375

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 13 T. 05N R. 18W 1/4, 1/16, 1/64: SE NE SW**

**X(ft):** 2,467,981 **Y(ft):** 1,332,045

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0030

**Owner:** DONALD B. & ANGELA L. CANTRELL

**Address:** P.O. BOX 71  
SAN RAFAEL NM 87051

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**WELLS**

**Well**

**Map Label:** 10C-4-W06

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 27 T. 06N R. 17W 1/4, 1/16, 1/64:** NW NE SW

**X (ft):** 2,486,416 **Y (ft):** 1,355,583

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/27/2004

**Comment:** GONZALES WINDMILL

**Area served (acres)-Stock wells only:** 80.0

**Land Cattle Carrying Capacity (Stock wells only):** 2

**Amount of Water (ac-ft):** 0.023

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0030

**Owner:** DONALD B. & ANGELA L. CANTRELL

**Address:** P.O. BOX 71  
SAN RAFAEL NM 87051

---

**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-4-SP06

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 849

**Storage Impoundment (ac-ft):** 0.012

**Field Visit Date:** 5/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 27 T. 06N R. 17W 1/4, 1/16, 1/64: NW NW NE**

**X(ft): 2,485,854 Y(ft): 1,356,495**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0030

**Owner:** DONALD B. & ANGELA L. CANTRELL

**Address:** P.O. BOX 71  
SAN RAFAEL NM 87051

---

**Stock Pond**

**Map Label:** 10C-4-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 9,377

**Storage Impoundment (ac-ft):** 0.646

**Field Visit Date:** 5/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 27 T. 06N R. 17W 1/4, 1/16, 1/64: NW NE SW**

**X(ft): 2,486,428 Y(ft): 1,355,745**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0031

**Owner:** CIBOLA COUNTY

**Address:** 515 WEST HIGH ST.  
GRANTS NM 87020

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**WELLS**

**Well**

**Map Label:** 10B-5-W09

**OSE File No:** G 2077

**Priority Date:** 12/31/1934

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 18 T. 05N R. 17W 1/4, 1/16, 1/64: SW SW SW**

**X (ft): 2,469,275 Y (ft): 1,330,359**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:** Community Well

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0033

**Owner:** EUNICE COX

**Address:** P.O. BOX 561  
PIE TOWN NM 87827

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-6-SP21

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 12,380

**Storage Impoundment (ac-ft):** 1.023

**Field Visit Date:** 1/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 12 T. 04N R. 18W 1/4, 1/16, 1/64: SW SW SW**

**X(ft): 2,467,601 Y(ft): 1,303,697**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0036

**Owner:** JOHN DAVEY

**Address:** P.O. BOX 265  
CERRILLOS NM 87010

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**WELLS**

**Well**

**Map Label:** 10A-5-W07

**OSE File No:** G 1464

**Priority Date:** 4/4/2003

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10A-5

**S. 20 T. 05N R. 18W 1/4, 1/16, 1/64:** SE SW NE

**X (ft):** 2,446,633 **Y (ft):** 1,326,537

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/10/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0037

**Owner:** LEO G. & FREDRICO L. DEGETTE

**Address:** P.O. BOX 2551  
RANCHOS DE TAOS NM 87557

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**WELLS**

**Well**

**Map Label:** 10A-5-W02

**OSE File No:** G 0226

**Priority Date:** 4/15/1998

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10A-5

**S. 10 T. 05N R. 18W 1/4, 1/16, 1/64:** NW NE NE

**X (ft):** 2,455,786 **Y (ft):** 1,340,777

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/28/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0037

**Owner:** LEO G. & FREDRICO L. DEGETTE

**Address:** P.O. BOX 2551  
RANCHOS DE TAOS NM 87557

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10A-5-SP04

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 29,571

**Storage Impoundment (ac-ft):** 1.629

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 10 T. 05N R. 18W 1/4, 1/16, 1/64: NW NE NE**

**X(ft): 2,456,036 Y(ft): 1,340,552**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0038

**Owner:** RON & MARGARET DEMARAY

**Address:** P.O. BOX 265  
YOUNG AZ 85554

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**WELLS**

**Well**

**Map Label:** 10A-5-W06

**OSE File No:** None

**Priority Date:** 1/1/1940

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-5

**S. 19 T. 05N R. 18W 1/4, 1/16, 1/64:** NW NE NE

**X (ft):** 2,439,962 **Y (ft):** 1,329,981

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 9/15/2004

**Comment:** RINCON HONDO WINDMILL

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.336

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0040

**Owner:** DALE J. & LAUREL A. DUNIVIN

**Address:** P.O. BOX 2368  
ST. JOHN AZ 85936

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**WELLS**

**Well**

**Map Label:** 10A-6-W01

**OSE File No:** RG 80450

**Priority Date:** 6/13/2003

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10A-6

**S. 34 T. 05N R. 18W 1/4, 1/16, 1/64:** NW NE NW

**X (ft):** 2,449,171 **Y (ft):** 1,314,676

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/27/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0040

**Owner:** DALE J. & LAUREL A. DUNIVIN

**Address:** P.O. BOX 2368  
ST. JOHN AZ 85936

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10A-6-SP04

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 18,725

**Storage Impoundment (ac-ft):** 1.290

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-6

**S. 34 T. 05N R. 18W 1/4, 1/16, 1/64: NW NE NW**

**X(ft): 2,454,805 Y(ft): 1,319,334**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0040

**Owner:** DALE J. & LAUREL A. DUNIVIN

**Address:** P.O. BOX 2368  
ST. JOHN AZ 85936

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**Stock Pond**

**Map Label:** 10A-6-SP06

**Purpose of Use:** LIVESTOCK

**Priority Date:** 10/6/1997

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 3,045

**Storage Impoundment (ac-ft):** 0.084

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-6

**S. 34 T. 05N R. 18W 1/4, 1/16, 1/64:** NW NE SW

**X(ft):** 2,454,908 **Y(ft):** 1,318,771

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0041

**Owner:** JOHN G. JR. FEELY

**Address:** 2309 CUTLER AVE NE  
ALBUQUERQUE NM 87106

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**WELLS**

**Well**

**Map Label:** 10A-1-W05

**OSE File No:** None

**Priority Date:** 1/1/1946

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-1

**S. 28 T. 08N R. 18W 1/4, 1/16, 1/64:** SW NE NW

**X (ft):** 2,450,467 **Y (ft):** 1,417,421

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/15/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 1.036 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0041

**Owner:** JOHN G. JR. FEELY

**Address:** 2309 CUTLER AVE NE  
ALBUQUERQUE NM 87106

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**Well**

**Map Label:** 10B-1-W01

**OSE File No:** None

**Priority Date:** 1/1/1930

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-1

**S. 26 T. 08N R. 18W 1/4, 1/16, 1/64:** SW SE NW

**X (ft):** 2,461,253 **Y (ft):** 1,416,053

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/15/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.807

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0041

**Owner:** JOHN G. JR. FEELY

**Address:** 2309 CUTLER AVE NE  
ALBUQUERQUE NM 87106

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10A-1-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/2001

**Source of Water:** Well

**Point of Diversion:** Fills from well 10A-1-W05 (Location X(ft): 2,450,467;  
Y(ft): 1,417,421);

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 3,358

**Storage Impoundment (ac-ft):** 0.231

**Field Visit Date:** 7/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-1

**S. 28 T. 08N R. 18W 1/4, 1/16, 1/64: SW NE NW**

**X(ft): 2,450,374 Y(ft): 1,417,265**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0041

**Owner:** JOHN G. JR. FEELY

**Address:** 2309 CUTLER AVE NE  
ALBUQUERQUE NM 87106

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**Stock Pond**

**Map Label:** 10A-1-SP09

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 8.0

**Surface Area (sq.ft):** 31,912

**Storage Impoundment (ac-ft):** 3.516

**Field Visit Date:** 7/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-1

**S. 28 T. 08N R. 18W 1/4, 1/16, 1/64: NE SE SE**

**X(ft):** 2,453,900 **Y(ft):** 1,417,982

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0041

**Owner:** JOHN G. JR. FEELY

**Address:** 2309 CUTLER AVE NE  
ALBUQUERQUE NM 87106

---

**Stock Pond**

**Map Label:** 10A-1-SP13

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 159,609

**Storage Impoundment (ac-ft):** 13.191

**Field Visit Date:** 7/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-1

**S. 34 T. 08N R. 18W 1/4, 1/16, 1/64: NW NE NW**

**X(ft): 2,455,455 Y(ft): 1,415,203**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0041

**Owner:** JOHN G. JR. FEELY

**Address:** 2309 CUTLER AVE NE  
ALBUQUERQUE NM 87106

---

**Stock Pond**

**Map Label:** 10B-1-SP03

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 35,002

**Storage Impoundment (ac-ft):** 2.411

**Field Visit Date:** 7/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-1

**S. 26 T. 08N R. 18W 1/4, 1/16, 1/64: NE NE NE**

**X(ft): 2,464,260 Y(ft): 1,420,427**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0041

**Owner:** JOHN G. JR. FEELY

**Address:** 2309 CUTLER AVE NE  
ALBUQUERQUE NM 87106

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**Stock Pond**

**Map Label:** 10B-1-SP04

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 13,721

**Storage Impoundment (ac-ft):** 1.134

**Field Visit Date:** 7/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-1

**S. 26 T. 08N R. 18W 1/4, 1/16, 1/64: NW SE SW**

**X(ft):** 2,461,163 **Y(ft):** 1,418,158

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0041

**Owner:** JOHN G. JR. FEELY

**Address:** 2309 CUTLER AVE NE  
ALBUQUERQUE NM 87106

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**Stock Pond**

**Map Label:** 10B-1-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 10.0

**Surface Area (sq.ft):** 27,889

**Storage Impoundment (ac-ft):** 3.841

**Field Visit Date:** 7/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-1

**S. 26 T. 08N R. 18W 1/4, 1/16, 1/64: SW SE NE**

**X(ft):** 2,461,824 **Y(ft):** 1,416,067

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 10.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0042

**Owner:** FENCE LAKE JOINT VENTURE

**Address:** P.O. BOX 2201  
SUN CITY AZ 87372

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-4-SP20

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 44,723

**Storage Impoundment (ac-ft):** 1.232

**Field Visit Date:** 6/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 30 T. 06N R. 17W 1/4, 1/16, 1/64: SW SE NW**

**X(ft): 2,470,779 Y(ft): 1,352,621**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0043

**Owner:** SHARON FORT

**Address:** P.O. BOX 699  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-5-W02

**OSE File No:** G 0818

**Priority Date:** 9/6/1997

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 7 T. 05N R. 17W 1/4, 1/16, 1/64:** SW SW NW

**X (ft):** 2,469,543 **Y (ft):** 1,336,313

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0043

**Owner:** SHARON FORT

**Address:** P.O. BOX 699  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10B-5-W03

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 7 T. 05N R. 17W 1/4, 1/16, 1/64:** SW SW NW

**X (ft):** 2,469,540 **Y (ft):** 1,336,307

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0043

**Owner:** SHARON FORT

**Address:** P.O. BOX 699  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10B-5-W04

**OSE File No:** G 1578

**Priority Date:** 5/30/1985

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 7 T. 05N R. 17W 1/4, 1/16, 1/64:** SW SW NW

**X (ft):** 2,469,538 **Y (ft):** 1,336,290

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0044

**Owner:** MRS. ISABELLE GARCIA

**Address:** 707 W GREEN AVE  
GALLUP NM 87301

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**WELLS**

**Well**

**Map Label:** 10B-4-W29

**OSE File No:** G 1783

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 4 T. 05N R. 17W 1/4, 1/16, 1/64: NE SE SW**

**X (ft): 2,483,956 Y (ft): 1,343,909**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/26/2004

**Comment:**

**Area served (acres)-Stock wells only:** 480.0

**Land Cattle Carrying Capacity (Stock wells only):** 12

**Amount of Water (ac-ft):** 0.247

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0044

**Owner:** MRS. ISABELLE GARCIA

**Address:** 707 W GREEN AVE  
GALLUP NM 87301

---

**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-4-SP65

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 46,122

**Storage Impoundment (ac-ft):** 1.271

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 4 T. 05N R. 17W 1/4, 1/16, 1/64: NE SW NW**

**X(ft): 2,482,647 Y(ft): 1,344,603**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0044

**Owner:** MRS. ISABELLE GARCIA

**Address:** 707 W GREEN AVE  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10B-4-SP69

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 20,360

**Storage Impoundment (ac-ft):** 1.122

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 4 T. 05N R. 17W 1/4, 1/16, 1/64: SE NW NW**

**X(ft):** 2,482,576 **Y(ft):** 1,343,262

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0044

**Owner:** MRS. ISABELLE GARCIA

**Address:** 707 W GREEN AVE  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10B-4-SP70

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 3,061

**Storage Impoundment (ac-ft):** 0.084

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 4 T. 05N R. 17W 1/4, 1/16, 1/64: SW NE NE**

**X(ft):** 2,482,361 **Y(ft):** 1,343,192

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0044

**Owner:** MRS. ISABELLE GARCIA

**Address:** 707 W GREEN AVE  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10B-4-SP71

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-4-W29 (Location X(ft): 2,483,956;  
Y(ft): 1,343,908);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 4,592

**Storage Impoundment (ac-ft):** 0.253

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 4 T. 05N R. 17W 1/4, 1/16, 1/64: NE SE SW**

**X(ft):** 2,483,923 **Y(ft):** 1,343,815

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0044

**Owner:** MRS. ISABELLE GARCIA

**Address:** 707 W GREEN AVE  
GALLUP NM 87301

---

**Stock Pond**

**Map Label:** 10B-4-SP72

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 11,342

**Storage Impoundment (ac-ft):** 0.312

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 4 T. 05N R. 17W 1/4, 1/16, 1/64: SE NE NE**

**X(ft):** 2,484,474 **Y(ft):** 1,343,082

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0044

**Owner:** MRS. ISABELLE GARCIA

**Address:** 707 W GREEN AVE  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10B-4-SP73

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 783

**Storage Impoundment (ac-ft):** 0.022

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 4 T. 05N R. 17W 1/4, 1/16, 1/64: SE SE SW**

**X(ft):** 2,483,971 **Y(ft):** 1,341,333

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-5-W22

**OSE File No:** G 2031

**Priority Date:** 12/31/1943

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 25 T. 05N R. 18W 1/4, 1/16, 1/64:** NE NE SE

**X (ft):** 2,468,903 **Y (ft):** 1,323,981

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/27/2004

**Comment:**

**Area served (acres)-Stock wells only:** 558.0

**Land Cattle Carrying Capacity (Stock wells only):** 14

**Amount of Water (ac-ft):** 0.224

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10B-5-W23

**OSE File No:** G 1953

**Priority Date:** 12/31/1940

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 30 T. 05N R. 17W 1/4, 1/16, 1/64:** NW NE SE

**X (ft):** 2,471,672      **Y (ft):** 1,324,186

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/27/2004

**Comment:**

**Area served (acres)-Stock wells only:** 558.0

**Land Cattle Carrying Capacity (Stock wells only):** 14

**Amount of Water (ac-ft):** 0.336

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-5-SP24

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 0.5

**Surface Area (sq.ft):** 6,717

**Storage Impoundment (ac-ft):** 0.046

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 25 T. 05N R. 18W 1/4, 1/16, 1/64: NE NE SE**

**X(ft): 2,468,506 Y(ft): 1,324,258**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP25

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 35,722

**Storage Impoundment (ac-ft):** 1.476

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 25 T. 05N R. 18W 1/4, 1/16, 1/64: NE SW SE**

**X(ft):** 2,467,811 **Y(ft):** 1,322,828

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP26

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 10,453

**Storage Impoundment (ac-ft):** 0.144

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 25 T. 05N R. 18W 1/4, 1/16, 1/64: SE NW NW**

**X(ft):** 2,466,752 **Y(ft):** 1,322,355

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP27

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 28,376

**Storage Impoundment (ac-ft):** 1.563

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 25 T. 05N R. 18W 1/4, 1/16, 1/64: SW NE NE**

**X(ft):** 2,465,914 **Y(ft):** 1,322,142

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP28

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 1,875

**Storage Impoundment (ac-ft):** 0.026

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 25 T. 05N R. 18W 1/4, 1/16, 1/64:** SW NE SW

**X(ft):** 2,465,476 **Y(ft):** 1,321,562

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP29

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 21,332

**Storage Impoundment (ac-ft):** 0.588

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 25 T. 05N R. 18W 1/4, 1/16, 1/64: SE NW SE**

**X(ft):** 2,467,447 **Y(ft):** 1,321,471

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP30

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 13,343

**Storage Impoundment (ac-ft):** 0.368

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 25 T. 05N R. 18W 1/4, 1/16, 1/64: SE NW SE**

**X(ft):** 2,467,694 **Y(ft):** 1,321,325

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP31

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 19,355

**Storage Impoundment (ac-ft):** 0.800

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 25 T. 05N R. 18W 1/4, 1/16, 1/64: SE SE SE**

**X(ft):** 2,468,967 **Y(ft):** 1,320,030

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP32

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 57,111

**Storage Impoundment (ac-ft):** 3.147

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 30 T. 05N R. 17W 1/4, 1/16, 1/64: NE NW NW**

**X(ft):** 2,471,823 **Y(ft):** 1,324,859

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP33

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 8,675

**Storage Impoundment (ac-ft):** 0.239

**Field Visit Date:** 4/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 30 T. 05N R. 17W 1/4, 1/16, 1/64: NE SE NW**

**X(ft):** 2,473,486 **Y(ft):** 1,323,404

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP34

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.5

**Surface Area (sq.ft):** 9,527

**Storage Impoundment (ac-ft):** 0.197

**Field Visit Date:** 4/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 30 T. 05N R. 17W 1/4, 1/16, 1/64: NE SW SE**

**X(ft):** 2,472,921 **Y(ft):** 1,322,865

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP35

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.5

**Surface Area (sq.ft):** 9,705

**Storage Impoundment (ac-ft):** 0.201

**Field Visit Date:** 4/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 30 T. 05N R. 17W 1/4, 1/16, 1/64: NE SW SE**

**X(ft):** 2,472,623 **Y(ft):** 1,322,936

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP36

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 7,223

**Storage Impoundment (ac-ft):** 0.298

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 30 T. 05N R. 17W 1/4, 1/16, 1/64: NW SE SW**

**X(ft):** 2,470,899 **Y(ft):** 1,322,836

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP37

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 2,621

**Storage Impoundment (ac-ft):** 0.036

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 30 T. 05N R. 17W 1/4, 1/16, 1/64:** SW NE NW

**X(ft):** 2,470,593 **Y(ft):** 1,322,210

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP38

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 2,867

**Storage Impoundment (ac-ft):** 0.039

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 30 T. 05N R. 17W 1/4, 1/16, 1/64:** SW NW SE

**X(ft):** 2,470,304 **Y(ft):** 1,321,584

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP39

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 11,473

**Storage Impoundment (ac-ft):** 0.316

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 30 T. 05N R. 17W 1/4, 1/16, 1/64: SW SE NW**

**X(ft):** 2,470,725 **Y(ft):** 1,320,915

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0045

**Owner:** KATHLEEN L. BOGART GIBSON

**Address:** P.O. BOX 683  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP40

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 23,099

**Storage Impoundment (ac-ft):** 1.273

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 30 T. 05N R. 17W 1/4, 1/16, 1/64:** SW SW SE

**X(ft):** 2,470,516 **Y(ft):** 1,320,187

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0047

**Owner:** JAMES & DEBORAH GREEN

**Address:** HR 60, BOX 11  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10C-3-W04

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-3

**S. 11 T. 06N R. 17W 1/4, 1/16, 1/64:** NE NW SW

**X (ft):** 2,493,611 **Y (ft):** 1,371,645

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/13/2004

**Comment:**

**Area served (acres)-Stock wells only:** 2572.0

**Land Cattle Carrying Capacity (Stock wells only):** 61

**Amount of Water (ac-ft):** 1.344

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0047

**Owner:** JAMES & DEBORAH GREEN

**Address:** HR 60, BOX 11  
FENCE LAKE NM 87315

---

**Well**

**Map Label:** 10C-3-W05

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-3

**S. 13 T. 06N R. 17W 1/4, 1/16, 1/64:** SW SE NW

**X (ft):** 2,497,299 **Y (ft):** 1,362,837

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/29/2004

**Comment:** HOGAN WINDMILL

**Area served (acres)-Stock wells only:** 2572.0

**Land Cattle Carrying Capacity (Stock wells only):** 61

**Amount of Water (ac-ft):** 1.344

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0047

**Owner:** JAMES & DEBORAH GREEN

**Address:** HR 60, BOX 11  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-3-SP10

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 8,618

**Storage Impoundment (ac-ft):** 0.356

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 1 T. 06N R. 17W 1/4, 1/16, 1/64: NE SE NW**

**X(ft): 2,500,176 Y(ft): 1,376,474**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0047

**Owner:** JAMES & DEBORAH GREEN

**Address:** HR 60, BOX 11  
FENCE LAKE NM 87315

---

**Stock Pond**

**Map Label:** 10C-3-SP13

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 6,559

**Storage Impoundment (ac-ft):** 0.181

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 11 T. 06N R. 17W 1/4, 1/16, 1/64: SW NW SE**

**X(ft):** 2,491,155 **Y(ft):** 1,368,939

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0047

**Owner:** JAMES & DEBORAH GREEN

**Address:** HR 60, BOX 11  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-3-SP18

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Well

**Point of Diversion:** Fills from well 10C-3-W05 (Location X(ft): 2,497,298;  
Y(ft): 1,362,837);

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 4,289

**Storage Impoundment (ac-ft):** 0.177

**Field Visit Date:** 1/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 13 T. 06N R. 17W 1/4, 1/16, 1/64:** SW SE NW

**X(ft):** 2,497,200 **Y(ft):** 1,362,925

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0047

**Owner:** JAMES & DEBORAH GREEN

**Address:** HR 60, BOX 11  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-3-SP19

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 636

**Storage Impoundment (ac-ft):** 0.026

**Field Visit Date:** 10/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 13 T. 06N R. 17W 1/4, 1/16, 1/64: SW SE NW**

**X(ft): 2,497,405 Y(ft): 1,362,778**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0047

**Owner:** JAMES & DEBORAH GREEN

**Address:** HR 60, BOX 11  
FENCE LAKE NM 87315

---

**Stock Pond**

**Map Label:** 10C-4-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 1,935

**Storage Impoundment (ac-ft):** 0.053

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 24 T. 06N R. 17W 1/4, 1/16, 1/64: SE SE NW**

**X(ft):** 2,499,998 **Y(ft):** 1,357,680

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0047

**Owner:** JAMES & DEBORAH GREEN

**Address:** HR 60, BOX 11  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-4-SP10

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 20,177

**Storage Impoundment (ac-ft):** 1.112

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 25 T. 06N R. 17W 1/4, 1/16, 1/64: NW NE NE**

**X(ft): 2,498,137 Y(ft): 1,356,323**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0048

**Owner:** STEVEN & CAROL GREENE

**Address:** P.O. BOX 204  
NAVAJO NM 87328

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**WELLS**

**Well**

**Map Label:** 10B-4-W06

**OSE File No:** G 2067

**Priority Date:** 12/31/1974

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 19 T. 06N R. 17W 1/4, 1/16, 1/64: NW SW SW**

**X (ft): 2,469,612 Y (ft): 1,359,603**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 9/14/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0050

**Owner:** WILLIAM HANSHAW

**Address:** P.O. BOX 130  
ST. JOHNS AZ 85936

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**WELLS**

**Well**

**Map Label:** 9A-1-W01

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9A-1

**S. 10 T. 07N R. 21W 1/4, 1/16, 1/64:** SW SW NE

**X (ft):** 2,360,200 **Y (ft):** 1,400,737

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/17/2004

**Comment:**

**Area served (acres)-Stock wells only:** 2514.0

**Land Cattle Carrying Capacity (Stock wells only):** 59

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 2.022 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0050

**Owner:** WILLIAM HANSHAW

**Address:** P.O. BOX 130  
ST. JOHNS AZ 85936

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**Well**

**Map Label:** 9A-2-W02

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9A-2

**S. 26 T. 07N R. 21W 1/4, 1/16, 1/64:** NW NW NW

**X (ft):** 2,364,743 **Y (ft):** 1,388,760

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/17/2004

**Comment:**

**Area served (acres)-Stock wells only:** 2514.0

**Land Cattle Carrying Capacity (Stock wells only):** 59

**Amount of Water (ac-ft):** 1.143

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0050

**Owner:** WILLIAM HANSHAW

**Address:** P.O. BOX 130  
ST. JOHNS AZ 85936

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**Well**

**Map Label:** 9A-2-W03

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9A-2

**S. 26 T. 07N R. 21W 1/4, 1/16, 1/64:** NW SE NW

**X (ft):** 2,365,894 **Y (ft):** 1,387,807

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/17/2004

**Comment:**

**Area served (acres)-Stock wells only:** 2514.0

**Land Cattle Carrying Capacity (Stock wells only):** 59

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 2.022 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0050

**Owner:** WILLIAM HANSHAW

**Address:** P.O. BOX 130  
ST. JOHNS AZ 85936

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**Well**

**Map Label:** 9A-2-W04

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9A-2

**S. 26 T. 07N R. 21W 1/4, 1/16, 1/64:** NW SE SW

**X (ft):** 2,365,975 **Y (ft):** 1,387,347

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/17/2004

**Comment:**

**Area served (acres)-Stock wells only:** 2514.0

**Land Cattle Carrying Capacity (Stock wells only):** 59

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 2.022 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0050

**Owner:** WILLIAM HANSHAW

**Address:** P.O. BOX 130  
ST. JOHNS AZ 85936

---

**Well**

**Map Label:** 9A-3-W01

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9A-3

**S. 6 T. 06N R. 20W 1/4, 1/16, 1/64:** SE SE SE

**X (ft):** 2,379,744 **Y (ft):** 1,373,469

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/17/2004

**Comment:**

**Area served (acres)-Stock wells only:** 2514.0

**Land Cattle Carrying Capacity (Stock wells only):** 59

**Amount of Water (ac-ft):** 1.143

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0050

**Owner:** WILLIAM HANSHAW

**Address:** P.O. BOX 130  
ST. JOHNS AZ 85936

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**Well**

**Map Label:** 9A-3-W02

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9A-3

**S. 6 T. 06N R. 20W 1/4, 1/16, 1/64:** SE SE SE

**X (ft):** 2,379,753 **Y (ft):** 1,373,474

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/17/2004

**Comment:**

**Area served (acres)-Stock wells only:** 2514.0

**Land Cattle Carrying Capacity (Stock wells only):** 59

**Amount of Water (ac-ft):** 1.143

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0050

**Owner:** WILLIAM HANSHAW

**Address:** P.O. BOX 130  
ST. JOHNS AZ 85936

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**Well**

**Map Label:** 9A-3-W03

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9A-3

**S. 10 T. 06N R. 21W 1/4, 1/16, 1/64:** NE NE NE

**X (ft):** 2,363,985 **Y (ft):** 1,373,345

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/17/2004

**Comment:**

**Area served (acres)-Stock wells only:** 2514.0

**Land Cattle Carrying Capacity (Stock wells only):** 59

**Amount of Water (ac-ft):** 1.143

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0050

**Owner:** WILLIAM HANSHAW

**Address:** P.O. BOX 130  
ST. JOHNS AZ 85936

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**Well**

**Map Label:** 9B-3-W01

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9B-3

**S. 4 T. 06N R. 20W 1/4, 1/16, 1/64:** NE SW SW

**X (ft):** 2,388,233 **Y (ft):** 1,376,375

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/17/2004

**Comment:**

**Area served (acres)-Stock wells only:** 2514.0

**Land Cattle Carrying Capacity (Stock wells only):** 59

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 2.022 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0050

**Owner:** WILLIAM HANSHAW

**Address:** P.O. BOX 130  
ST. JOHNS AZ 85936

---

**Well**

**Map Label:** 9B-3-W02

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9B-3

**S. 10 T. 06N R. 20W 1/4, 1/16, 1/64:** NE NW SW

**X (ft):** 2,393,525 **Y (ft):** 1,372,493

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/17/2004

**Comment:**

**Area served (acres)-Stock wells only:** 2514.0

**Land Cattle Carrying Capacity (Stock wells only):** 59

**Amount of Water (ac-ft):** 1.143

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0050

**Owner:** WILLIAM HANSHAW

**Address:** P.O. BOX 130  
ST. JOHNS AZ 85936

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 9A-2-SP03

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Well

**Point of Diversion:** Fills from well 9A-2-W02 (Location X(ft): 2,364,742; Y(ft): 1,388,760);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 3,966

**Storage Impoundment (ac-ft):** 0.219

**Field Visit Date:** 7/17/2004

**Pond Location:** As shown on Hydrographic Survey Map 9A-2

**S. 26 T. 07N R. 21W 1/4, 1/16, 1/64: NW NW NW**

**X(ft): 2,364,730 Y(ft): 1,388,830**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0050

**Owner:** WILLIAM HANSHAW

**Address:** P.O. BOX 130  
ST. JOHNS AZ 85936

---

**Stock Pond**

**Map Label:** 9A-2-SP04

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Well

**Point of Diversion:** Fills from well 9A-2-W04 (Location X(ft): 2,365,974; Y(ft): 1,387,347);

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 11,161

**Storage Impoundment (ac-ft):** 0.461

**Field Visit Date:** 7/17/2004

**Pond Location:** As shown on Hydrographic Survey Map 9A-2

**S. 26 T. 07N R. 21W 1/4, 1/16, 1/64: NW SE NE**

**X(ft): 2,366,302 Y(ft): 1,387,684**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0050

**Owner:** WILLIAM HANSHAW

**Address:** P.O. BOX 130  
ST. JOHNS AZ 85936

---

**Stock Pond**

**Map Label:** 9A-3-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Well

**Point of Diversion:** Fills from well 9A-3-W01 (Location X(ft): 2,379,743; Y(ft): 1,373,468);

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 2,252

**Storage Impoundment (ac-ft):** 0.093

**Field Visit Date:** 7/17/2004

**Pond Location:** As shown on Hydrographic Survey Map 9A-3

**S. 6 T. 06N R. 20W 1/4, 1/16, 1/64: SE SE SE**

**X(ft): 2,379,782 Y(ft): 1,373,493**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0050

**Owner:** WILLIAM HANSHAW

**Address:** P.O. BOX 130  
ST. JOHNS AZ 85936

---

**Stock Pond**

**Map Label:** 9B-3-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 34,332

**Storage Impoundment (ac-ft):** 1.892

**Field Visit Date:** 7/17/2004

**Pond Location:** As shown on Hydrographic Survey Map 9B-3

**S. 4 T. 06N R. 20W 1/4, 1/16, 1/64: NE SW SW**

**X(ft):** 2,388,428 **Y(ft):** 1,376,674

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0051

**Owner:** CHARLES W. & MARLENE HOCH

**Address:** 5520 W. MARCONI AVE.  
GLENDALE AZ 85306

---

**WELLS**

**Well**

**Map Label:** 10B-4-W08

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 20 T. 06N R. 17W 1/4, 1/16, 1/64:** SE SE NW

**X (ft):** 2,479,093 **Y (ft):** 1,357,468

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/29/2004

**Comment:**

**Area served (acres)-Stock wells only:** 40.0

**Land Cattle Carrying Capacity (Stock wells only):** 1

**Amount of Water (ac-ft):** 0.023

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0051

**Owner:** CHARLES W. & MARLENE HOCH

**Address:** 5520 W. MARCONI AVE.  
GLENDALE AZ 85306

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-4-SP12

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-4-W08 (Location X(ft): 2,479,092;  
Y(ft): 1,357,467);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 3,436

**Storage Impoundment (ac-ft):** 0.189

**Field Visit Date:** 1/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 20 T. 06N R. 17W 1/4, 1/16, 1/64: SE SE NE**

**X(ft): 2,479,156 Y(ft): 1,357,468**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0052

**Owner:** DEANN & KARL HOFFMAN

**Address:** P.O. BOX 707  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-5-SP40

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 16,656

**Storage Impoundment (ac-ft):** 0.918

**Field Visit Date:** 6/11/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 25 T. 05N R. 17W 1/4, 1/16, 1/64: NE NE NW**

**X(ft):** 2,499,956 **Y(ft):** 1,324,416

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0053

**Owner:** CHARLOTTE J. JASPER & EVERETTE BRUNT

**Address:** 8113 LA PALOMA LOOP  
EL PASO TX 79907

---

**WELLS**

**Well**

**Map Label:** 10B-5-W15

**OSE File No:** G 0991

**Priority Date:** 5/16/1999

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 24 T. 05N R. 18W 1/4, 1/16, 1/64: NE SW SW**

**X (ft): 2,466,686 Y (ft): 1,328,011**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/27/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0054

**Owner:** HC JOHNSON

**Address:** 3009 N IOWA ST  
CHANDLER AZ 85225

---

**WELLS**

**Well**

**Map Label:** 10A-5-W08

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10A-5

**S. 22 T. 05N R. 18W 1/4, 1/16, 1/64:** SW SW SW

**X (ft):** 2,458,086 **Y (ft):** 1,325,364

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/28/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0054

**Owner:** HC JOHNSON

**Address:** 3009 N IOWA ST  
CHANDLER AZ 85225

---

**Well**

**Map Label:** 10A-5-W09

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-5

**S. 22 T. 05N R. 18W 1/4, 1/16, 1/64:** SW SW SW

**X (ft):** 2,458,150 **Y (ft):** 1,325,262

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/28/2004

**Comment:**

**Area served (acres)-Stock wells only:** 840.0

**Land Cattle Carrying Capacity (Stock wells only):** 20

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 1.148 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0054

**Owner:** HC JOHNSON

**Address:** 3009 N IOWA ST  
CHANDLER AZ 85225

---

**Well**

**Map Label:** 10A-5-W11

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-5

**S. 28 T. 05N R. 18W 1/4, 1/16, 1/64:** NW NE NW

**X (ft):** 2,449,794 **Y (ft):** 1,324,787

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/11/2004

**Comment:**

**Area served (acres)-Stock wells only:** 840.0

**Land Cattle Carrying Capacity (Stock wells only):** 20

**Amount of Water (ac-ft):** 0.448

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0054

**Owner:** HC JOHNSON

**Address:** 3009 N IOWA ST  
CHANDLER AZ 85225

---

**Well**

**Map Label:** 10A-5-W12

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-5

**S. 28 T. 05N R. 18W 1/4, 1/16, 1/64:** NE SW SE

**X (ft):** 2,451,563 **Y (ft):** 1,322,976

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/28/2004

**Comment:**

**Area served (acres)-Stock wells only:** 840.0

**Land Cattle Carrying Capacity (Stock wells only):** 20

**Amount of Water (ac-ft):** 0.448

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0054

**Owner:** HC JOHNSON

**Address:** 3009 N IOWA ST  
CHANDLER AZ 85225

---

**Well**

**Map Label:** 10A-5-W13

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10A-5

**S. 27 T. 05N R. 18W 1/4, 1/16, 1/64:** NE NE NE

**X (ft):** 2,458,277 **Y (ft):** 1,324,917

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/28/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0054

**Owner:** HC JOHNSON

**Address:** 3009 N IOWA ST  
CHANDLER AZ 85225

---

**STOCK PONDS**

**Stock Pond**

**Map Label:** 10A-5-SP13

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 12,385

**Storage Impoundment (ac-ft):** 0.341

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 21 T. 05N R. 18W 1/4, 1/16, 1/64: NW NE NE**

**X(ft): 2,450,233 Y(ft): 1,330,357**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0054

**Owner:** HC JOHNSON

**Address:** 3009 N IOWA ST  
CHANDLER AZ 85225

---

**Stock Pond**

**Map Label:** 10A-5-SP14

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 28,203

**Storage Impoundment (ac-ft):** 1.942

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 22 T. 05N R. 18W 1/4, 1/16, 1/64: NW SW NW**

**X(ft): 2,453,863 Y(ft): 1,328,996**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0054

**Owner:** HC JOHNSON

**Address:** 3009 N IOWA ST  
CHANDLER AZ 85225

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**Stock Pond**

**Map Label:** 10A-5-SP15

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 12,662

**Storage Impoundment (ac-ft):** 0.349

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 22 T. 05N R. 18W 1/4, 1/16, 1/64: NW NE NE**

**X(ft): 2,455,876 Y(ft): 1,330,347**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0054

**Owner:** HC JOHNSON

**Address:** 3009 N IOWA ST  
CHANDLER AZ 85225

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**Stock Pond**

**Map Label:** 10A-5-SP16

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 23,353

**Storage Impoundment (ac-ft):** 1.287

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 22 T. 05N R. 18W 1/4, 1/16, 1/64: SE NE NW**

**X(ft): 2,457,796 Y(ft): 1,327,158**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0054

**Owner:** HC JOHNSON

**Address:** 3009 N IOWA ST  
CHANDLER AZ 85225

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**Stock Pond**

**Map Label:** 10A-5-SP17

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 5,862

**Storage Impoundment (ac-ft):** 0.323

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 22 T. 05N R. 18W 1/4, 1/16, 1/64: SE NE SW**

**X(ft):** 2,457,535 **Y(ft):** 1,326,738

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0054

**Owner:** HC JOHNSON

**Address:** 3009 N IOWA ST  
CHANDLER AZ 85225

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**Stock Pond**

**Map Label:** 10A-5-SP19

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 4,035

**Storage Impoundment (ac-ft):** 0.389

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 28 T. 05N R. 18W 1/4, 1/16, 1/64: NW SE NE**

**X(ft):** 2,450,552 **Y(ft):** 1,323,274

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 10.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0054

**Owner:** HC JOHNSON

**Address:** 3009 N IOWA ST  
CHANDLER AZ 85225

---

**Stock Pond**

**Map Label:** 10A-5-SP20

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 33,479

**Storage Impoundment (ac-ft):** 2.767

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 27 T. 05N R. 18W 1/4, 1/16, 1/64: SW NE SE**

**X(ft):** 2,455,453 **Y(ft):** 1,321,307

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0055

**Owner:** JAMES & NGUYEN JOHNSON (RAINBOW MESA RANCH)

**Address:** P.O. BOX 763  
PIE TOWN NM 87827

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-6-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 19,469

**Storage Impoundment (ac-ft):** 1.073

**Field Visit Date:** 1/28/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 31 T. 05N R. 17W 1/4, 1/16, 1/64:** NW NW NE

**X(ft):** 2,470,540 **Y(ft):** 1,319,253

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0056

**Owner:** DAVID & DENISE JOLLY

**Address:** P.O. BOX 4214  
GALLUP NM 87305

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**WELLS**

**Well**

**Map Label:** 10B-4-W10

**OSE File No:** G 0694

**Priority Date:** 7/15/1996

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 30 T. 06N R. 17W 1/4, 1/16, 1/64:** NE NW SE

**X (ft):** 2,472,572 **Y (ft):** 1,355,677

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/29/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0056

**Owner:** DAVID & DENISE JOLLY

**Address:** P.O. BOX 4214  
GALLUP NM 87305

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-4-SP18

**Purpose of Use:** LIVESTOCK

**Priority Date:** 7/15/1996

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 3,485

**Storage Impoundment (ac-ft):** 0.144

**Field Visit Date:** 1/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 30 T. 06N R. 17W 1/4, 1/16, 1/64:** NE NW SE

**X(ft):** 2,472,615 **Y(ft):** 1,355,594

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0057

**Owner:** NATASHA & ALEXANDER KASSIAN

**Address:** 44-20 DOUGLASTON PARKWAY APT. 6-C  
DOUGLASTON NY 11363

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**WELLS**

**Well**

**Map Label:** 10B-5-W01

**OSE File No:** G 0837

**Priority Date:** 12/23/1997

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 12 T. 05N R. 18W 1/4, 1/16, 1/64: NE SE SW**

**X (ft): 2,468,171 Y (ft): 1,338,276**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0058

**Owner:** ALBERTO LANDAVAZO

**Address:** 2204 STALLION ST  
LOS LUNAS NM 87031

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-2-SP21

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 15,342

**Storage Impoundment (ac-ft):** 0.423

**Field Visit Date:** 7/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 28 T. 07N R. 17W 1/4, 1/16, 1/64:** SW NW NE

**X(ft):** 2,480,985 **Y(ft):** 1,385,569

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0058

**Owner:** ALBERTO LANDAVAZO

**Address:** 2204 STALLION ST  
LOS LUNAS NM 87031

---

**Stock Pond**

**Map Label:** 10B-2-SP22

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 31,299

**Storage Impoundment (ac-ft):** 2.587

**Field Visit Date:** 7/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 28 T. 07N R. 17W 1/4, 1/16, 1/64: NW SE SE**

**X(ft):** 2,482,428 **Y(ft):** 1,386,308

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0058

**Owner:** ALBERTO LANDAVAZO

**Address:** 2204 STALLION ST  
LOS LUNAS NM 87031

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**Stock Pond**

**Map Label:** 10B-3-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 37,443

**Storage Impoundment (ac-ft):** 3.610

**Field Visit Date:** 6/17/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 8 T. 06N R. 17W 1/4, 1/16, 1/64: SW NW SE**

**X(ft):** 2,475,812 **Y(ft):** 1,368,604

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0058

**Owner:** ALBERTO LANDAVAZO

**Address:** 2204 STALLION ST  
LOS LUNAS NM 87031

---

**Stock Pond**

**Map Label:** 10B-3-SP09

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 15,922

**Storage Impoundment (ac-ft):** 0.439

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 9 T. 06N R. 17W 1/4, 1/16, 1/64: NW SW NE**

**X(ft):** 2,480,774 **Y(ft):** 1,370,651

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0058

**Owner:** ALBERTO LANDAVAZO

**Address:** 2204 STALLION ST  
LOS LUNAS NM 87031

---

**Stock Pond**

**Map Label:** 10B-3-SP10

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 9,003

**Storage Impoundment (ac-ft):** 0.496

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 9 T. 06N R. 17W 1/4, 1/16, 1/64: NW SW NE**

**X(ft): 2,481,026 Y(ft): 1,370,757**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0059

**Owner:** ANICETO LANDAVAZO & MICHAEL GARCIA

**Address:** P.O. BOX 622  
GRANTS NM 87020

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**WELLS**

**Well**

**Map Label:** 10B-4-W05

**OSE File No:** G 1772

**Priority Date:** 12/31/1950

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 24 T. 06N R. 18W 1/4, 1/16, 1/64:** SW NE NW

**X (ft):** 2,465,678 **Y (ft):** 1,358,792

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/10/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.336

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0059

**Owner:** ANICETO LANDAVAZO & MICHAEL GARCIA

**Address:** P.O. BOX 622  
GRANTS NM 87020

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-4-SP03

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 3,951

**Storage Impoundment (ac-ft):** 0.218

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 24 T. 06N R. 18W 1/4, 1/16, 1/64:** SW NW NW

**X(ft):** 2,464,040 **Y(ft):** 1,359,416

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0059

**Owner:** ANICETO LANDAVAZO & MICHAEL GARCIA

**Address:** P.O. BOX 622  
GRANTS NM 87020

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**Stock Pond**

**Map Label:** 10B-4-SP04

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1950

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-4-W05 (Location X(ft): 2,465,677;  
Y(ft): 1,358,791);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 846

**Storage Impoundment (ac-ft):** 0.047

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 24 T. 06N R. 18W 1/4, 1/16, 1/64: SW NE SW**

**X(ft): 2,465,361 Y(ft): 1,358,588**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0059

**Owner:** ANICETO LANDAVAZO & MICHAEL GARCIA

**Address:** P.O. BOX 622  
GRANTS NM 87020

---

**Stock Pond**

**Map Label:** 10B-4-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 23,742

**Storage Impoundment (ac-ft):** 0.981

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 24 T. 06N R. 18W 1/4, 1/16, 1/64: NW SE SW**

**X(ft):** 2,465,446 **Y(ft):** 1,359,687

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0059

**Owner:** ANICETO LANDAVAZO & MICHAEL GARCIA

**Address:** P.O. BOX 622  
GRANTS NM 87020

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**Stock Pond**

**Map Label:** 10B-4-SP06

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 43,588

**Storage Impoundment (ac-ft):** 1.801

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 24 T. 06N R. 18W 1/4, 1/16, 1/64: NW SE SE**

**X(ft):** 2,466,176 **Y(ft):** 1,359,882

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0059

**Owner:** ANICETO LANDAVAZO & MICHAEL GARCIA

**Address:** P.O. BOX 622  
GRANTS NM 87020

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**Stock Pond**

**Map Label:** 10B-4-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 74,917

**Storage Impoundment (ac-ft):** 3.096

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 24 T. 06N R. 18W 1/4, 1/16, 1/64: NW SE NE**

**X(ft):** 2,466,497 **Y(ft):** 1,360,191

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0059

**Owner:** ANICETO LANDAVAZO & MICHAEL GARCIA

**Address:** P.O. BOX 622  
GRANTS NM 87020

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**Stock Pond**

**Map Label:** 10B-4-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 79,491

**Storage Impoundment (ac-ft):** 3.285

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 24 T. 06N R. 18W 1/4, 1/16, 1/64: NE NW SW**

**X(ft):** 2,466,870 **Y(ft):** 1,360,886

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0059

**Owner:** ANICETO LANDAVAZO & MICHAEL GARCIA

**Address:** P.O. BOX 622  
GRANTS NM 87020

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**Stock Pond**

**Map Label:** 10B-4-SP09

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 13,688

**Storage Impoundment (ac-ft):** 0.566

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 24 T. 06N R. 18W 1/4, 1/16, 1/64: NE NW NE**

**X(ft):** 2,467,340 **Y(ft):** 1,361,485

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0059

**Owner:** ANICETO LANDAVAZO & MICHAEL GARCIA

**Address:** P.O. BOX 622  
GRANTS NM 87020

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**Stock Pond**

**Map Label:** 10B-4-SP10

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 113,115

**Storage Impoundment (ac-ft):** 6.232

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 24 T. 06N R. 18W 1/4, 1/16, 1/64: NE NW SE**

**X(ft):** 2,467,938 **Y(ft):** 1,361,348

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0060

**Owner:** EUGENIO LANDAVAZO

**Address:** P.O. BOX 721  
ZUNI NM 87327

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**WELLS**

**Well**

**Map Label:** 10B-3-W03

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-3

**S. 18 T. 06N R. 17W 1/4, 1/16, 1/64:** NE SW SW

**X (ft):** 2,472,200 **Y (ft):** 1,365,069

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/17/2004

**Comment:**

**Area served (acres)-Stock wells only:** 376.0

**Land Cattle Carrying Capacity (Stock wells only):** 9

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.902 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0060

**Owner:** EUGENIO LANDAVAZO

**Address:** P.O. BOX 721  
ZUNI NM 87327

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-3-SP12

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-3-W03 (Location X(ft): 2,472,200;  
Y(ft): 1,365,069);

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 2,517

**Storage Impoundment (ac-ft):** 0.104

**Field Visit Date:** 6/17/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 18 T. 06N R. 17W 1/4, 1/16, 1/64: NE SW SW**

**X(ft): 2,472,216 Y(ft): 1,365,127**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0060

**Owner:** EUGENIO LANDAVAZO

**Address:** P.O. BOX 721  
ZUNI NM 87327

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**Stock Pond**

**Map Label:** 10B-3-SP13

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 11,710

**Storage Impoundment (ac-ft):** 0.161

**Field Visit Date:** 6/17/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 18 T. 06N R. 17W 1/4, 1/16, 1/64: NE SW NE**

**X(ft): 2,472,777 Y(ft): 1,365,291**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0061

**Owner:** ROBERTO & CARLOS LANDAVAZO

**Address:** 711 WEST GREEN  
WILLITS CA 95490

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-3-SP11

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 5,242

**Storage Impoundment (ac-ft):** 0.144

**Field Visit Date:** 6/17/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 10 T. 06N R. 17W 1/4, 1/16, 1/64: NE NW SW**

**X(ft):** 2,487,770 **Y(ft):** 1,371,229

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0061

**Owner:** ROBERTO & CARLOS LANDAVAZO

**Address:** 711 WEST GREEN  
WILLITS CA 95490

---

**Stock Pond**

**Map Label:** 10C-3-SP12

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 32,768

**Storage Impoundment (ac-ft):** 1.805

**Field Visit Date:** 6/17/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 10 T. 06N R. 17W 1/4, 1/16, 1/64: NW SE SW**

**X(ft):** 2,486,870 **Y(ft):** 1,370,098

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0062

**Owner:** FRED LEPENIS

**Address:** 93 LINDEN ST.  
WILLIAMSTOWN MA 01267

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**WELLS**

**Well**

**Map Label:** 10A-5-W10

**OSE File No:** G 1460

**Priority Date:** 7/1/2004

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10A-5

**S. 29 T. 05N R. 18W 1/4, 1/16, 1/64:** NE SW NE

**X (ft):** 2,446,615 **Y (ft):** 1,323,655

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 11/17/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0063

**Owner:** MICHAEL LIGHTRAIN

**Address:** P.O. BOX 69  
WILLITS CA 95490

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**WELLS**

**Well**

**Map Label:** 10C-2-W04

**OSE File No:** G 1781

**Priority Date:** 12/31/1975

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-2

**S. 12 T. 07N R. 17W 1/4, 1/16, 1/64: NW SW SW**

**X (ft): 2,496,168 Y (ft): 1,402,080**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/14/2004

**Comment:**

**Area served (acres)-Stock wells only:** 480.0

**Land Cattle Carrying Capacity (Stock wells only):** 12

**Amount of Water (ac-ft):** 0.583

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0063

**Owner:** MICHAEL LIGHTRAIN

**Address:** P.O. BOX 69  
WILLITS CA 95490

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**Well**

**Map Label:** 10C-2-W05

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-2

**S. 26 T. 07N R. 17W 1/4, 1/16, 1/64:** SE SE SE

**X (ft):** 2,495,965 **Y (ft):** 1,383,903

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/13/2004

**Comment:** Hand-dug;

**Area served (acres)-Stock wells only:** 1013.0

**Land Cattle Carrying Capacity (Stock wells only):** 24

**Amount of Water (ac-ft):** 0.583

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0063

**Owner:** MICHAEL LIGHTRAIN

**Address:** P.O. BOX 69  
WILLITS CA 95490

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**Well**

**Map Label:** 10C-2-W06

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-2

**S. 26 T. 07N R. 17W 1/4, 1/16, 1/64:** SE SE NE

**X (ft):** 2,496,235 **Y (ft):** 1,383,941

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/13/2004

**Comment:**

**Area served (acres)-Stock wells only:** 1013.0

**Land Cattle Carrying Capacity (Stock wells only):** 24

**Amount of Water (ac-ft):** 0.583

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0063

**Owner:** MICHAEL LIGHTRAIN

**Address:** P.O. BOX 69  
WILLITS CA 95490

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**Well**

**Map Label:** 10C-3-W03

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-3

**S. 2 T. 06N R. 17W 1/4, 1/16, 1/64:** SE NE SW

**X (ft):** 2,494,595 **Y (ft):** 1,373,923

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 9/15/2004

**Comment:**

**Area served (acres)-Stock wells only:** 1013.0

**Land Cattle Carrying Capacity (Stock wells only):** 24

**Amount of Water (ac-ft):** 0.583

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0063

**Owner:** MICHAEL LIGHTRAIN

**Address:** P.O. BOX 69  
WILLITS CA 95490

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-2-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1945

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 20,626

**Storage Impoundment (ac-ft):** 1.989

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 12 T. 07N R. 17W 1/4, 1/16, 1/64: NW SE SW**

**X(ft): 2,497,791 Y(ft): 1,401,998**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0063

**Owner:** MICHAEL LIGHTRAIN

**Address:** P.O. BOX 69  
WILLITS CA 95490

---

**Stock Pond**

**Map Label:** 10C-2-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1945

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 25,331

**Storage Impoundment (ac-ft):** 1.745

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 12 T. 07N R. 17W 1/4, 1/16, 1/64: NW SE SW**

**X(ft):** 2,497,839 **Y(ft):** 1,401,793

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0063

**Owner:** MICHAEL LIGHTRAIN

**Address:** P.O. BOX 69  
WILLITS CA 95490

---

**Stock Pond**

**Map Label:** 10C-2-SP09

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1945

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 22,916

**Storage Impoundment (ac-ft):** 0.947

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 12 T. 07N R. 17W 1/4, 1/16, 1/64:** SW NE NE

**X(ft):** 2,498,277 **Y(ft):** 1,401,142

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0063

**Owner:** MICHAEL LIGHTRAIN

**Address:** P.O. BOX 69  
WILLITS CA 95490

---

**Stock Pond**

**Map Label:** 10C-2-SP10

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1945

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 7,495

**Storage Impoundment (ac-ft):** 0.413

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 12 T. 07N R. 17W 1/4, 1/16, 1/64: SW SE NW**

**X(ft):** 2,497,838 **Y(ft):** 1,400,240

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0063

**Owner:** MICHAEL LIGHTRAIN

**Address:** P.O. BOX 69  
WILLITS CA 95490

---

**Stock Pond**

**Map Label:** 10C-2-SP11

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1945

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 30,012

**Storage Impoundment (ac-ft):** 1.240

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 12 T. 07N R. 17W 1/4, 1/16, 1/64: SE NE SW**

**X(ft):** 2,500,216 **Y(ft):** 1,400,931

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0063

**Owner:** MICHAEL LIGHTRAIN

**Address:** P.O. BOX 69  
WILLITS CA 95490

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**Stock Pond**

**Map Label:** 10C-2-SP19

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1945

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 3,928

**Storage Impoundment (ac-ft):** 0.108

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 25 T. 07N R. 17W 1/4, 1/16, 1/64: NE NW SE**

**X(ft):** 2,499,575 **Y(ft):** 1,387,386

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0063

**Owner:** MICHAEL LIGHTRAIN

**Address:** P.O. BOX 69  
WILLITS CA 95490

---

**Stock Pond**

**Map Label:** 10C-2-SP20

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1945

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 11,296

**Storage Impoundment (ac-ft):** 0.311

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 25 T. 07N R. 17W 1/4, 1/16, 1/64: NE NW SE**

**X(ft):** 2,499,488 **Y(ft):** 1,387,259

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0063

**Owner:** MICHAEL LIGHTRAIN

**Address:** P.O. BOX 69  
WILLITS CA 95490

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**Stock Pond**

**Map Label:** 10C-2-SP21

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1945

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 26,301

**Storage Impoundment (ac-ft):** 1.449

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 25 T. 07N R. 17W 1/4, 1/16, 1/64: SW SE SW**

**X(ft):** 2,497,884 **Y(ft):** 1,383,441

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0063

**Owner:** MICHAEL LIGHTRAIN

**Address:** P.O. BOX 69  
WILLITS CA 95490

---

**Stock Pond**

**Map Label:** 10C-3-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1945

**Source of Water:** Well

**Point of Diversion:** Fills from well 10C-3-W03 (Location X(ft): 2,494,594;  
Y(ft): 1,373,922);

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 7,203

**Storage Impoundment (ac-ft):** 0.198

**Field Visit Date:** 9/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 2 T. 06N R. 17W 1/4, 1/16, 1/64: SE NE SW**

**X(ft):** 2,494,514 **Y(ft):** 1,373,993

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0063

**Owner:** MICHAEL LIGHTRAIN

**Address:** P.O. BOX 69  
WILLITS CA 95490

---

**Stock Pond**

**Map Label:** 10C-3-SP09

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1945

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.5

**Surface Area (sq.ft):** 31,161

**Storage Impoundment (ac-ft):** 1.931

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 2 T. 06N R. 17W 1/4, 1/16, 1/64: SE SW SW**

**X(ft):** 2,493,246 **Y(ft):** 1,372,842

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0064

**Owner:** WILSON LINK

**Address:** 5417 PURCELL NE  
ALBUQUERQUE NM 87111

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**WELLS**

**Well**

**Map Label:** 10A-4-W02

**OSE File No:** G 1920

**Priority Date:** 12/31/1942

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-4

**S. 3 T. 05N R. 18W 1/4, 1/16, 1/64: SE SW SE**

**X (ft): 2,456,996 Y (ft): 1,341,466**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/28/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.336

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0064

**Owner:** WILSON LINK

**Address:** 5417 PURCELL NE  
ALBUQUERQUE NM 87111

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**Well**

**Map Label:** 10B-5-W10

**OSE File No:** G 1919

**Priority Date:** 12/31/1961

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 18 T. 05N R. 17W 1/4, 1/16, 1/64:** SE SE NE

**X (ft):** 2,473,664 **Y (ft):** 1,331,054

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/29/2004

**Comment:**

**Area served (acres)-Stock wells only:** 620.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 1.036 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0065

**Owner:** LEE LOUDEN

**Address:** PO BOX 211207  
CRESENT VALLEY NV 89821

---

**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-4-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 1,413

**Storage Impoundment (ac-ft):** 0.097

**Field Visit Date:** 6/12/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 27 T. 06N R. 17W 1/4, 1/16, 1/64: NE SE NW**

**X(ft):** 2,489,710 **Y(ft):** 1,354,841

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0065

**Owner:** LEE LOUDEN

**Address:** PO BOX 211207  
CRESENT VALLEY NV 89821

---

**Stock Pond**

**Map Label:** 10C-4-SP09

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 7,315

**Storage Impoundment (ac-ft):** 0.101

**Field Visit Date:** 6/12/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 27 T. 06N R. 17W 1/4, 1/16, 1/64: NE SE NE**

**X(ft): 2,489,868 Y(ft): 1,354,683**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0066

**Owner:** WANDA MARIE MAASSEN

**Address:** P.O. BOX 751  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-4-W14

**OSE File No:** G 1863

**Priority Date:** 12/31/1979

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 28 T. 06N R. 17W 1/4, 1/16, 1/64:** SE NW SW

**X (ft):** 2,482,645 **Y (ft):** 1,352,808

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/21/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0066

**Owner:** WANDA MARIE MAASSEN

**Address:** P.O. BOX 751  
FENCE LAKE NM 87315

---

**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-4-SP28

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 1,235

**Storage Impoundment (ac-ft):** 0.051

**Field Visit Date:** 5/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 28 T. 06N R. 17W 1/4, 1/16, 1/64: SE SW NE**

**X(ft): 2,483,147 Y(ft): 1,352,548**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0067

**Owner:** ROBERTO & MARY MAREZ

**Address:** HC 31, BOX 23  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10C-2-W01

**OSE File No:** G 1726

**Priority Date:** 12/31/1988

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-2

**S. 11 T. 07N R. 17W 1/4, 1/16, 1/64: NW SE SW**

**X (ft): 2,492,604 Y (ft): 1,401,976**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/18/2004

**Comment:**

**Area served (acres)-Stock wells only:** 960.0

**Land Cattle Carrying Capacity (Stock wells only):** 23

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 1.215 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0067

**Owner:** ROBERTO & MARY MAREZ

**Address:** HC 31, BOX 23  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10C-2-W02

**OSE File No:** G 1725

**Priority Date:** 12/31/1994

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10C-2

**S. 11 T. 07N R. 17W 1/4, 1/16, 1/64:** SW NE NE

**X (ft):** 2,492,945 **Y (ft):** 1,401,443

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 9/15/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0067

**Owner:** ROBERTO & MARY MAREZ

**Address:** HC 31, BOX 23  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-2-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1953

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 58,069

**Storage Impoundment (ac-ft):** 5.599

**Field Visit Date:** 7/18/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 11 T. 07N R. 17W 1/4, 1/16, 1/64: NW SW NE**

**X(ft):** 2,491,744 **Y(ft):** 1,402,596

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 10.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0067

**Owner:** ROBERTO & MARY MAREZ

**Address:** HC 31, BOX 23  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-2-SP03

**Purpose of Use:** LIVESTOCK

**Priority Date:** 3/14/1994

**Source of Water:** Well

**Point of Diversion:** Fills from well 10C-2-W01 (Location X(ft): 2,492,603;  
Y(ft): 1,401,976);

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 673

**Storage Impoundment (ac-ft):** 0.019

**Field Visit Date:** 7/18/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 11 T. 07N R. 17W 1/4, 1/16, 1/64:** NW SE SW

**X(ft):** 2,492,547 **Y(ft):** 1,402,050

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0067

**Owner:** ROBERTO & MARY MAREZ

**Address:** HC 31, BOX 23  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10C-2-SP04

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1953

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 16,737

**Storage Impoundment (ac-ft):** 1.614

**Field Visit Date:** 7/18/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 11 T. 07N R. 17W 1/4, 1/16, 1/64:** SW NW SE

**X(ft):** 2,491,597 **Y(ft):** 1,400,394

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0067

**Owner:** ROBERTO & MARY MAREZ

**Address:** HC 31, BOX 23  
FENCE LAKE NM 87315

---

**Stock Pond**

**Map Label:** 10C-2-SP17

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 20,323

**Storage Impoundment (ac-ft):** 1.680

**Field Visit Date:** 7/18/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 13 T. 07N R. 17W 1/4, 1/16, 1/64: SW SW SE**

**X(ft):** 2,496,849 **Y(ft):** 1,393,934

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0067

**Owner:** ROBERTO & MARY MAREZ

**Address:** HC 31, BOX 23  
FENCE LAKE NM 87315

---

**Stock Pond**

**Map Label:** 10C-2-SP18

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1949

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 17,429

**Storage Impoundment (ac-ft):** 1.200

**Field Visit Date:** 7/18/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 13 T. 07N R. 17W 1/4, 1/16, 1/64: SE SW SE**

**X(ft):** 2,499,314 **Y(ft):** 1,394,181

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0068

**Owner:** JIM OR CHITA MCAVOY

**Address:** HCR 31, BOX 11  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-4-W13

**OSE File No:** None

**Priority Date:** 1/1/1983

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 30 T. 06N R. 17W 1/4, 1/16, 1/64:** SE SW SW

**X (ft):** 2,471,898 **Y (ft):** 1,351,493

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/9/2004

**Comment:**

**Area served (acres)-Stock wells only:** 106.0

**Land Cattle Carrying Capacity (Stock wells only):** 3

**Amount of Water (ac-ft):** 0.135

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0068

**Owner:** JIM OR CHITA MCAVOY

**Address:** HCR 31, BOX 11  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10B-4-W17

**OSE File No:** None

**Priority Date:** 1/1/1989

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 33 T. 06N R. 17W 1/4, 1/16, 1/64:** NW NW NW

**X (ft):** 2,480,125 **Y (ft):** 1,351,296

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/10/2004

**Comment:**

**Area served (acres)-Stock wells only:** 106.0

**Land Cattle Carrying Capacity (Stock wells only):** 3

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.767 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0068

**Owner:** JIM OR CHITA MCAVOY

**Address:** HCR 31, BOX 11  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10B-4-W18

**OSE File No:** None

**Priority Date:** 1/1/1983

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 33 T. 06N R. 17W 1/4, 1/16, 1/64:** NW NW NW

**X (ft):** 2,480,104 **Y (ft):** 1,351,108

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/10/2004

**Comment:**

**Area served (acres)-Stock wells only:** 106.0

**Land Cattle Carrying Capacity (Stock wells only):** 3

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.767 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0068

**Owner:** JIM OR CHITA MCAVOY

**Address:** HCR 31, BOX 11  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10B-4-W19

**OSE File No:** None

**Priority Date:** 1/1/1983

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 33 T. 06N R. 17W 1/4, 1/16, 1/64:** NW NW NW

**X (ft):** 2,479,973 **Y (ft):** 1,350,753

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/10/2004

**Comment:**

**Area served (acres)-Stock wells only:** 106.0

**Land Cattle Carrying Capacity (Stock wells only):** 3

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.767 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0068

**Owner:** JIM OR CHITA MCAVOY

**Address:** HCR 31, BOX 11  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10B-4-W20

**OSE File No:** None

**Priority Date:** 1/1/1940

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 33 T. 06N R. 17W 1/4, 1/16, 1/64:** NW SW NW

**X (ft):** 2,480,265 **Y (ft):** 1,349,499

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/27/2004

**Comment:**

**Area served (acres)-Stock wells only:** 106.0

**Land Cattle Carrying Capacity (Stock wells only):** 3

**Amount of Water (ac-ft):** 0.135

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0068

**Owner:** JIM OR CHITA MCAVOY

**Address:** HCR 31, BOX 11  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-4-SP35

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 27,380

**Storage Impoundment (ac-ft):** 1.886

**Field Visit Date:** 5/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 33 T. 06N R. 17W 1/4, 1/16, 1/64: NW SW NE**

**X(ft):** 2,480,480 **Y(ft):** 1,349,522

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0069

**Owner:** ELOISE MCDORMAN

**Address:** P.O. BOX 752  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-6-W05

**OSE File No:** G 1073

**Priority Date:** 2/22/2000

**Purpose of Use:** 72-12-1.1 LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-6

**S. 11 T. 04N R. 18W 1/4, 1/16, 1/64: NW NW NW**

**X (ft): 2,461,726 Y (ft): 1,308,599**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:**

**Area served (acres)-Stock wells only:** 160.0

**Land Cattle Carrying Capacity (Stock wells only):** 4

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0069

**Owner:** ELOISE MCDORMAN

**Address:** P.O. BOX 752  
FENCE LAKE NM 87315

---

**Well**

**Map Label:** 10B-6-W06

**OSE File No:** None

**Priority Date:** 1/1/1920

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-6

**S. 11 T. 04N R. 18W 1/4, 1/16, 1/64:** SW SE NW

**X (ft):** 2,462,982 **Y (ft):** 1,304,242

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/26/2004

**Comment:** Hand-dug;

**Area served (acres)-Stock wells only:** 160.0

**Land Cattle Carrying Capacity (Stock wells only):** 4

**Amount of Water (ac-ft):** 0.090

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0069

**Owner:** ELOISE MCDORMAN

**Address:** P.O. BOX 752  
FENCE LAKE NM 87315

---

**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-6-SP17

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1920

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 8,565

**Storage Impoundment (ac-ft):** 0.472

**Field Visit Date:** 1/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 11 T. 04N R. 18W 1/4, 1/16, 1/64: NW SW SW**

**X(ft): 2,461,913 Y(ft): 1,306,416**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0069

**Owner:** ELOISE MCDORMAN

**Address:** P.O. BOX 752  
FENCE LAKE NM 87315

---

**Stock Pond**

**Map Label:** 10B-6-SP18

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1920

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 1,540

**Storage Impoundment (ac-ft):** 0.042

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 11 T. 04N R. 18W 1/4, 1/16, 1/64: SW NE SW**

**X(ft):** 2,463,231 **Y(ft):** 1,304,824

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0069

**Owner:** ELOISE MCDORMAN

**Address:** P.O. BOX 752  
FENCE LAKE NM 87315

---

**Stock Pond**

**Map Label:** 10B-6-SP19

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1920

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 735

**Storage Impoundment (ac-ft):** 0.020

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 11 T. 04N R. 18W 1/4, 1/16, 1/64: SW SE NW**

**X(ft):** 2,463,099 **Y(ft):** 1,304,480

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0069

**Owner:** ELOISE MCDORMAN

**Address:** P.O. BOX 752  
FENCE LAKE NM 87315

---

**Stock Pond**

**Map Label:** 10B-6-SP20

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1920

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-6-W06 (Location X(ft): 2,462,981;  
Y(ft): 1,304,242);

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 192

**Storage Impoundment (ac-ft):** 0.008

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 11 T. 04N R. 18W 1/4, 1/16, 1/64: SW SE NW**

**X(ft): 2,463,013 Y(ft): 1,304,193**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0070

**Owner:** KENNETH MONDAY

**Address:** P.O. BOX 713  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-4-W25

**OSE File No:** G 1727

**Priority Date:** 12/31/1940

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 5 T. 05N R. 17W 1/4, 1/16, 1/64: NE SW SW**

**X (ft): 2,477,647 Y (ft): 1,344,070**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/26/2004

**Comment:**

**Area served (acres)-Stock wells only:** 320.0

**Land Cattle Carrying Capacity (Stock wells only):** 8

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.879 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0070

**Owner:** KENNETH MONDAY

**Address:** P.O. BOX 713  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10B-4-W28

**OSE File No:** G 1732

**Priority Date:** 12/31/1940

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 4 T. 05N R. 17W 1/4, 1/16, 1/64:** NW SW SW

**X (ft):** 2,479,989 **Y (ft):** 1,343,604

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/26/2004

**Comment:**

**Area served (acres)-Stock wells only:** 320.0

**Land Cattle Carrying Capacity (Stock wells only):** 8

**Amount of Water (ac-ft):** 0.180

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0070

**Owner:** KENNETH MONDAY

**Address:** P.O. BOX 713  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-4-SP60

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/2002

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 1,653

**Storage Impoundment (ac-ft):** 0.068

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 4 T. 05N R. 17W 1/4, 1/16, 1/64: NW SW SW**

**X(ft): 2,479,983 Y(ft): 1,343,740**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0070

**Owner:** KENNETH MONDAY

**Address:** P.O. BOX 713  
FENCE LAKE NM 87315

---

**Stock Pond**

**Map Label:** 10B-4-SP61

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 4,182

**Storage Impoundment (ac-ft):** 0.173

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 4 T. 05N R. 17W 1/4, 1/16, 1/64: NW SW SW**

**X(ft):** 2,480,255 **Y(ft):** 1,343,876

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0071

**Owner:** LOESA WEEBOTHEE & ROBERT MONDAY

**Address:** P.O. BOX 713  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10A-6-W02

**OSE File No:** G 1724

**Priority Date:** 12/31/1950

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-6

**S. 33 T. 05N R. 18W 1/4, 1/16, 1/64:** SW SW SE

**X (ft):** 2,454,639 **Y (ft):** 1,319,425

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.336

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0071

**Owner:** LOESA WEEBOTHEE & ROBERT MONDAY

**Address:** P.O. BOX 713  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10A-6-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1950

**Source of Water:** Well

**Point of Diversion:** Fills from well 10A-6-W02 (Location X(ft): 2,449,171;  
Y(ft): 1,314,676);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 1,673

**Storage Impoundment (ac-ft):** 0.092

**Field Visit Date:** 1/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-6

**S. 33 T. 05N R. 18W 1/4, 1/16, 1/64: SW SE SW**

**X(ft): 2,449,276 Y(ft): 1,314,686**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0072

**Owner:** C.L. MONTANO

**Address:** P.O. BOX 732  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10C-4-W02

**OSE File No:** G 1184

**Priority Date:** 1/28/2001

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 22 T. 06N R. 17W 1/4, 1/16, 1/64:** SW SE NE

**X (ft):** 2,487,298 **Y (ft):** 1,357,328

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/29/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**WELLS**

**Well**

**Map Label:** 10A-1-W01

**OSE File No:** G 1634

**Priority Date:** 12/31/1952

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-1

**S. 22 T. 08N R. 18W 1/4, 1/16, 1/64:** NW NW NW

**X (ft):** 2,454,281 **Y (ft):** 1,425,451

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/14/2004

**Comment:**

**Area served (acres)-Stock wells only:** 114.0

**Land Cattle Carrying Capacity (Stock wells only):** 3

**Amount of Water (ac-ft):** 0.560

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**Well**

**Map Label:** 10A-1-W02

**OSE File No:** G 1630

**Priority Date:** 12/31/1982

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-1

**S. 22 T. 08N R. 18W 1/4, 1/16, 1/64:** NW NW NW

**X (ft):** 2,454,305 **Y (ft):** 1,425,400

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/14/2004

**Comment:**

**Area served (acres)-Stock wells only:** 114.0

**Land Cattle Carrying Capacity (Stock wells only):** 3

**Amount of Water (ac-ft):** 0.560

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**Well**

**Map Label:** 10A-1-W03

**OSE File No:** G 1637

**Priority Date:** 12/31/1994

**Purpose of Use:** 72-12-1.1 LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-1

**S. 22 T. 08N R. 18W 1/4, 1/16, 1/64:** SE SW NW

**X (ft):** 2,457,146 **Y (ft):** 1,421,653

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/18/2004

**Comment:**

**Area served (acres)-Stock wells only:** 114.0

**Land Cattle Carrying Capacity (Stock wells only):** 3

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**Well**

**Map Label:** 10A-1-W04

**OSE File No:** G 1272

**Priority Date:** 11/12/2002

**Purpose of Use:** 72-12-1.1 DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-1

**S. 22 T. 08N R. 18W 1/4, 1/16, 1/64:** SE SW NW

**X (ft):** 2,457,249 **Y (ft):** 1,421,428

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/18/2004

**Comment:**

**Area served (acres)-Stock wells only:** 114.0

**Land Cattle Carrying Capacity (Stock wells only):** 3

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.767 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**Well**

**Map Label:** 10B-3-W01

**OSE File No:** G 1033

**Priority Date:** 10/10/1999

**Purpose of Use:** 72-12-1.1 LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-3

**S. 4 T. 06N R. 17W 1/4, 1/16, 1/64: SW SW SW**

**X (ft): 2,479,819 Y (ft): 1,372,653**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/13/2004

**Comment:**

**Area served (acres)-Stock wells only:** 643.0

**Land Cattle Carrying Capacity (Stock wells only):** 16

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**Well**

**Map Label:** 10C-3-W01

**OSE File No:** G 1626

**Priority Date:** 5/31/1987

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-3

**S. 3 T. 06N R. 17W 1/4, 1/16, 1/64:** SE NW SW

**X (ft):** 2,488,356 **Y (ft):** 1,374,020

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/13/2004

**Comment:**

**Area served (acres)-Stock wells only:** 643.0

**Land Cattle Carrying Capacity (Stock wells only):** 16

**Amount of Water (ac-ft):** 0.583

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**Well**

**Map Label:** 9C-1-W01

**OSE File No:** G 1621

**Priority Date:** 12/31/1951

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-1

**S. 24 T. 08N R. 19W 1/4, 1/16, 1/64:** SW SE NW

**X (ft):** 2,434,435 **Y (ft):** 1,421,723

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/18/2004

**Comment:**

**Area served (acres)-Stock wells only:** 114.0

**Land Cattle Carrying Capacity (Stock wells only):** 3

**Amount of Water (ac-ft):** 0.583

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**Well**

**Map Label:** 9C-1-W02

**OSE File No:** G 1636

**Priority Date:** 12/31/1944

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-1

**S. 24 T. 08N R. 19W 1/4, 1/16, 1/64:** SW SE NW

**X (ft):** 2,434,513 **Y (ft):** 1,421,629

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/18/2004

**Comment:**

**Area served (acres)-Stock wells only:** 114.0

**Land Cattle Carrying Capacity (Stock wells only):** 3

**Amount of Water (ac-ft):** 0.583

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**Well**

**Map Label:** 9C-1-W03

**OSE File No:** G 1622

**Priority Date:** 12/31/1936

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-1

**S. 24 T. 08N R. 19W 1/4, 1/16, 1/64:** SE SW NE

**X (ft):** 2,436,938 **Y (ft):** 1,421,569

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/18/2004

**Comment:**

**Area served (acres)-Stock wells only:** 114.0

**Land Cattle Carrying Capacity (Stock wells only):** 3

**Amount of Water (ac-ft):** 0.583

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10A-1-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1982

**Source of Water:** Well

**Point of Diversion:** Fills from well 10A-1-W02 (Location X(ft): 2,454,305;  
Y(ft): 1,425,400);

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 4,509

**Storage Impoundment (ac-ft):** 0.311

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-1

**S. 22 T. 08N R. 18W 1/4, 1/16, 1/64: NW NW NW**

**X(ft): 2,454,304 Y(ft): 1,425,612**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

---

**Stock Pond**

**Map Label:** 10A-1-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1982

**Source of Water:** Well

**Point of Diversion:** Fills from well 10A-1-W02 (Location X(ft): 2,454,305;  
Y(ft): 1,425,400);

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 2,277

**Storage Impoundment (ac-ft):** 0.063

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-1

**S. 22 T. 08N R. 18W 1/4, 1/16, 1/64: NW NW NW**

**X(ft): 2,454,392 Y(ft): 1,425,615**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10A-1-SP03

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1948

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 5,617

**Storage Impoundment (ac-ft):** 0.387

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-1

**S. 22 T. 08N R. 18W 1/4, 1/16, 1/64: NE NW SW**

**X(ft):** 2,457,281 **Y(ft):** 1,424,644

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

---

**Stock Pond**

**Map Label:** 10A-1-SP04

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1948

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 10,128

**Storage Impoundment (ac-ft):** 0.698

**Field Visit Date:** 7/18/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-1

**S. 22 T. 08N R. 18W 1/4, 1/16, 1/64: SE SW SE**

**X(ft):** 2,457,486 **Y(ft):** 1,420,912

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10A-1-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 8.0

**Surface Area (sq.ft):** 22,998

**Storage Impoundment (ac-ft):** 2.534

**Field Visit Date:** 7/18/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-1

**S. 22 T. 08N R. 18W 1/4, 1/16, 1/64: SE SW SE**

**X(ft):** 2,457,526 **Y(ft):** 1,420,670

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10B-1-SP06

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1975

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 8.0

**Surface Area (sq.ft):** 254,572

**Storage Impoundment (ac-ft):** 28.052

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-1

**S. 25 T. 08N R. 18W 1/4, 1/16, 1/64: SE NE NW**

**X(ft):** 2,469,019 **Y(ft):** 1,417,229

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 15.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

---

**Stock Pond**

**Map Label:** 10B-1-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1975

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 6,386

**Storage Impoundment (ac-ft):** 0.264

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-1

**S. 25 T. 08N R. 18W 1/4, 1/16, 1/64: SE NE SE**

**X(ft):** 2,469,476 **Y(ft):** 1,416,687

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10B-3-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 20,773

**Storage Impoundment (ac-ft):** 1.717

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 4 T. 06N R. 17W 1/4, 1/16, 1/64: NE NE NW**

**X(ft): 2,484,295 Y(ft): 1,377,686**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

---

**Stock Pond**

**Map Label:** 10B-3-SP03

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1999

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 8,962

**Storage Impoundment (ac-ft):** 0.617

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 4 T. 06N R. 17W 1/4, 1/16, 1/64:** SW SW NW

**X(ft):** 2,479,905 **Y(ft):** 1,373,727

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

---

**Stock Pond**

**Map Label:** 10B-3-SP04

**Purpose of Use:** LIVESTOCK

**Priority Date:** 10/10/1999

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-3-W01 (Location X(ft): 2,479,818;  
Y(ft): 1,372,653);

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 478

**Storage Impoundment (ac-ft):** 0.020

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 4 T. 06N R. 17W 1/4, 1/16, 1/64:** SW SW SW

**X(ft):** 2,479,852 **Y(ft):** 1,372,696

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

---

**Stock Pond**

**Map Label:** 10C-3-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1984

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.5

**Surface Area (sq.ft):** 6,286

**Storage Impoundment (ac-ft):** 0.476

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 3 T. 06N R. 17W 1/4, 1/16, 1/64: NE SE SE**

**X(ft):** 2,490,090 **Y(ft):** 1,375,792

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-3-SP03

**Purpose of Use:** LIVESTOCK

**Priority Date:** 5/31/1987

**Source of Water:** Well

**Point of Diversion:** Fills from well 10C-3-W01 (Location X(ft): 2,488,355;  
Y(ft): 1,374,019);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 3,352

**Storage Impoundment (ac-ft):** 0.185

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 3 T. 06N R. 17W 1/4, 1/16, 1/64: SE NW SW**

**X(ft):** 2,488,327 **Y(ft):** 1,374,007

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0073

**Owner:** FRANK L. MONTANO

**Address:** P.O. BOX 176  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 9C-1-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1948

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 7,447

**Storage Impoundment (ac-ft):** 0.308

**Field Visit Date:** 7/18/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-1

**S. 24 T. 08N R. 19W 1/4, 1/16, 1/64: SW SE SE**

**X(ft):** 2,435,495 **Y(ft):** 1,421,215

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0074

**Owner:** NEW MEXICO STATE HIGHWAY DEPARTMENT

**Address:** P.O. BOX 1149  
SANTA FE NM 87501

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**WELLS**

**Well**

**Map Label:** 10C-5-W01

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-5

**S. 10 T. 05N R. 17W 1/4, 1/16, 1/64:** SW SE SE

**X (ft):** 2,487,356 **Y (ft):** 1,335,721

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/30/2004

**Comment:**

**Area served (acres)-Stock wells only:** 17.0

**Land Cattle Carrying Capacity (Stock wells only):** 1

**Amount of Water (ac-ft):** 0.112

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0074

**Owner:** NEW MEXICO STATE HIGHWAY DEPARTMENT

**Address:** P.O. BOX 1149  
SANTA FE NM 87501

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-5-SP04

**Purpose of Use:** LIVESTOCK

**Priority Date:** 3/14/1994

**Source of Water:** Well

**Point of Diversion:** Fills from well 10C-5-W01 (Location X(ft): 2,487,355;  
Y(ft): 1,335,721);

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 1,796

**Storage Impoundment (ac-ft):** 0.074

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 10 T. 05N R. 17W 1/4, 1/16, 1/64: SW SE SE**

**X(ft): 2,487,425 Y(ft): 1,335,705**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**WELLS**

**Well**

**Map Label:** 10A-1-W06

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-1

**S. 27 T. 08N R. 18W 1/4, 1/16, 1/64:** SW SE SE

**X (ft):** 2,456,394 **Y (ft):** 1,415,606

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/15/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.807

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 10B-1-W02

**OSE File No:** None

**Priority Date:** 1/1/1950

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-1

**S. 30 T. 08N R. 17W 1/4, 1/16, 1/64:** SW SW NE

**X (ft):** 2,470,785 **Y (ft):** 1,416,039

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/15/2004

**Comment:**

**Area served (acres)-Stock wells only:** 626.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.807

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 10B-2-W02

**OSE File No:** G 0741

**Priority Date:** 1/1/1930

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-2

**S. 16 T. 07N R. 17W 1/4, 1/16, 1/64:** NE NW SE

**X (ft):** 2,484,015 **Y (ft):** 1,397,807

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/20/2004

**Comment:** EAST JOE WINDMILL

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.336

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 10B-3-W04

**OSE File No:** None

**Priority Date:** 6/1/1958

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-3

**S. 16 T. 06N R. 17W 1/4, 1/16, 1/64:** SW SW NW

**X (ft):** 2,480,243 **Y (ft):** 1,362,681

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/29/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.404

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 10B-4-W21

**OSE File No:** G 1952

**Priority Date:** 12/31/2004

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 2 T. 05N R. 18W 1/4, 1/16, 1/64:** SE SE SW

**X (ft):** 2,463,265 **Y (ft):** 1,341,049

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/28/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 10B-5-W13

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 16 T. 05N R. 17W 1/4, 1/16, 1/64:** NE NW SW

**X (ft):** 2,482,513 **Y (ft):** 1,334,754

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/30/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.493

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 10B-6-W03

**OSE File No:** None

**Priority Date:** 1/1/1949

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-6

**S. 3 T. 04N R. 18W 1/4, 1/16, 1/64:** SE SE SE

**X (ft):** 2,461,198 **Y (ft):** 1,309,156

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:**

**Area served (acres)-Stock wells only:** 80.0

**Land Cattle Carrying Capacity (Stock wells only):** 2

**Amount of Water (ac-ft):** 0.112

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 10C-1-W02

**OSE File No:** None

**Priority Date:** 1/1/1960

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-1

**S. 36 T. 08N R. 17W 1/4, 1/16, 1/64:** NE SE NW

**X (ft):** 2,500,690 **Y (ft):** 1,413,532

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/13/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 1.098

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 10C-1-W03

**OSE File No:** None

**Priority Date:** 1/1/1960

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-1

**S. 2 T. 07N R. 17W 1/4, 1/16, 1/64:** SE SW SE

**X (ft):** 2,494,682 **Y (ft):** 1,404,965

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/13/2004

**Comment:**

**Area served (acres)-Stock wells only:** 639.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 1.098

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 10C-3-W02

**OSE File No:** G 1779

**Priority Date:** 12/31/1933

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-3

**S. 2 T. 06N R. 17W 1/4, 1/16, 1/64: SW SE NE**

**X (ft): 2,492,988 Y (ft): 1,373,770**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/13/2004

**Comment:**

**Area served (acres)-Stock wells only:** 480.0

**Land Cattle Carrying Capacity (Stock wells only):** 12

**Amount of Water (ac-ft):** 0.583

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 10C-4-W10

**OSE File No:** G 1929

**Priority Date:** 12/1/1986

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 36 T. 06N R. 17W 1/4, 1/16, 1/64:** NW SW NE

**X (ft):** 2,496,930 **Y (ft):** 1,349,514

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 9/14/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.336

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 10C-4-W15

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 2 T. 05N R. 17W 1/4, 1/16, 1/64:** NW NW NW

**X (ft):** 2,490,830 **Y (ft):** 1,345,483

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/27/2004

**Comment:**

**Area served (acres)-Stock wells only:** 638.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.180

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 9A-2-W05

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9A-2

**S. 36 T. 07N R. 21W 1/4, 1/16, 1/64:** NE NE NE

**X (ft):** 2,374,314 **Y (ft):** 1,383,909

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/17/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 1.143

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 9B-4-W02

**OSE File No:** None

**Priority Date:** 1/1/1940

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9B-4

**S. 2 T. 05N R. 20W 1/4, 1/16, 1/64:** NE NW SE

**X (ft):** 2,399,527 **Y (ft):** 1,345,408

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/19/2004

**Comment:** CANTARALO WINDMILL

**Area served (acres)-Stock wells only:** 641.0

**Land Cattle Carrying Capacity (Stock wells only):** 16

**Amount of Water (ac-ft):** 0.336

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 9C-2-W01

**OSE File No:** G 1624

**Priority Date:** 12/31/1951

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-2

**S. 36 T. 08N R. 19W 1/4, 1/16, 1/64:** SW NW SW

**X (ft):** 2,432,955 **Y (ft):** 1,411,681

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/18/2004

**Comment:**

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.560

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 9C-2-W02

**OSE File No:** G 0732

**Priority Date:** 1/1/1930

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-2

**S. 2 T. 07N R. 19W 1/4, 1/16, 1/64: SW SE SE**

**X (ft): 2,429,754 Y (ft): 1,405,375**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/20/2004

**Comment:** CHALK WINDMILL

**Area served (acres)-Stock wells only:** 640.0

**Land Cattle Carrying Capacity (Stock wells only):** 16

**Amount of Water (ac-ft):** 0.336

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Well**

**Map Label:** 9C-4-W02

**OSE File No:** G 0740

**Priority Date:** 1/1/1930

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-4

**S. 16 T. 06N R. 19W 1/4, 1/16, 1/64:** NW NW SW

**X (ft):** 2,417,519 **Y (ft):** 1,367,069

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/21/2004

**Comment:** CARTER WINDMILL

**Area served (acres)-Stock wells only:** 520.0

**Land Cattle Carrying Capacity (Stock wells only):** 13

**Amount of Water (ac-ft):** 0.336

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10A-1-SP10

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1975

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 61,653

**Storage Impoundment (ac-ft):** 5.944

**Field Visit Date:** 7/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-1

**S. 32 T. 08N R. 18W 1/4, 1/16, 1/64: SE NE SE**

**X(ft):** 2,448,429 **Y(ft):** 1,411,312

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10A-2-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 41,320

**Storage Impoundment (ac-ft):** 3.984

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-2

**S. 16 T. 07N R. 18W 1/4, 1/16, 1/64: SW SW NW**

**X(ft):** 2,449,182 **Y(ft):** 1,395,078

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10A-3-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 30,143

**Storage Impoundment (ac-ft):** 1.661

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 32 T. 07N R. 18W 1/4, 1/16, 1/64: NW NW NE**

**X(ft):** 2,443,944 **Y(ft):** 1,383,335

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10A-3-SP06

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 79,204

**Storage Impoundment (ac-ft):** 3.273

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 32 T. 07N R. 18W 1/4, 1/16, 1/64:** SW NE SE

**X(ft):** 2,445,652 **Y(ft):** 1,379,866

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10A-3-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 9,707

**Storage Impoundment (ac-ft):** 0.267

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 32 T. 07N R. 18W 1/4, 1/16, 1/64: SW SE NE**

**X(ft):** 2,445,783 **Y(ft):** 1,379,541

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10A-3-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 27,659

**Storage Impoundment (ac-ft):** 1.143

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 32 T. 07N R. 18W 1/4, 1/16, 1/64: SW SE NE**

**X(ft):** 2,445,541 **Y(ft):** 1,379,342

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10A-3-SP09

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 45,562

**Storage Impoundment (ac-ft):** 1.883

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 32 T. 07N R. 18W 1/4, 1/16, 1/64: SW SE SE**

**X(ft):** 2,445,774 **Y(ft):** 1,378,761

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10A-3-SP10

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 4,742

**Storage Impoundment (ac-ft):** 0.131

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 32 T. 07N R. 18W 1/4, 1/16, 1/64: SW SE SE**

**X(ft):** 2,445,266 **Y(ft):** 1,378,282

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10A-3-SP11

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 56,725

**Storage Impoundment (ac-ft):** 4.688

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 32 T. 07N R. 18W 1/4, 1/16, 1/64: SW SE SW**

**X(ft):** 2,444,608 **Y(ft):** 1,378,213

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10A-6-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1971

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 6,825

**Storage Impoundment (ac-ft):** 0.470

**Field Visit Date:** 6/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-6

**S. 32 T. 05N R. 18W 1/4, 1/16, 1/64:** NE NW SW

**X(ft):** 2,445,611 **Y(ft):** 1,319,222

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-1-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1983

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 3,917

**Storage Impoundment (ac-ft):** 0.270

**Field Visit Date:** 7/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-1

**S. 23 T. 08N R. 18W 1/4, 1/16, 1/64: NW NW SE**

**X(ft):** 2,460,683 **Y(ft):** 1,424,721

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-1-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1982

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 7,650

**Storage Impoundment (ac-ft):** 0.738

**Field Visit Date:** 7/18/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-1

**S. 23 T. 08N R. 18W 1/4, 1/16, 1/64: SE SW SE**

**X(ft):** 2,462,785 **Y(ft):** 1,420,796

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-1-SP09

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 9.0

**Surface Area (sq.ft):** 21,501

**Storage Impoundment (ac-ft):** 2.665

**Field Visit Date:** 7/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-1

**S. 31 T. 08N R. 17W 1/4, 1/16, 1/64: NE SE SE**

**X(ft):** 2,475,018 **Y(ft):** 1,412,476

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-1-SP10

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 33,005

**Storage Impoundment (ac-ft):** 2.728

**Field Visit Date:** 7/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-1

**S. 32 T. 08N R. 17W 1/4, 1/16, 1/64: NW NW SW**

**X(ft):** 2,475,858 **Y(ft):** 1,414,117

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
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**Stock Pond**

**Map Label:** 10B-1-SP11

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 31,188

**Storage Impoundment (ac-ft):** 1.718

**Field Visit Date:** 7/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-1

**S. 32 T. 08N R. 17W 1/4, 1/16, 1/64: NE NE SE**

**X(ft):** 2,480,327 **Y(ft):** 1,414,318

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

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SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-2-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-2-W02 (Location X(ft): 2,484,014;  
Y(ft): 1,397,806);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 3,355

**Storage Impoundment (ac-ft):** 0.185

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 16 T. 07N R. 17W 1/4, 1/16, 1/64: NE NW SE**

**X(ft): 2,483,971 Y(ft): 1,397,734**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

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Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-3-SP06

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 12,688

**Storage Impoundment (ac-ft):** 1.223

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 12 T. 06N R. 18W 1/4, 1/16, 1/64: NW NW SW**

**X(ft):** 2,464,182 **Y(ft):** 1,371,393

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

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Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-3-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 8.0

**Surface Area (sq.ft):** 12,708

**Storage Impoundment (ac-ft):** 1.400

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 12 T. 06N R. 18W 1/4, 1/16, 1/64: SW NW SW**

**X(ft):** 2,464,562 **Y(ft):** 1,369,011

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 13.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-3-SP20

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-3-W04 (Location X(ft): 2,480,243;  
Y(ft): 1,362,681);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 9,767

**Storage Impoundment (ac-ft):** 0.538

**Field Visit Date:** 1/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 16 T. 06N R. 17W 1/4, 1/16, 1/64: SW SW NW**

**X(ft): 2,480,309 Y(ft): 1,362,687**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-4-SP32

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.5

**Surface Area (sq.ft):** 7,925

**Storage Impoundment (ac-ft):** 0.164

**Field Visit Date:** 6/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 36 T. 06N R. 18W 1/4, 1/16, 1/64: SE SW SW**

**X(ft):** 2,466,748 **Y(ft):** 1,346,468

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

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Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-4-SP34

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 23,413

**Storage Impoundment (ac-ft):** 1.935

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 32 T. 06N R. 17W 1/4, 1/16, 1/64: SW SE SW**

**X(ft):** 2,476,093 **Y(ft):** 1,346,306

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
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**Stock Pond**

**Map Label:** 10B-4-SP38

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 7,359

**Storage Impoundment (ac-ft):** 0.203

**Field Visit Date:** 6/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 2 T. 05N R. 18W 1/4, 1/16, 1/64: NW NE SW**

**X(ft):** 2,460,037 **Y(ft):** 1,345,463

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-4-SP39

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 9,195

**Storage Impoundment (ac-ft):** 0.127

**Field Visit Date:** 6/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 2 T. 05N R. 18W 1/4, 1/16, 1/64:** NE NE NE

**X(ft):** 2,463,390 **Y(ft):** 1,345,620

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-5-SP11

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 12,723

**Storage Impoundment (ac-ft):** 0.175

**Field Visit Date:** 4/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 16 T. 05N R. 17W 1/4, 1/16, 1/64:** SW NW SE

**X(ft):** 2,481,508 **Y(ft):** 1,331,369

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-5-SP12

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.5

**Surface Area (sq.ft):** 16,844

**Storage Impoundment (ac-ft):** 1.044

**Field Visit Date:** 4/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 16 T. 05N R. 17W 1/4, 1/16, 1/64:** SW SE NW

**X(ft):** 2,475,662 **Y(ft):** 1,333,890

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 15.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-6-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 1,149

**Storage Impoundment (ac-ft):** 0.032

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 36 T. 05N R. 18W 1/4, 1/16, 1/64: NW NE NW**

**X(ft): 2,465,608 Y(ft): 1,319,718**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

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SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10B-6-SP15

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 11,861

**Storage Impoundment (ac-ft):** 0.980

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 10 T. 04N R. 18W 1/4, 1/16, 1/64: NE SW SW**

**X(ft):** 2,459,199 **Y(ft):** 1,306,220

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10C-1-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Well

**Point of Diversion:** Fills from well 10C-1-W02 (Location X(ft): 2,500,690;  
Y(ft): 1,413,531);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 4,389

**Storage Impoundment (ac-ft):** 0.242

**Field Visit Date:** 7/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-1

**S. 36 T. 08N R. 17W 1/4, 1/16, 1/64: NE SE NW**

**X(ft): 2,500,692 Y(ft): 1,413,642**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
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**Stock Pond**

**Map Label:** 10C-3-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 15,908

**Storage Impoundment (ac-ft):** 0.876

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 36 T. 07N R. 17W 1/4, 1/16, 1/64: SE NW NW**

**X(ft):** 2,499,050 **Y(ft):** 1,380,069

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

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**Stock Pond**

**Map Label:** 10C-3-SP04

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1933

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 4,847

**Storage Impoundment (ac-ft):** 0.134

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 2 T. 06N R. 17W 1/4, 1/16, 1/64:** SW NE SE

**X(ft):** 2,492,719 **Y(ft):** 1,374,096

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
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**Stock Pond**

**Map Label:** 10C-3-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1933

**Source of Water:** Well

**Point of Diversion:** Fills from well 10C-3-W02 (Location X(ft): 2,492,988;  
Y(ft): 1,373,770);

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 1,742

**Storage Impoundment (ac-ft):** 0.024

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 2 T. 06N R. 17W 1/4, 1/16, 1/64: SW SE NE**

**X(ft): 2,493,012 Y(ft): 1,373,788**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

---

**Stock Pond**

**Map Label:** 10C-3-SP06

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1933

**Source of Water:** Well

**Point of Diversion:** Fills from well 10C-3-W02 (Location X(ft): 2,492,988;  
Y(ft): 1,373,770);

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 1,222

**Storage Impoundment (ac-ft):** 0.017

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 2 T. 06N R. 17W 1/4, 1/16, 1/64: SW SE NE**

**X(ft): 2,492,977 Y(ft): 1,373,732**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

---

**Stock Pond**

**Map Label:** 10C-3-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1933

**Source of Water:** Well

**Point of Diversion:** Fills from well 10C-3-W02 (Location X(ft): 2,492,988;  
Y(ft): 1,373,770);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 4,772

**Storage Impoundment (ac-ft):** 0.263

**Field Visit Date:** 6/13/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-3

**S. 2 T. 06N R. 17W 1/4, 1/16, 1/64: SW SE NE**

**X(ft): 2,492,969 Y(ft): 1,373,583**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
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Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10C-4-SP15

**Purpose of Use:** LIVESTOCK

**Priority Date:** 6/1/1970

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 18,559

**Storage Impoundment (ac-ft):** 1.278

**Field Visit Date:** 9/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 36 T. 06N R. 17W 1/4, 1/16, 1/64: NW NW NW**

**X(ft): 2,496,209 Y(ft): 1,350,912**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10C-4-SP16

**Purpose of Use:** LIVESTOCK

**Priority Date:** 6/1/1970

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 35,229

**Storage Impoundment (ac-ft):** 1.456

**Field Visit Date:** 9/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 36 T. 06N R. 17W 1/4, 1/16, 1/64: NW NW SW**

**X(ft):** 2,496,064 **Y(ft):** 1,350,599

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10C-4-SP17

**Purpose of Use:** LIVESTOCK

**Priority Date:** 6/1/1970

**Source of Water:** Well

**Point of Diversion:** Fills from well 10C-4-W10 (Location X(ft): 2,496,929;  
Y(ft): 1,349,513);

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 772

**Storage Impoundment (ac-ft):** 0.032

**Field Visit Date:** 9/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 36 T. 06N R. 17W 1/4, 1/16, 1/64: NW SW NE**

**X(ft): 2,496,933 Y(ft): 1,349,376**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 10C-4-SP33

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 50,990

**Storage Impoundment (ac-ft):** 4.916

**Field Visit Date:** 5/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 2 T. 05N R. 17W 1/4, 1/16, 1/64: NW NW SE**

**X(ft):** 2,491,467 **Y(ft):** 1,345,281

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 9A-2-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Well

**Point of Diversion:** Fills from well 9A-2-W05 (Location X(ft): 2,374,313; Y(ft): 1,383,909);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 3,480

**Storage Impoundment (ac-ft):** 0.192

**Field Visit Date:** 7/17/2004

**Pond Location:** As shown on Hydrographic Survey Map 9A-2

**S. 36 T. 07N R. 21W 1/4, 1/16, 1/64: NE NE NE**

**X(ft): 2,374,301 Y(ft): 1,383,777**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 9B-2-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 8.0

**Surface Area (sq.ft):** 18,584

**Storage Impoundment (ac-ft):** 2.048

**Field Visit Date:** 7/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 9B-2

**S. 16 T. 07N R. 20W 1/4, 1/16, 1/64:** SW NW NW

**X(ft):** 2,385,645 **Y(ft):** 1,396,747

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 9B-2-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 5,545

**Storage Impoundment (ac-ft):** 0.229

**Field Visit Date:** 7/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 9B-2

**S. 16 T. 07N R. 20W 1/4, 1/16, 1/64:** SW NW NW

**X(ft):** 2,385,785 **Y(ft):** 1,396,735

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 9B-2-SP12

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 11,559

**Storage Impoundment (ac-ft):** 0.796

**Field Visit Date:** 7/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 9B-2

**S. 36 T. 07N R. 20W 1/4, 1/16, 1/64: NW SE SW**

**X(ft): 2,402,842 Y(ft): 1,381,777**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 9B-2-SP13

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 36,459

**Storage Impoundment (ac-ft):** 2.511

**Field Visit Date:** 7/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 9B-2

**S. 36 T. 07N R. 20W 1/4, 1/16, 1/64: SE NE SW**

**X(ft):** 2,405,465 **Y(ft):** 1,380,052

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 9B-3-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 4,224

**Storage Impoundment (ac-ft):** 0.291

**Field Visit Date:** 7/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 9B-3

**S. 2 T. 06N R. 20W 1/4, 1/16, 1/64: SW SE SE**

**X(ft):** 2,398,410 **Y(ft):** 1,373,511

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 9B-4-SP10

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 11,073

**Storage Impoundment (ac-ft):** 0.458

**Field Visit Date:** 7/19/2004

**Pond Location:** As shown on Hydrographic Survey Map 9B-4

**S. 36 T. 06N R. 20W 1/4, 1/16, 1/64: NW NW NW**

**X(ft): 2,401,166 Y(ft): 1,351,133**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 9B-4-SP11

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 50,256

**Storage Impoundment (ac-ft):** 1.384

**Field Visit Date:** 7/19/2004

**Pond Location:** As shown on Hydrographic Survey Map 9B-4

**S. 36 T. 06N R. 20W 1/4, 1/16, 1/64:** SW SE SE

**X(ft):** 2,403,720 **Y(ft):** 1,346,678

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 12.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 9C-2-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 8.0

**Surface Area (sq.ft):** 16,992

**Storage Impoundment (ac-ft):** 1.872

**Field Visit Date:** 7/18/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-2

**S. 32 T. 08N R. 19W 1/4, 1/16, 1/64: SW SW SE**

**X(ft):** 2,412,751 **Y(ft):** 1,410,407

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

---

**Stock Pond**

**Map Label:** 9C-2-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 10.0

**Surface Area (sq.ft):** 1,479

**Storage Impoundment (ac-ft):** 0.204

**Field Visit Date:** 7/18/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-2

**S. 36 T. 08N R. 19W 1/4, 1/16, 1/64:** SW NW SW

**X(ft):** 2,432,986 **Y(ft):** 1,411,898

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 9C-2-SP06

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1950

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 10.0

**Surface Area (sq.ft):** 13,285

**Storage Impoundment (ac-ft):** 1.830

**Field Visit Date:** 7/18/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-2

**S. 36 T. 08N R. 19W 1/4, 1/16, 1/64: NE SW SE**

**X(ft):** 2,436,635 **Y(ft):** 1,412,833

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 12.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 9C-2-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1982

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 7,309

**Storage Impoundment (ac-ft):** 0.604

**Field Visit Date:** 7/18/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-2

**S. 36 T. 08N R. 19W 1/4, 1/16, 1/64: NE SE NE**

**X(ft): 2,438,056 Y(ft): 1,413,679**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 9C-2-SP11

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1930

**Source of Water:** Well

**Point of Diversion:** Fills from well 9C-2-W02 (Location X(ft): 2,429,754; Y(ft): 1,405,375);

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 4,625

**Storage Impoundment (ac-ft):** 0.318

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-2

**S. 2 T. 07N R. 19W 1/4, 1/16, 1/64: SW SE NE**

**X(ft):** 2,429,711 **Y(ft):** 1,405,465

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

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**Stock Pond**

**Map Label:** 9C-2-SP12

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 15,768

**Storage Impoundment (ac-ft):** 0.869

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-2

**S. 2 T. 07N R. 19W 1/4, 1/16, 1/64: SE NE SE**

**X(ft):** 2,432,344 **Y(ft):** 1,406,465

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

---

**Stock Pond**

**Map Label:** 9C-4-SP13

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1930

**Source of Water:** Well

**Point of Diversion:** Fills from well 9C-4-W02 (Location X(ft): 2,417,519; Y(ft): 1,367,068);

**Amount of Water:**

**Depth (ft):** 2.5

**Surface Area (sq.ft):** 10,135

**Storage Impoundment (ac-ft):** 0.349

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 16 T. 06N R. 19W 1/4, 1/16, 1/64:** NW NW NW

**X(ft):** 2,417,593 **Y(ft):** 1,367,178

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

---

**Stock Pond**

**Map Label:** 9C-4-SP14

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1930

**Source of Water:** Well

**Point of Diversion:** Fills from well 9C-4-W02 (Location X(ft): 2,417,519; Y(ft): 1,367,068);

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 3,736

**Storage Impoundment (ac-ft):** 0.257

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 16 T. 06N R. 19W 1/4, 1/16, 1/64:** NW NW SW

**X(ft):** 2,417,525 **Y(ft):** 1,367,144

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0075

**Owner:** NEW MEXICO STATE LAND OFFICE

**Address:** 310 OLD SANTA FE TRAIL P.O. BOX 1148  
SANTA FE NM 87504

---

**Stock Pond**

**Map Label:** 9C-5-SP04

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 8,820

**Storage Impoundment (ac-ft):** 0.364

**Field Visit Date:** 6/11/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-5

**S. 2 T. 05N R. 19W 1/4, 1/16, 1/64:** SW SW NW

**X(ft):** 2,427,493 **Y(ft):** 1,342,205

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0076

**Owner:** MICHAEL & JEANETTE NORTE

**Address:** 7849 QUINTANA NE  
ALBUQUERQUE NM 87109

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**WELLS**

**Well**

**Map Label:** 10B-6-W04

**OSE File No:** G 1896

**Priority Date:** 4/21/2004

**Purpose of Use:** 72-12-1.1 LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-6

**S. 10 T. 04N R. 18W 1/4, 1/16, 1/64: NW SW NW**

**X (ft): 2,456,430 Y (ft): 1,307,041**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/20/2004

**Comment:**

**Area served (acres)-Stock wells only:** 160.0

**Land Cattle Carrying Capacity (Stock wells only):** 4

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0076

**Owner:** MICHAEL & JEANETTE NORTE

**Address:** 7849 QUINTANA NE  
ALBUQUERQUE NM 87109

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**Well**

**Map Label:** 10B-6-W07

**OSE File No:** G 1318

**Priority Date:** 4/26/2004

**Purpose of Use:** 72-12-1.1 LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-6

**S. 15 T. 04N R. 18W 1/4, 1/16, 1/64:** NW NE NE

**X (ft):** 2,458,931 **Y (ft):** 1,303,328

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/20/2004

**Comment:**

**Area served (acres)-Stock wells only:** 160.0

**Land Cattle Carrying Capacity (Stock wells only):** 4

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0076

**Owner:** MICHAEL & JEANETTE NORTE

**Address:** 7849 QUINTANA NE  
ALBUQUERQUE NM 87109

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-6-SP11

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 3,037

**Storage Impoundment (ac-ft):** 0.167

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 10 T. 04N R. 18W 1/4, 1/16, 1/64: NW NW SW**

**X(ft): 2,456,996 Y(ft): 1,307,634**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0077

**Owner:** DENNIS & LINDA NORTON

**Address:** HCR 31, BOX 13  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-4-W15

**OSE File No:** G 2220

**Priority Date:** 7/15/2005

**Purpose of Use:** 72-12-1.1 LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 31 T. 06N R. 17W 1/4, 1/16, 1/64: NW SW NW**

**X (ft): 2,469,653 Y (ft): 1,349,942**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 9/14/2005

**Comment:**

**Area served (acres)-Stock wells only:** 38.0

**Land Cattle Carrying Capacity (Stock wells only):** 1

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0077

**Owner:** DENNIS & LINDA NORTON

**Address:** HCR 31, BOX 13  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10B-4-W16

**OSE File No:** None

**Priority Date:** 1/1/1983

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 31 T. 06N R. 17W 1/4, 1/16, 1/64:** NW SW NE

**X (ft):** 2,470,274      **Y (ft):** 1,349,534

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 9/14/2005

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0078

**Owner:** KENNETH OWENS

**Address:** 4918 WESTERHAM  
FULSHEAR TX 77441

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**WELLS**

**Well**

**Map Label:** 10A-5-W03

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10A-5

**S. 10 T. 05N R. 18W 1/4, 1/16, 1/64:** SW SE NE

**X (ft):** 2,455,844 **Y (ft):** 1,336,783

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/28/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0078

**Owner:** KENNETH OWENS

**Address:** 4918 WESTERHAM  
FULSHEAR TX 77441

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**Well**

**Map Label:** 10B-4-W22

**OSE File No:** G 1107

**Priority Date:** 4/29/2000

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 1 T. 05N R. 18W 1/4, 1/16, 1/64: NE SW NW**

**X (ft): 2,466,701 Y (ft): 1,344,498**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/9/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0078

**Owner:** KENNETH OWENS

**Address:** 4918 WESTERHAM  
FULSHEAR TX 77441

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-4-SP40

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 22,591

**Storage Impoundment (ac-ft):** 1.867

**Field Visit Date:** 6/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 1 T. 05N R. 18W 1/4, 1/16, 1/64: NW NW SW**

**X(ft): 2,464,044 Y(ft): 1,345,514**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0078

**Owner:** KENNETH OWENS

**Address:** 4918 WESTERHAM  
FULSHEAR TX 77441

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**Stock Pond**

**Map Label:** 10B-4-SP45

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 3,358

**Storage Impoundment (ac-ft):** 0.093

**Field Visit Date:** 6/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 1 T. 05N R. 18W 1/4, 1/16, 1/64: NW NE NW**

**X(ft): 2,465,735 Y(ft): 1,346,076**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0078

**Owner:** KENNETH OWENS

**Address:** 4918 WESTERHAM  
FULSHEAR TX 77441

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**Stock Pond**

**Map Label:** 10B-4-SP46

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 12,103

**Storage Impoundment (ac-ft):** 0.333

**Field Visit Date:** 6/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 1 T. 05N R. 18W 1/4, 1/16, 1/64: NW NE SW**

**X(ft):** 2,465,420 **Y(ft):** 1,345,307

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0078

**Owner:** KENNETH OWENS

**Address:** 4918 WESTERHAM  
FULSHEAR TX 77441

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**Stock Pond**

**Map Label:** 10B-4-SP47

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 13,478

**Storage Impoundment (ac-ft):** 0.371

**Field Visit Date:** 6/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 1 T. 05N R. 18W 1/4, 1/16, 1/64: NW NE SW**

**X(ft):** 2,465,790 **Y(ft):** 1,345,343

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0078

**Owner:** KENNETH OWENS

**Address:** 4918 WESTERHAM  
FULSHEAR TX 77441

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**Stock Pond**

**Map Label:** 10B-4-SP48

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 4,316

**Storage Impoundment (ac-ft):** 0.119

**Field Visit Date:** 6/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 1 T. 05N R. 18W 1/4, 1/16, 1/64: NW NE NE**

**X(ft):** 2,466,288 **Y(ft):** 1,345,614

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0078

**Owner:** KENNETH OWENS

**Address:** 4918 WESTERHAM  
FULSHEAR TX 77441

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**Stock Pond**

**Map Label:** 10B-4-SP51

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 15,849

**Storage Impoundment (ac-ft):** 0.437

**Field Visit Date:** 6/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 1 T. 05N R. 18W 1/4, 1/16, 1/64: NE NW NW**

**X(ft):** 2,466,700 **Y(ft):** 1,345,595

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0078

**Owner:** KENNETH OWENS

**Address:** 4918 WESTERHAM  
FULSHEAR TX 77441

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**Stock Pond**

**Map Label:** 10B-4-SP52

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 920

**Storage Impoundment (ac-ft):** 0.013

**Field Visit Date:** 6/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 1 T. 05N R. 18W 1/4, 1/16, 1/64: NE NW NE**

**X(ft): 2,467,368 Y(ft): 1,345,987**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0078

**Owner:** KENNETH OWENS

**Address:** 4918 WESTERHAM  
FULSHEAR TX 77441

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**Stock Pond**

**Map Label:** 10B-4-SP53

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 35,596

**Storage Impoundment (ac-ft):** 0.981

**Field Visit Date:** 6/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 1 T. 05N R. 18W 1/4, 1/16, 1/64: NE NE SW**

**X(ft):** 2,468,219 **Y(ft):** 1,345,150

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0078

**Owner:** KENNETH OWENS

**Address:** 4918 WESTERHAM  
FULSHEAR TX 77441

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**Stock Pond**

**Map Label:** 10B-4-SP54

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 16,854

**Storage Impoundment (ac-ft):** 0.696

**Field Visit Date:** 6/9/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 1 T. 05N R. 18W 1/4, 1/16, 1/64: NE NE SE**

**X(ft):** 2,468,804 **Y(ft):** 1,345,039

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0079

**Owner:** GERALDINE KAY PITTMAN

**Address:** HC 31, BOX 7  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-4-W23

**OSE File No:** G 2149

**Priority Date:** 3/19/2004

**Purpose of Use:** 72-12-1.1 LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 1 T. 05N R. 18W 1/4, 1/16, 1/64: SE NE SE**

**X (ft): 2,468,997 Y (ft): 1,342,537**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/27/2004

**Comment:**

**Area served (acres)-Stock wells only:** 160.0

**Land Cattle Carrying Capacity (Stock wells only):** 4

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0080

**Owner:** ALBERT SANCHEZ & DEBORAH SANCHEZ-GARCIA

**Address:** 6901 BANGOR AVE. NW  
ALBUQUERQUE NM 87120

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**WELLS**

**Well**

**Map Label:** 10A-6-W06

**OSE File No:** G 1759

**Priority Date:** 10/10/2003

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10A-6

**S. 9 T. 04N R. 18W 1/4, 1/16, 1/64:** NE SE NW

**X (ft):** 2,455,335 **Y (ft):** 1,307,298

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 11/10/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0081

**Owner:** ELOY & ANGIE SANCHEZ

**Address:** 716 TYLER NE  
ALBUQUERQUE NM 87113

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-4-SP37

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 5,251

**Storage Impoundment (ac-ft):** 0.145

**Field Visit Date:** 5/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 33 T. 06N R. 17W 1/4, 1/16, 1/64: SE SE SE**

**X(ft):** 2,484,392 **Y(ft):** 1,346,361

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**WELLS**

**Well**

**Map Label:** 10C-5-W06

**OSE File No:** G 1207

**Priority Date:** 3/24/2001

**Purpose of Use:** 72-12-1.1 DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64:** NW SW NE

**X (ft):** 2,496,451 **Y (ft):** 1,333,557

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/24/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Well**

**Map Label:** 10C-5-W07

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64:** NW SW NE

**X (ft):** 2,496,448 **Y (ft):** 1,333,539

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/24/2004

**Comment:**

**Area served (acres)-Stock wells only:** 311.0

**Land Cattle Carrying Capacity (Stock wells only):** 8

**Amount of Water (ac-ft):** 0.157

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Well**

**Map Label:** 10C-5-W08

**OSE File No:** G 1209

**Priority Date:** 3/14/2001

**Purpose of Use:** 72-12-1.1 LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64:** NE NW SE

**X (ft):** 2,499,197 **Y (ft):** 1,334,445

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 11/10/2004

**Comment:**

**Area served (acres)-Stock wells only:** 311.0

**Land Cattle Carrying Capacity (Stock wells only):** 8

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-5-SP13

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 1,293

**Storage Impoundment (ac-ft):** 0.036

**Field Visit Date:** 5/25/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64: NE NW NW**

**X(ft): 2,498,508 Y(ft): 1,335,345**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-5-SP14

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 3,035

**Storage Impoundment (ac-ft):** 0.084

**Field Visit Date:** 5/25/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64: NE NW NW**

**X(ft): 2,498,665 Y(ft): 1,335,337**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-5-SP15

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 856

**Storage Impoundment (ac-ft):** 0.035

**Field Visit Date:** 5/25/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64: NE NW NE**

**X(ft):** 2,499,130 **Y(ft):** 1,335,198

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-5-SP16

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 654

**Storage Impoundment (ac-ft):** 0.018

**Field Visit Date:** 5/25/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64: NW NW NE**

**X(ft): 2,496,627 Y(ft): 1,334,839**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-5-SP17

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 5,642

**Storage Impoundment (ac-ft):** 0.311

**Field Visit Date:** 5/25/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64: NW NW SE**

**X(ft):** 2,496,269 **Y(ft):** 1,334,650

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-5-SP18

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 2,477

**Storage Impoundment (ac-ft):** 0.102

**Field Visit Date:** 5/25/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64: NW NW SW**

**X(ft):** 2,496,175 **Y(ft):** 1,334,524

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-5-SP19

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 1,614

**Storage Impoundment (ac-ft):** 0.044

**Field Visit Date:** 5/25/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64: NW NW SW**

**X(ft):** 2,496,075 **Y(ft):** 1,334,418

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-5-SP20

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 2,819

**Storage Impoundment (ac-ft):** 0.116

**Field Visit Date:** 5/25/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64: NW SW NW**

**X(ft):** 2,496,074 **Y(ft):** 1,333,517

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-5-SP21

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 1,514

**Storage Impoundment (ac-ft):** 0.042

**Field Visit Date:** 5/25/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64: NW SW SW**

**X(ft):** 2,496,037 **Y(ft):** 1,333,432

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-5-SP22

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 1,555

**Storage Impoundment (ac-ft):** 0.064

**Field Visit Date:** 5/25/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64: NW SW SE**

**X(ft):** 2,496,569 **Y(ft):** 1,333,388

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-5-SP23

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 641

**Storage Impoundment (ac-ft):** 0.018

**Field Visit Date:** 5/25/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64: NW SW SE**

**X(ft):** 2,496,638 **Y(ft):** 1,333,373

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-5-SP24

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0

**Surface Area (sq.ft):** 31,720

**Storage Impoundment (ac-ft):** 3.058

**Field Visit Date:** 5/25/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64: NW SW SE**

**X(ft):** 2,496,831 **Y(ft):** 1,333,329

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 12.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-5-SP25

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 22,190

**Storage Impoundment (ac-ft):** 1.834

**Field Visit Date:** 5/25/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64: NW SE NE**

**X(ft):** 2,498,150 **Y(ft):** 1,333,653

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0082

**Owner:** LEONARD SCHULTZ

**Address:** 900 E. HWY 66  
GALLUP NM 87301

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**Stock Pond**

**Map Label:** 10C-5-SP26

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 2,568

**Storage Impoundment (ac-ft):** 0.141

**Field Visit Date:** 5/25/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 13 T. 05N R. 17W 1/4, 1/16, 1/64: NE SW SW**

**X(ft):** 2,498,564 **Y(ft):** 1,333,274

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 13.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0083

**Owner:** SFFL, LLC

**Address:** P.O. BOX 3834  
MILAN NM 87021

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**WELLS**

**Well**

**Map Label:** 10C-5-W03

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-5

**S. 15 T. 05N R. 17W 1/4, 1/16, 1/64:** SW NE SW

**X (ft):** 2,486,898 **Y (ft):** 1,331,874

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/1/2004

**Comment:**

**Area served (acres)-Stock wells only:** 623.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.112

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0083

**Owner:** SFFL, LLC

**Address:** P.O. BOX 3834  
MILAN NM 87021

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**Well**

**Map Label:** 10C-5-W04

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-5

**S. 14 T. 05N R. 17W 1/4, 1/16, 1/64:** NW SW SE

**X (ft):** 2,491,234 **Y (ft):** 1,333,058

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/1/2004

**Comment:**

**Area served (acres)-Stock wells only:** 623.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.112

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0083

**Owner:** SFFL, LLC

**Address:** P.O. BOX 3834  
MILAN NM 87021

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**Well**

**Map Label:** 10C-5-W05

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-5

**S. 14 T. 05N R. 17W 1/4, 1/16, 1/64:** SE SE SE

**X (ft):** 2,494,913 **Y (ft):** 1,330,465

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/29/2004

**Comment:**

**Area served (acres)-Stock wells only:** 623.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.112

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0083

**Owner:** SFFL, LLC

**Address:** P.O. BOX 3834  
MILAN NM 87021

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-5-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 1,054

**Storage Impoundment (ac-ft):** 0.015

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 10 T. 05N R. 17W 1/4, 1/16, 1/64: SW NE NW**

**X(ft): 2,486,491 Y(ft): 1,337,807**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0083

**Owner:** SFFL, LLC

**Address:** P.O. BOX 3834  
MILAN NM 87021

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**Stock Pond**

**Map Label:** 10C-5-SP03

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 11,001

**Storage Impoundment (ac-ft):** 0.303

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 10 T. 05N R. 17W 1/4, 1/16, 1/64: SW SE NE**

**X(ft):** 2,487,485 **Y(ft):** 1,336,372

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0083

**Owner:** SFFL, LLC

**Address:** P.O. BOX 3834  
MILAN NM 87021

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**Stock Pond**

**Map Label:** 10C-5-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 11,440

**Storage Impoundment (ac-ft):** 0.630

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 10 T. 05N R. 17W 1/4, 1/16, 1/64: SE NE SE**

**X(ft):** 2,489,947 **Y(ft):** 1,336,953

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0083

**Owner:** SFFL, LLC

**Address:** P.O. BOX 3834  
MILAN NM 87021

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**Stock Pond**

**Map Label:** 10C-5-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 5,487

**Storage Impoundment (ac-ft):** 0.302

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 15 T. 05N R. 17W 1/4, 1/16, 1/64: NE NE NW**

**X(ft):** 2,489,038 **Y(ft):** 1,335,159

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0083

**Owner:** SFFL, LLC

**Address:** P.O. BOX 3834  
MILAN NM 87021

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**Stock Pond**

**Map Label:** 10C-5-SP09

**Purpose of Use:** LIVESTOCK

**Priority Date:** 3/14/1994

**Source of Water:** Well

**Point of Diversion:** Fills from well 10C-5-W03 (Location X(ft): 2,486,898;  
Y(ft): 1,331,873);

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 727

**Storage Impoundment (ac-ft):** 0.010

**Field Visit Date:** 5/1/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 15 T. 05N R. 17W 1/4, 1/16, 1/64: SW NE SW**

**X(ft): 2,486,848 Y(ft): 1,331,880**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0083

**Owner:** SFFL, LLC

**Address:** P.O. BOX 3834  
MILAN NM 87021

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**Stock Pond**

**Map Label:** 10C-5-SP10

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 12,534

**Storage Impoundment (ac-ft):** 0.863

**Field Visit Date:** 5/1/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 14 T. 05N R. 17W 1/4, 1/16, 1/64: SW NE NE**

**X(ft):** 2,492,803 **Y(ft):** 1,332,589

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0083

**Owner:** SFFL, LLC

**Address:** P.O. BOX 3834  
MILAN NM 87021

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**Stock Pond**

**Map Label:** 10C-5-SP11

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 22,617

**Storage Impoundment (ac-ft):** 0.623

**Field Visit Date:** 5/1/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 14 T. 05N R. 17W 1/4, 1/16, 1/64: SE NW NW**

**X(ft):** 2,493,435 **Y(ft):** 1,332,603

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0083

**Owner:** SFFL, LLC

**Address:** P.O. BOX 3834  
MILAN NM 87021

---

**Stock Pond**

**Map Label:** 10C-5-SP12

**Purpose of Use:** LIVESTOCK

**Priority Date:** 3/14/1994

**Source of Water:** Well

**Point of Diversion:** Fills from well 10C-5-W05 (Location X(ft): 2,494,912;  
Y(ft): 1,330,464);

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 8,371

**Storage Impoundment (ac-ft):** 0.692

**Field Visit Date:** 4/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-5

**S. 14 T. 05N R. 17W 1/4, 1/16, 1/64: SE SE SE**

**X(ft): 2,494,993 Y(ft): 1,330,525**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0085

**Owner:** WILLIAM & IDA STOKES

**Address:** 622 ESQUIRE CT. NE  
ALBUQUERQUE NM 87123

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**WELLS**

**Well**

**Map Label:** 10C-4-W01

**OSE File No:** G 1239

**Priority Date:** 5/15/1925

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 22 T. 06N R. 17W 1/4, 1/16, 1/64:** SW SW NW

**X (ft):** 2,485,403 **Y (ft):** 1,357,520

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/29/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0086

**Owner:** LONNY E. & LEONA FAYE THOMAS

**Address:** P.O. BOX 705  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-5-W14

**OSE File No:** G 1592

**Priority Date:** 12/31/1974

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 23 T. 05N R. 18W 1/4, 1/16, 1/64:** NW SE NW

**X (ft):** 2,460,608 **Y (ft):** 1,328,729

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/27/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0086

**Owner:** LONNY E. & LEONA FAYE THOMAS

**Address:** P.O. BOX 705  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-5-SP13

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 4,371

**Storage Impoundment (ac-ft):** 0.120

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 23 T. 05N R. 18W 1/4, 1/16, 1/64: NW NW SE**

**X(ft):** 2,459,822 **Y(ft):** 1,329,260

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0086

**Owner:** LONNY E. & LEONA FAYE THOMAS

**Address:** P.O. BOX 705  
FENCE LAKE NM 87315

---

**Stock Pond**

**Map Label:** 10B-5-SP14

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 18,090

**Storage Impoundment (ac-ft):** 0.997

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 23 T. 05N R. 18W 1/4, 1/16, 1/64: NE NE SW**

**X(ft):** 2,462,790 **Y(ft):** 1,329,119

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0087

**Owner:** ROBERT A. & GERALDINE P. THOMPSON

**Address:** HC 31, BOX 18  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-4-W07

**OSE File No:** G 0815

**Priority Date:** 1/1/1970

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 19 T. 06N R. 17W 1/4, 1/16, 1/64: SW SW SW**

**X (ft): 2,469,304 Y (ft): 1,356,880**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0088

**Owner:** LETA TRAVIS & JIMMIE VANDEVER

**Address:** 3851 HWY. 85  
LOS LUNAS NM 87031

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**WELLS**

**Well**

**Map Label:** 10B-6-W02

**OSE File No:** None

**Priority Date:** 1/1/1949

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-6

**S. 3 T. 04N R. 18W 1/4, 1/16, 1/64:** SE NE SE

**X (ft):** 2,461,281 **Y (ft):** 1,310,039

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/26/2004

**Comment:**

**Area served (acres)-Stock wells only:** 560.0

**Land Cattle Carrying Capacity (Stock wells only):** 14

**Amount of Water (ac-ft):** 0.112

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0088

**Owner:** LETA TRAVIS & JIMMIE VANDEVER

**Address:** 3851 HWY. 85  
LOS LUNAS NM 87031

---

**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-6-SP03

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 17,113

**Storage Impoundment (ac-ft):** 0.707

**Field Visit Date:** 1/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 3 T. 04N R. 18W 1/4, 1/16, 1/64: NW SE NE**

**X(ft): 2,458,644 Y(ft): 1,312,705**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0088

**Owner:** LETA TRAVIS & JIMMIE VANDEVER

**Address:** 3851 HWY. 85  
LOS LUNAS NM 87031

---

**Stock Pond**

**Map Label:** 10B-6-SP04

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 12,903

**Storage Impoundment (ac-ft):** 0.178

**Field Visit Date:** 1/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 3 T. 04N R. 18W 1/4, 1/16, 1/64: NW SE SW**

**X(ft):** 2,457,677 **Y(ft):** 1,311,642

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0088

**Owner:** LETA TRAVIS & JIMMIE VANDEVER

**Address:** 3851 HWY. 85  
LOS LUNAS NM 87031

---

**Stock Pond**

**Map Label:** 10B-6-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 24,059

**Storage Impoundment (ac-ft):** 0.331

**Field Visit Date:** 1/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 3 T. 04N R. 18W 1/4, 1/16, 1/64: SW NW SE**

**X(ft):** 2,457,631 **Y(ft):** 1,310,642

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0088

**Owner:** LETA TRAVIS & JIMMIE VANDEVER

**Address:** 3851 HWY. 85  
LOS LUNAS NM 87031

---

**Stock Pond**

**Map Label:** 10B-6-SP06

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 23,981

**Storage Impoundment (ac-ft):** 0.991

**Field Visit Date:** 1/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 3 T. 04N R. 18W 1/4, 1/16, 1/64: SW SW NE**

**X(ft):** 2,457,581 **Y(ft):** 1,309,482

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0088

**Owner:** LETA TRAVIS & JIMMIE VANDEVER

**Address:** 3851 HWY. 85  
LOS LUNAS NM 87031

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**Stock Pond**

**Map Label:** 10B-6-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 15,378

**Storage Impoundment (ac-ft):** 0.424

**Field Visit Date:** 5/1/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 3 T. 04N R. 18W 1/4, 1/16, 1/64: SW SW SE**

**X(ft):** 2,457,169 **Y(ft):** 1,308,863

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0088

**Owner:** LETA TRAVIS & JIMMIE VANDEVER

**Address:** 3851 HWY. 85  
LOS LUNAS NM 87031

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**Stock Pond**

**Map Label:** 10B-6-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 18,702

**Storage Impoundment (ac-ft):** 0.773

**Field Visit Date:** 1/26/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-6

**S. 3 T. 04N R. 18W 1/4, 1/16, 1/64: SW SE SW**

**X(ft):** 2,458,045 **Y(ft):** 1,308,857

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0091

**Owner:** EDWARD ALLEN & DONNA MARIE WAGNER

**Address:** 5412 VISTA LEJANA N.E.  
ALBUQUERQUE NM 87111

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**WELLS**

**Well**

**Map Label:** 9C-5-W02

**OSE File No:** G 1152

**Priority Date:** 1/1/1930

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-5

**S. 4 T. 05N R. 19W 1/4, 1/16, 1/64:** NW NW NE

**X (ft):** 2,417,491 **Y (ft):** 1,347,064

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/11/2004

**Comment:**

**Area served (acres)-Stock wells only:** 3320.0

**Land Cattle Carrying Capacity (Stock wells only):** 76

**Amount of Water (ac-ft):** 1.232

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0091

**Owner:** EDWARD ALLEN & DONNA MARIE WAGNER

**Address:** 5412 VISTA LEJANA N.E.  
ALBUQUERQUE NM 87111

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**Well**

**Map Label:** 9C-5-W03

**OSE File No:** G 1150

**Priority Date:** 1/1/1950

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-5

**S. 4 T. 05N R. 19W 1/4, 1/16, 1/64:** SE SE SE

**X (ft):** 2,422,029 **Y (ft):** 1,341,729

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/11/2004

**Comment:** RINCON CAMP

**Area served (acres)-Stock wells only:** 3320.0

**Land Cattle Carrying Capacity (Stock wells only):** 76

**Amount of Water (ac-ft):** 1.232

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0091

**Owner:** EDWARD ALLEN & DONNA MARIE WAGNER

**Address:** 5412 VISTA LEJANA N.E.  
ALBUQUERQUE NM 87111

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**Well**

**Map Label:** 9C-5-W04

**OSE File No:** G 1149

**Priority Date:** 1/1/1920

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-5

**S. 12 T. 05N R. 19W 1/4, 1/16, 1/64:** SW NE SW

**X (ft):** 2,433,770 **Y (ft):** 1,337,600

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/11/2004

**Comment:** AMADO WINDMILL

**Area served (acres)-Stock wells only:** 3320.0

**Land Cattle Carrying Capacity (Stock wells only):** 76

**Amount of Water (ac-ft):** 1.232

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0091

**Owner:** EDWARD ALLEN & DONNA MARIE WAGNER

**Address:** 5412 VISTA LEJANA N.E.  
ALBUQUERQUE NM 87111

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**Well**

**Map Label:** 9C-6-W01

**OSE File No:** G 1154

**Priority Date:** 1/1/1995

**Purpose of Use:** 72-12-1.1 DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-6

**S. 25 T. 05N R. 19W 1/4, 1/16, 1/64:** NW SW SE

**X (ft):** 2,433,364 **Y (ft):** 1,322,921

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/11/2004

**Comment:**

**Area served (acres)-Stock wells only:** 3320.0

**Land Cattle Carrying Capacity (Stock wells only):** 76

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 2.402 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0091

**Owner:** EDWARD ALLEN & DONNA MARIE WAGNER

**Address:** 5412 VISTA LEJANA N.E.  
ALBUQUERQUE NM 87111

---

**STOCK PONDS**

**Stock Pond**

**Map Label:** 9B-5-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 5,003

**Storage Impoundment (ac-ft):** 0.276

**Field Visit Date:** 6/11/2004

**Pond Location:** As shown on Hydrographic Survey Map 9B-5

**S. 19 T. 05N R. 19W 1/4, 1/16, 1/64: NE NE SE**

**X(ft): 2,411,177 Y(ft): 1,330,205**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0091

**Owner:** EDWARD ALLEN & DONNA MARIE WAGNER

**Address:** 5412 VISTA LEJANA N.E.  
ALBUQUERQUE NM 87111

---

**Stock Pond**

**Map Label:** 9C-5-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 4,879

**Storage Impoundment (ac-ft):** 0.202

**Field Visit Date:** 6/11/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-5

**S. 1 T. 05N R. 19W 1/4, 1/16, 1/64: NW NE NE**

**X(ft): 2,434,915 Y(ft): 1,346,373**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0091

**Owner:** EDWARD ALLEN & DONNA MARIE WAGNER

**Address:** 5412 VISTA LEJANA N.E.  
ALBUQUERQUE NM 87111

---

**Stock Pond**

**Map Label:** 9C-6-SP03

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 9,661

**Storage Impoundment (ac-ft):** 0.532

**Field Visit Date:** 6/11/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-6

**S. 26 T. 05N R. 19W 1/4, 1/16, 1/64: SE NE NE**

**X(ft): 2,432,242 Y(ft): 1,322,703**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0091

**Owner:** EDWARD ALLEN & DONNA MARIE WAGNER

**Address:** 5412 VISTA LEJANA N.E.  
ALBUQUERQUE NM 87111

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**Stock Pond**

**Map Label:** 9C-6-SP04

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 5,077

**Storage Impoundment (ac-ft):** 0.280

**Field Visit Date:** 6/11/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-6

**S. 25 T. 05N R. 19W 1/4, 1/16, 1/64: SE SE NE**

**X(ft):** 2,437,036 **Y(ft):** 1,320,958

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0092

**Owner:** ROBERT WALLACE

**Address:** 620 MCKEE  
GALLUP NM 87301

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**WELLS**

**Well**

**Map Label:** 10C-4-W07

**OSE File No:** G 2000

**Priority Date:** 12/30/1940

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 34 T. 06N R. 17W 1/4, 1/16, 1/64:** SW SE SE

**X (ft):** 2,487,653 **Y (ft):** 1,346,229

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 5/26/2004

**Comment:**

**Area served (acres)-Stock wells only:** 320.0

**Land Cattle Carrying Capacity (Stock wells only):** 8

**Amount of Water (ac-ft):** 0.180

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0092

**Owner:** ROBERT WALLACE

**Address:** 620 MCKEE  
GALLUP NM 87301

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-4-SP12

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 8,991

**Storage Impoundment (ac-ft):** 0.495

**Field Visit Date:** 6/12/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 34 T. 06N R. 17W 1/4, 1/16, 1/64: NW NW NW**

**X(ft): 2,485,442 Y(ft): 1,351,063**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0093

**Owner:** DANIEL WHITE

**Address:** P.O. BOX 387  
ZUNI NM 87327

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**WELLS**

**Well**

**Map Label:** 10C-4-W03

**OSE File No:** G 1931

**Priority Date:** 1/17/2003

**Purpose of Use:** 72-12-1.1 DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 22 T. 06N R. 17W 1/4, 1/16, 1/64: SE NE SW**

**X (ft): 2,489,176 Y (ft): 1,358,344**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/29/2004

**Comment:**

**Area served (acres)-Stock wells only:** 598.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 1.036 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0093

**Owner:** DANIEL WHITE

**Address:** P.O. BOX 387  
ZUNI NM 87327

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**Well**

**Map Label:** 10C-4-W04

**OSE File No:** G 1930

**Priority Date:** 12/31/1991

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 22 T. 06N R. 17W 1/4, 1/16, 1/64:** SE NE SW

**X (ft):** 2,489,577 **Y (ft):** 1,358,490

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/29/2004

**Comment:**

**Area served (acres)-Stock wells only:** 598.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.448

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0093

**Owner:** DANIEL WHITE

**Address:** P.O. BOX 387  
ZUNI NM 87327

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**Well**

**Map Label:** 10C-4-W05

**OSE File No:** G 1932

**Priority Date:** 12/31/1960

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10C-4

**S. 22 T. 06N R. 17W 1/4, 1/16, 1/64:** SE NE SW

**X (ft):** 2,489,603 **Y (ft):** 1,358,521

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/29/2004

**Comment:**

**Area served (acres)-Stock wells only:** 598.0

**Land Cattle Carrying Capacity (Stock wells only):** 15

**Amount of Water (ac-ft):** 0.448

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0093

**Owner:** DANIEL WHITE

**Address:** P.O. BOX 387  
ZUNI NM 87327

---

**STOCK PONDS**

**Stock Pond**

**Map Label:** 10C-4-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1950

**Source of Water:** Well

**Point of Diversion:** Fills from well 10C-4-W04 (Location X(ft): 2,489,576;  
Y(ft): 1,358,490);

**Amount of Water:**

**Depth (ft):** 1.5

**Surface Area (sq.ft):** 8,206

**Storage Impoundment (ac-ft):** 0.170

**Field Visit Date:** 1/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-4

**S. 22 T. 06N R. 17W 1/4, 1/16, 1/64: SE NE SW**

**X(ft): 2,489,546 Y(ft): 1,358,251**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0094

**Owner:** DANIEL AND EVELYN WHITE

**Address:** P.O. BOX 387  
ZUNI NM 87327

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-3-SP19

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 16,405

**Storage Impoundment (ac-ft):** 0.904

**Field Visit Date:** 1/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 17 T. 06N R. 17W 1/4, 1/16, 1/64: NE SW NE**

**X(ft): 2,478,306 Y(ft): 1,365,247**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0095

**Owner:** MAURETA B. & MICHIEL WILSON

**Address:** P.O. BOX 692  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-5-W11

**OSE File No:** G 1620

**Priority Date:** 12/13/1941

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 17 T. 05N R. 17W 1/4, 1/16, 1/64:** NW SW SW

**X (ft):** 2,474,639 **Y (ft):** 1,333,298

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/29/2004

**Comment:**

**Area served (acres)-Stock wells only:** 480.0

**Land Cattle Carrying Capacity (Stock wells only):** 12

**Amount of Water (ac-ft):** 0.269

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0095

**Owner:** MAURETA B. & MICHEL WILSON

**Address:** P.O. BOX 692  
FENCE LAKE NM 87315

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**Well**

**Map Label:** 10B-5-W17

**OSE File No:** G 1643

**Priority Date:** 12/31/1942

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 20 T. 05N R. 17W 1/4, 1/16, 1/64:** SW NW NW

**X (ft):** 2,474,658 **Y (ft):** 1,327,195

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/29/2004

**Comment:**

**Area served (acres)-Stock wells only:** 480.0

**Land Cattle Carrying Capacity (Stock wells only):** 12

**Amount of Water (ac-ft):** 0.381

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0095

**Owner:** MAURETA B. & MICHEL WILSON

**Address:** P.O. BOX 692  
FENCE LAKE NM 87315

---

**Well**

**Map Label:** 10B-5-W20

**OSE File No:** G 1644

**Priority Date:** 12/31/1950

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 21 T. 05N R. 17W 1/4, 1/16, 1/64:** NE NE NE

**X (ft):** 2,484,469 **Y (ft):** 1,329,667

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 4/29/2004

**Comment:**

**Area served (acres)-Stock wells only:** 480.0

**Land Cattle Carrying Capacity (Stock wells only):** 12

**Amount of Water (ac-ft):** 0.381

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0095

**Owner:** MAURETA B. & MICHEL WILSON

**Address:** P.O. BOX 692  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-5-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1940

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 1,495

**Storage Impoundment (ac-ft):** 0.062

**Field Visit Date:** 4/29/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 17 T. 05N R. 17W 1/4, 1/16, 1/64: NW SE NW**

**X(ft): 2,476,352 Y(ft): 1,330,407**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0095

**Owner:** MAURETA B. & MICHIEL WILSON

**Address:** P.O. BOX 692  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP18

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 5,143

**Storage Impoundment (ac-ft):** 0.283

**Field Visit Date:** 5/1/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 21 T. 05N R. 17W 1/4, 1/16, 1/64: NW NW SE**

**X(ft):** 2,480,812 **Y(ft):** 1,329,364

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0095

**Owner:** MAURETA B. & MICHIEL WILSON

**Address:** P.O. BOX 692  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP19

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 6,138

**Storage Impoundment (ac-ft):** 0.254

**Field Visit Date:** 5/1/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 21 T. 05N R. 17W 1/4, 1/16, 1/64:** NW NE SW

**X(ft):** 2,481,057 **Y(ft):** 1,329,391

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0095

**Owner:** MAURETA B. & MICHEL WILSON

**Address:** P.O. BOX 692  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-5-SP21

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.5

**Surface Area (sq.ft):** 5,945

**Storage Impoundment (ac-ft):** 0.123

**Field Visit Date:** 4/30/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 21 T. 05N R. 17W 1/4, 1/16, 1/64: SW SW SE**

**X(ft):** 2,480,923 **Y(ft):** 1,324,970

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0096

**Owner:** JAMES F. WIMBERLY

**Address:** P.O. BOX 1192  
QUESTA NM 87556

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**WELLS**

**Well**

**Map Label:** 10B-5-W21

**OSE File No:** G 2030

**Priority Date:** 12/31/1930

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-5

**S. 26 T. 05N R. 18W 1/4, 1/16, 1/64:** NE SE NW

**X (ft):** 2,462,778 **Y (ft):** 1,323,648

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 1/27/2004

**Comment:**

**Area served (acres)-Stock wells only:** 320.0

**Land Cattle Carrying Capacity (Stock wells only):** 8

**Amount of Water (ac-ft):** 0.180

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0096

**Owner:** JAMES F. WIMBERLY

**Address:** P.O. BOX 1192  
QUESTA NM 87556

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-5-SP22

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1930

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-5-W21 (Location X(ft): 2,462,777;  
Y(ft): 1,323,647);

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 3,784

**Storage Impoundment (ac-ft):** 0.156

**Field Visit Date:** 1/27/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 26 T. 05N R. 18W 1/4, 1/16, 1/64: NE SE NW**

**X(ft): 2,462,864 Y(ft): 1,323,594**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0096

**Owner:** JAMES F. WIMBERLY

**Address:** P.O. BOX 1192  
QUESTA NM 87556

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**Stock Pond**

**Map Label:** 10B-5-SP23

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-5-W21 (Location X(ft): 2,462,777;  
Y(ft): 1,323,647);

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 5,371

**Storage Impoundment (ac-ft):** 0.148

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-5

**S. 26 T. 05N R. 18W 1/4, 1/16, 1/64: NE SE NW**

**X(ft): 2,463,026 Y(ft): 1,323,475**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0097

**Owner:** PAUL JR. & SHERRY L WOLF

**Address:** HCR 31, BOX 20  
FENCE LAKE NM 87315

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**WELLS**

**Well**

**Map Label:** 10B-3-W02

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-3

**S. 18 T. 06N R. 17W 1/4, 1/16, 1/64:** SW NE NW

**X (ft):** 2,470,776 **Y (ft):** 1,364,361

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/10/2004

**Comment:**

**Area served (acres)-Stock wells only:** 472.0

**Land Cattle Carrying Capacity (Stock wells only):** 12

**Amount of Water (ac-ft):** 0.112

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0097

**Owner:** PAUL JR. & SHERRY L WOLF

**Address:** HCR 31, BOX 20  
FENCE LAKE NM 87315

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10B-3-SP11

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 21,580

**Storage Impoundment (ac-ft):** 1.486

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 18 T. 06N R. 17W 1/4, 1/16, 1/64: NW NW SE**

**X(ft): 2,470,295 Y(ft): 1,366,468**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0097

**Owner:** PAUL JR. & SHERRY L WOLF

**Address:** HCR 31, BOX 20  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-3-SP14

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-3-W02 (Location X(ft): 2,470,775;  
Y(ft): 1,364,360);

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 3,072

**Storage Impoundment (ac-ft):** 0.212

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 18 T. 06N R. 17W 1/4, 1/16, 1/64:** SW NE NW

**X(ft):** 2,470,799 **Y(ft):** 1,364,401

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0097

**Owner:** PAUL JR. & SHERRY L WOLF

**Address:** HCR 31, BOX 20  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-3-SP15

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 2,302

**Storage Impoundment (ac-ft):** 0.032

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 18 T. 06N R. 17W 1/4, 1/16, 1/64: SW NE SW**

**X(ft): 2,471,072 Y(ft): 1,363,547**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0097

**Owner:** PAUL JR. & SHERRY L WOLF

**Address:** HCR 31, BOX 20  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-3-SP16

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 2,135

**Storage Impoundment (ac-ft):** 0.029

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 18 T. 06N R. 17W 1/4, 1/16, 1/64:** SW NE SW

**X(ft):** 2,470,760 **Y(ft):** 1,363,406

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0097

**Owner:** PAUL JR. & SHERRY L WOLF

**Address:** HCR 31, BOX 20  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-3-SP17

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 3,613

**Storage Impoundment (ac-ft):** 0.100

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 18 T. 06N R. 17W 1/4, 1/16, 1/64: SW NW SE**

**X(ft):** 2,470,079 **Y(ft):** 1,363,316

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0097

**Owner:** PAUL JR. & SHERRY L WOLF

**Address:** HCR 31, BOX 20  
FENCE LAKE NM 87315

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**Stock Pond**

**Map Label:** 10B-3-SP18

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1972

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 1,027

**Storage Impoundment (ac-ft):** 0.014

**Field Visit Date:** 6/10/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 18 T. 06N R. 17W 1/4, 1/16, 1/64: SW SW NW**

**X(ft): 2,470,441 Y(ft): 1,362,835**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**WELLS**

**Well**

**Map Label:** 10A-2-W01

**OSE File No:** G 0721

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-2

**S. 9 T. 07N R. 18W 1/4, 1/16, 1/64:** SW NE SW

**X (ft):** 2,450,094 **Y (ft):** 1,400,705

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/15/2004

**Comment:** PINE WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 10A-2-W02

**OSE File No:** G 0729

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-2

**S. 29 T. 07N R. 18W 1/4, 1/16, 1/64:** SW NW NW

**X (ft):** 2,443,644 **Y (ft):** 1,385,995

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/14/2004

**Comment:** SOLOMON WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 10A-3-W01

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-3

**S. 6 T. 06N R. 18W 1/4, 1/16, 1/64:** SE NW NW

**X (ft):** 2,440,854 **Y (ft):** 1,375,273

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/14/2004

**Comment:**

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 2.582 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 10A-3-W02

**OSE File No:** G 0720

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-3

**S. 10 T. 06N R. 18W 1/4, 1/16, 1/64:** NE SW NE

**X (ft):** 2,457,360 **Y (ft):** 1,371,252

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/14/2004

**Comment:** RED WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 10A-4-W01

**OSE File No:** G 0730

**Priority Date:** 12/31/1954

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-4

**S. 27 T. 06N R. 18W 1/4, 1/16, 1/64:** SE SW SE

**X (ft):** 2,457,179 **Y (ft):** 1,352,004

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/17/2004

**Comment:** EAST MALPAIS WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 10A-5-W01

**OSE File No:** G 0736

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10A-5

**S. 8 T. 05N R. 18W 1/4, 1/16, 1/64:** NE NE NW

**X (ft):** 2,447,028 **Y (ft):** 1,340,589

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/16/2004

**Comment:** SOUTH CAMP WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 10B-1-W05

**OSE File No:** G 0725

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-1

**S. 5 T. 07N R. 17W 1/4, 1/16, 1/64:** SE SW NW

**X (ft):** 2,477,704 **Y (ft):** 1,405,153

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/20/2004

**Comment:** HIGH LONESOME WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 10B-2-W01

**OSE File No:** G 0722

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-2

**S. 11 T. 07N R. 18W 1/4, 1/16, 1/64:** NE SW SE

**X (ft):** 2,462,873 **Y (ft):** 1,401,994

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/15/2004

**Comment:** TRUJILLO WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 10B-2-W03

**OSE File No:** G 0717

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-2

**S. 26 T. 07N R. 18W 1/4, 1/16, 1/64:** SE SE NE

**X (ft):** 2,464,079 **Y (ft):** 1,384,340

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/15/2004

**Comment:** ROAD WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 0.336

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 10B-2-W04

**OSE File No:** G 0718

**Priority Date:** 12/31/1953

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-2

**S. 30 T. 07N R. 17W 1/4, 1/16, 1/64:** NW NE NW

**X (ft):** 2,471,125 **Y (ft):** 1,387,962

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/15/2004

**Comment:** HIGHWAY WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 2.582 acre-feet  
per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 10B-4-W01

**OSE File No:** None

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 23 T. 06N R. 18W 1/4, 1/16, 1/64:** SW NW NE

**X (ft):** 2,460,312 **Y (ft):** 1,359,184

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 9/14/2004

**Comment:** Hand-dug;

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 10B-4-W02

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC & LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 23 T. 06N R. 18W 1/4, 1/16, 1/64:** NE NW SW

**X (ft):** 2,461,593 **Y (ft):** 1,360,808

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/14/2004

**Comment:**

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 2.582 acre-feet per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 10B-4-W03

**OSE File No:** None

**Priority Date:** 3/13/1994

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 23 T. 06N R. 18W 1/4, 1/16, 1/64:** NE SW NW

**X (ft):** 2,461,759 **Y (ft):** 1,360,424

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/14/2004

**Comment:**

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet  
per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 10B-4-W04

**OSE File No:** None

**Priority Date:** 12/31/1953

**Purpose of Use:** DOMESTIC

**Well Location:** As shown on Hydrographic Survey Map 10B-4

**S. 23 T. 06N R. 18W 1/4, 1/16, 1/64:** NE NW SE

**X (ft):** 2,462,298 **Y (ft):** 1,360,793

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/14/2004

**Comment:** Hand-dug;

**Area served (acres)-Stock wells only:**

**Land Cattle Carrying Capacity (Stock wells only):**

**Amount of Water (ac-ft):** Historical beneficial use not to exceed 0.7 acre-feet  
per annum;

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 9B-2-W06

**OSE File No:** G 0731

**Priority Date:** 12/31/1954

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9B-2

**S. 31 T. 07N R. 19W 1/4, 1/16, 1/64:** NE SW SW

**X (ft):** 2,409,750 **Y (ft):** 1,381,388

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/21/2004

**Comment:** VENADITO WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 9B-4-W01

**OSE File No:** G 0716

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9B-4

**S. 30 T. 06N R. 19W 1/4, 1/16, 1/64:** NE SW SW

**X (ft):** 2,409,407 **Y (ft):** 1,354,562

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/21/2004

**Comment:** WEST JOE WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 9C-2-W03

**OSE File No:** G 0735

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-2

**S. 8 T. 07N R. 19W 1/4, 1/16, 1/64:** SW SW SW

**X (ft):** 2,412,200 **Y (ft):** 1,400,441

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/21/2004

**Comment:** FRANCISCAN WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 9C-2-W04

**OSE File No:** G 0733

**Priority Date:** 12/31/1954

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-2

**S. 12 T. 07N R. 19W 1/4, 1/16, 1/64:** NW SE NE

**X (ft):** 2,434,842 **Y (ft):** 1,403,138

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/20/2004

**Comment:** DEEP WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 9C-3-W01

**OSE File No:** G 0734

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-3

**S. 15 T. 07N R. 19W 1/4, 1/16, 1/64:** NW SW NW

**X (ft):** 2,422,765 **Y (ft):** 1,398,072

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/21/2004

**Comment:** DENT WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 9C-3-W02

**OSE File No:** G 0728

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-3

**S. 24 T. 07N R. 19W 1/4, 1/16, 1/64:** SE NE NE

**X (ft):** 2,437,970 **Y (ft):** 1,391,088

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/21/2004

**Comment:** BARELAS WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 9C-3-W03

**OSE File No:** G 0726

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-3

**S. 33 T. 07N R. 19W 1/4, 1/16, 1/64:** SE NE SW

**X (ft):** 2,421,472 **Y (ft):** 1,380,120

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/21/2004

**Comment:** NEW WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 9C-4-W01

**OSE File No:** G 0727

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-4

**S. 1 T. 06N R. 19W 1/4, 1/16, 1/64:** NW SW NW

**X (ft):** 2,432,816 **Y (ft):** 1,376,854

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/21/2004

**Comment:** RAY WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 9C-4-W03

**OSE File No:** G 0739

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-4

**S. 13 T. 06N R. 19W 1/4, 1/16, 1/64:** SE NW SW

**X (ft):** 2,435,836 **Y (ft):** 1,363,853

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/21/2004

**Comment:** WEST MALPAIS WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 9C-4-W04

**OSE File No:** G 0738

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-4

**S. 24 T. 06N R. 19W 1/4, 1/16, 1/64:** SW NW NW

**X (ft):** 2,433,241 **Y (ft):** 1,359,585

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/21/2004

**Comment:** ROCK HOUSE WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 9C-4-W05

**OSE File No:** G 0737

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-4

**S. 24 T. 06N R. 19W 1/4, 1/16, 1/64:** SE NE NW

**X (ft):** 2,437,027 **Y (ft):** 1,359,692

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 7/21/2004

**Comment:** CROW WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Well**

**Map Label:** 9C-5-W01

**OSE File No:** G 0742

**Priority Date:** 12/31/1953

**Purpose of Use:** LIVESTOCK

**Well Location:** As shown on Hydrographic Survey Map 9C-5

**S. 29 T. 06N R. 19W 1/4, 1/16, 1/64:** NE SW SW

**X (ft):** 2,414,929 **Y (ft):** 1,355,171

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Field Visit Date:** 6/16/2004

**Comment:** JARALOSA WINDMILL

**Area served (acres)-Stock wells only:** 4059.0

**Land Cattle Carrying Capacity (Stock wells only):** 84

**Amount of Water (ac-ft):** 1.949

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**STOCK PONDS**

**Stock Pond**

**Map Label:** 10A-1-SP14  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0  
**Surface Area (sq.ft):** 19,725  
**Storage Impoundment (ac-ft):** 1.358

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-1

**S. 5 T. 07N R. 18W 1/4, 1/16, 1/64: SW SE SW**

**X(ft):** 2,444,687 **Y(ft):** 1,404,802

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-1-SP15  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0  
**Surface Area (sq.ft):** 4,126  
**Storage Impoundment (ac-ft):** 0.171

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-1

**S. 4 T. 07N R. 18W 1/4, 1/16, 1/64: NW NW SE**

**X(ft):** 2,449,866 **Y(ft):** 1,408,599

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-1-SP16  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0  
**Surface Area (sq.ft):** 19,514  
**Storage Impoundment (ac-ft):** 1.882

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-1

**S. 4 T. 07N R. 18W 1/4, 1/16, 1/64: NW SW NE**

**X(ft):** 2,449,500 **Y(ft):** 1,408,376

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-1-SP17  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0  
**Surface Area (sq.ft):** 13,375  
**Storage Impoundment (ac-ft):** 0.737

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-1

**S. 4 T. 07N R. 18W 1/4, 1/16, 1/64:** SW NW SE

**X(ft):** 2,449,477 **Y(ft):** 1,406,536

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-1-SP18  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0  
**Surface Area (sq.ft):** 8,050  
**Storage Impoundment (ac-ft):** 0.554

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-1

**S. 4 T. 07N R. 18W 1/4, 1/16, 1/64: SW SE SW**

**X(ft):** 2,450,321 **Y(ft):** 1,404,715

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-2-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 5,823

**Storage Impoundment (ac-ft):** 0.321

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-2

**S. 8 T. 07N R. 18W 1/4, 1/16, 1/64:** NW SE SW

**X(ft):** 2,444,739 **Y(ft):** 1,402,126

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-2-SP02  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0  
**Surface Area (sq.ft):** 2,251  
**Storage Impoundment (ac-ft):** 0.093

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-2

**S. 8 T. 07N R. 18W 1/4, 1/16, 1/64: SE NW SW**

**X(ft):** 2,446,118 **Y(ft):** 1,400,701

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-2-SP03

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 10A-2-W01 (Location X(ft): 2,450,093;  
Y(ft): 1,400,705);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 2,413

**Storage Impoundment (ac-ft):** 0.133

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-2

**S. 9 T. 07N R. 18W 1/4, 1/16, 1/64: SE NE SW**

**X(ft): 2,450,074 Y(ft): 1,400,814**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-2-SP04  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0  
**Surface Area (sq.ft):** 2,049  
**Storage Impoundment (ac-ft):** 0.028

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-2

**S. 9 T. 07N R. 18W 1/4, 1/16, 1/64:** SW SW SE

**X(ft):** 2,449,420 **Y(ft):** 1,399,936

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-2-SP05  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0  
**Surface Area (sq.ft):** 2,838  
**Storage Impoundment (ac-ft):** 0.078

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-2

**S. 9 T. 07N R. 18W 1/4, 1/16, 1/64:** SW SW SW

**X(ft):** 2,449,125 **Y(ft):** 1,399,463

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-2-SP08  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.5  
**Surface Area (sq.ft):** 1,677  
**Storage Impoundment (ac-ft):** 0.058

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-2

**S. 15 T. 07N R. 18W 1/4, 1/16, 1/64: NW SE NW**

**X(ft):** 2,455,313 **Y(ft):** 1,397,307

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-2-SP09  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0  
**Surface Area (sq.ft):** 30,038  
**Storage Impoundment (ac-ft):** 2.069

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-2

**S. 15 T. 07N R. 18W 1/4, 1/16, 1/64:** SW NE SE

**X(ft):** 2,456,151 **Y(ft):** 1,395,774

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-2-SP10

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 9C-3-W02 (Location X(ft): 2,437,970; Y(ft): 1,391,087);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 2,451

**Storage Impoundment (ac-ft):** 0.135

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-2

**S. 19 T. 07N R. 18W 1/4, 1/16, 1/64:** SW NW NW

**X(ft):** 2,438,062 **Y(ft):** 1,391,106

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-2-SP11

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 1,352

**Storage Impoundment (ac-ft):** 0.056

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-2

**S. 20 T. 07N R. 18W 1/4, 1/16, 1/64: SE SW SW**

**X(ft):** 2,446,455 **Y(ft):** 1,388,963

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-2-SP12  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 8.0  
**Surface Area (sq.ft):** 9,821  
**Storage Impoundment (ac-ft):** 1.082

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-2

**S. 30 T. 07N R. 18W 1/4, 1/16, 1/64: SE NW NW**

**X(ft):** 2,441,029 **Y(ft):** 1,385,860

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-2-SP13

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 10A-2-W02 (Location X(ft): 2,443,643;  
Y(ft): 1,385,995);

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 13,255

**Storage Impoundment (ac-ft):** 0.913

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-2

**S. 29 T. 07N R. 18W 1/4, 1/16, 1/64:** SW NW NW

**X(ft):** 2,443,841 **Y(ft):** 1,385,915

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-3-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 3,310

**Storage Impoundment (ac-ft):** 0.137

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 31 T. 07N R. 18W 1/4, 1/16, 1/64: NW SW SE**

**X(ft):** 2,438,720 **Y(ft):** 1,381,656

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-3-SP02  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0  
**Surface Area (sq.ft):** 8,135  
**Storage Impoundment (ac-ft):** 0.336

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 31 T. 07N R. 18W 1/4, 1/16, 1/64: NE SE NW**

**X(ft):** 2,442,348 **Y(ft):** 1,382,022

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-3-SP03  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.5  
**Surface Area (sq.ft):** 3,239  
**Storage Impoundment (ac-ft):** 0.067

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 31 T. 07N R. 18W 1/4, 1/16, 1/64: NE SE SW**

**X(ft):** 2,442,241 **Y(ft):** 1,381,537

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-3-SP04  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0  
**Surface Area (sq.ft):** 8,910  
**Storage Impoundment (ac-ft):** 0.123

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 31 T. 07N R. 18W 1/4, 1/16, 1/64: SE NE NW**

**X(ft):** 2,442,145 **Y(ft):** 1,380,430

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-3-SP12

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 10A-3-W02 (Location X(ft): 2,457,359;  
Y(ft): 1,371,252);

**Amount of Water:**

**Depth (ft):** 4.5

**Surface Area (sq.ft):** 8,785

**Storage Impoundment (ac-ft):** 0.545

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 34 T. 07N R. 18W 1/4, 1/16, 1/64: NW SW NW**

**X(ft): 2,453,932 Y(ft): 1,381,423**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-3-SP13  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 8.0  
**Surface Area (sq.ft):** 17,587  
**Storage Impoundment (ac-ft):** 1.938

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 34 T. 07N R. 18W 1/4, 1/16, 1/64:** SW NW NE

**X(ft):** 2,455,004 **Y(ft):** 1,380,149

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-3-SP14  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0  
**Surface Area (sq.ft):** 9,182  
**Storage Impoundment (ac-ft):** 0.379

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 34 T. 07N R. 18W 1/4, 1/16, 1/64: SW NE SW**

**X(ft):** 2,455,300 **Y(ft):** 1,379,833

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-3-SP15

**Purpose of Use:** LIVESTOCK

**Priority Date:** 10/6/1997

**Source of Water:** Well

**Point of Diversion:** Fills from well 10A-3-W01 (Location X(ft): 2,440,854;  
Y(ft): 1,375,272);

**Amount of Water:**

**Depth (ft):** 6.0

**Surface Area (sq.ft):** 23,070

**Storage Impoundment (ac-ft):** 1.907

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 6 T. 06N R. 18W 1/4, 1/16, 1/64: SW NE NE**

**X(ft): 2,440,575 Y(ft): 1,375,525**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-3-SP16  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0  
**Surface Area (sq.ft):** 1,574  
**Storage Impoundment (ac-ft):** 0.065

**Field Visit Date:** 6/17/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 6 T. 06N R. 18W 1/4, 1/16, 1/64: SE NW NE**

**X(ft):** 2,441,625 **Y(ft):** 1,375,030

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-3-SP17  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0  
**Surface Area (sq.ft):** 2,165  
**Storage Impoundment (ac-ft):** 0.060

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 6 T. 06N R. 18W 1/4, 1/16, 1/64: SE NE NW**

**X(ft):** 2,442,307 **Y(ft):** 1,375,312

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-3-SP18  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0  
**Surface Area (sq.ft):** 15,624  
**Storage Impoundment (ac-ft):** 0.646

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 6 T. 06N R. 18W 1/4, 1/16, 1/64: NE SE SE**

**X(ft):** 2,443,072 **Y(ft):** 1,375,846

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-3-SP19  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0  
**Surface Area (sq.ft):** 13,268  
**Storage Impoundment (ac-ft):** 0.731

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 4 T. 06N R. 18W 1/4, 1/16, 1/64:** NW NW SE

**X(ft):** 2,449,226 **Y(ft):** 1,377,469

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-3-SP20

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 10A-3-W02 (Location X(ft): 2,457,359;  
Y(ft): 1,371,252);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 3,313

**Storage Impoundment (ac-ft):** 0.183

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 10 T. 06N R. 18W 1/4, 1/16, 1/64: NE SW NE**

**X(ft): 2,457,260 Y(ft): 1,371,269**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-3-SP24  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0  
**Surface Area (sq.ft):** 32,815  
**Storage Impoundment (ac-ft):** 2.260

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-3

**S. 15 T. 06N R. 18W 1/4, 1/16, 1/64:** NW NW NW

**X(ft):** 2,453,759 **Y(ft):** 1,367,115

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-4-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1930

**Source of Water:** Spring

**Point of Diversion:** Fills from spring 10A-4-SPR01 (Location X(ft): 2,441,764;  
Y(ft): 1,355,797);

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 11,147

**Storage Impoundment (ac-ft):** 0.307

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-4

**S. 30 T. 06N R. 18W 1/4, 1/16, 1/64: NE SW NE**

**X(ft): 2,441,737 Y(ft): 1,355,598**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-4-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Well

**Point of Diversion:** Fills from well 10A-4-W01 (Location X(ft): 2,457,179;  
Y(ft): 1,352,004);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 5,087

**Storage Impoundment (ac-ft):** 0.280

**Field Visit Date:** 6/17/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-4

**S. 27 T. 06N R. 18W 1/4, 1/16, 1/64: SE SW SE**

**X(ft): 2,457,220 Y(ft): 1,352,109**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-5-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 16,913

**Storage Impoundment (ac-ft):** 1.165

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 7 T. 05N R. 18W 1/4, 1/16, 1/64: NE NW NW**

**X(ft): 2,440,264 Y(ft): 1,340,875**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-5-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 10A-5-W01 (Location X(ft): 2,447,028;  
Y(ft): 1,340,588);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 4,070

**Storage Impoundment (ac-ft):** 0.224

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 8 T. 05N R. 18W 1/4, 1/16, 1/64:** NE NE NW

**X(ft):** 2,447,193 **Y(ft):** 1,340,518

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10A-5-SP03  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0  
**Surface Area (sq.ft):** 20,709  
**Storage Impoundment (ac-ft):** 1.426

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 10A-5

**S. 9 T. 05N R. 18W 1/4, 1/16, 1/64:** SW SE NW

**X(ft):** 2,450,028 **Y(ft):** 1,336,541

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-1-SP12  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0  
**Surface Area (sq.ft):** 47,004  
**Storage Impoundment (ac-ft):** 3.237

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-1

**S. 1 T. 07N R. 18W 1/4, 1/16, 1/64: NW SE NW**

**X(ft):** 2,466,289 **Y(ft):** 1,407,894

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-1-SP14  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0  
**Surface Area (sq.ft):** 13,374  
**Storage Impoundment (ac-ft):** 0.737

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-1

**S. 6 T. 07N R. 17W 1/4, 1/16, 1/64: SE NW NE**

**X(ft):** 2,473,382 **Y(ft):** 1,406,811

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-2-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-2-W01 (Location X(ft): 2,462,872;  
Y(ft): 1,401,994);

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 4,273

**Storage Impoundment (ac-ft):** 0.177

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 11 T. 07N R. 18W 1/4, 1/16, 1/64: NE SW SE**

**X(ft): 2,462,958 Y(ft): 1,402,035**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-2-SP02  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0  
**Surface Area (sq.ft):** 12,613  
**Storage Impoundment (ac-ft):** 0.521

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 7 T. 07N R. 17W 1/4, 1/16, 1/64:** SW NE SW

**X(ft):** 2,471,165 **Y(ft):** 1,400,698

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-2-SP03

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 8,192

**Storage Impoundment (ac-ft):** 0.451

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 14 T. 07N R. 18W 1/4, 1/16, 1/64: SE SW SE**

**X(ft):** 2,462,732 **Y(ft):** 1,394,043

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-2-SP04

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 3,298

**Storage Impoundment (ac-ft):** 0.045

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 13 T. 07N R. 18W 1/4, 1/16, 1/64: SW NW SE**

**X(ft):** 2,465,405 **Y(ft):** 1,395,512

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-2-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 9.0

**Surface Area (sq.ft):** 26,442

**Storage Impoundment (ac-ft):** 3.278

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 13 T. 07N R. 18W 1/4, 1/16, 1/64: SW SW NE**

**X(ft):** 2,465,313 **Y(ft):** 1,394,570

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-2-SP06  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0  
**Surface Area (sq.ft):** 10,926  
**Storage Impoundment (ac-ft):** 0.753

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 17 T. 07N R. 17W 1/4, 1/16, 1/64: SE SE NW**

**X(ft):** 2,479,157 **Y(ft):** 1,394,925

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-2-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.5

**Surface Area (sq.ft):** 6,290

**Storage Impoundment (ac-ft):** 0.217

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 17 T. 07N R. 17W 1/4, 1/16, 1/64: SE SE NE**

**X(ft):** 2,479,555 **Y(ft):** 1,394,637

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-2-SP13

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 41,687

**Storage Impoundment (ac-ft):** 2.297

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 23 T. 07N R. 18W 1/4, 1/16, 1/64: NE NE NW**

**X(ft):** 2,463,751 **Y(ft):** 1,393,841

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-2-SP14

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 43,200

**Storage Impoundment (ac-ft):** 1.190

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 19 T. 07N R. 17W 1/4, 1/16, 1/64: SW NE SW**

**X(ft):** 2,471,410 **Y(ft):** 1,390,295

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-2-SP15

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 70,976

**Storage Impoundment (ac-ft):** 3.911

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 19 T. 07N R. 17W 1/4, 1/16, 1/64:** SW NE SE

**X(ft):** 2,471,816 **Y(ft):** 1,390,206

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

---

**Stock Pond**

**Map Label:** 10B-2-SP16

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-2-W03 (Location X(ft): 2,464,078;  
Y(ft): 1,384,340);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 3,182

**Storage Impoundment (ac-ft):** 0.175

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 26 T. 07N R. 18W 1/4, 1/16, 1/64: SE NE NE**

**X(ft): 2,463,921 Y(ft): 1,385,810**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

---

**Stock Pond**

**Map Label:** 10B-2-SP17

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-2-W03 (Location X(ft): 2,464,078;  
Y(ft): 1,384,340);

**Amount of Water:**

**Depth (ft):** 3.5

**Surface Area (sq.ft):** 2,901

**Storage Impoundment (ac-ft):** 0.140

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 26 T. 07N R. 18W 1/4, 1/16, 1/64: SE SE NE**

**X(ft):** 2,464,117 **Y(ft):** 1,384,458

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-2-SP18

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-2-W04 (Location X(ft): 2,471,124;  
Y(ft): 1,387,962);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 2,742

**Storage Impoundment (ac-ft):** 0.151

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 30 T. 07N R. 17W 1/4, 1/16, 1/64:** NE NW SW

**X(ft):** 2,472,745 **Y(ft):** 1,387,376

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-2-SP19

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 1.0

**Surface Area (sq.ft):** 4,337

**Storage Impoundment (ac-ft):** 0.060

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 30 T. 07N R. 17W 1/4, 1/16, 1/64: NE SW SW**

**X(ft):** 2,472,199 **Y(ft):** 1,386,443

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-2-SP20  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0  
**Surface Area (sq.ft):** 15,299  
**Storage Impoundment (ac-ft):** 1.475

**Field Visit Date:** 6/15/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-2

**S. 30 T. 07N R. 17W 1/4, 1/16, 1/64: SE NW NW**

**X(ft):** 2,472,545 **Y(ft):** 1,385,703

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-3-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 15,613

**Storage Impoundment (ac-ft):** 1.075

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 1 T. 06N R. 18W 1/4, 1/16, 1/64:** NW NW SW

**X(ft):** 2,464,445 **Y(ft):** 1,377,016

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-3-SP05

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.5

**Surface Area (sq.ft):** 7,529

**Storage Impoundment (ac-ft):** 0.467

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-3

**S. 11 T. 06N R. 18W 1/4, 1/16, 1/64: SE NW NE**

**X(ft):** 2,462,763 **Y(ft):** 1,369,733

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-4-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 10/6/1997

**Source of Water:** Well

**Point of Diversion:** Fills from well 10B-4-W02 (Location X(ft): 2,461,593;  
Y(ft): 1,360,807);

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 712

**Storage Impoundment (ac-ft):** 0.029

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 23 T. 06N R. 18W 1/4, 1/16, 1/64: NE NW SW**

**X(ft): 2,461,668 Y(ft): 1,360,926**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10B-4-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 123,541

**Storage Impoundment (ac-ft):** 6.807

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 10B-4

**S. 23 T. 06N R. 18W 1/4, 1/16, 1/64: NE SW SW**

**X(ft):** 2,461,655 **Y(ft):** 1,360,083

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10C-2-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 50,271

**Storage Impoundment (ac-ft):** 2.770

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 10 T. 07N R. 17W 1/4, 1/16, 1/64:** SW NW NW

**X(ft):** 2,486,116 **Y(ft):** 1,401,110

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10C-2-SP12  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0  
**Surface Area (sq.ft):** 35,654  
**Storage Impoundment (ac-ft):** 2.947

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 15 T. 07N R. 17W 1/4, 1/16, 1/64: NW SE NE**

**X(ft):** 2,487,842 **Y(ft):** 1,396,962

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 10C-2-SP13  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0  
**Surface Area (sq.ft):** 47,567  
**Storage Impoundment (ac-ft):** 3.276

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 10C-2

**S. 15 T. 07N R. 17W 1/4, 1/16, 1/64: SE NW SW**

**X(ft):** 2,488,676 **Y(ft):** 1,395,057

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9B-2-SP14

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Well

**Point of Diversion:** Fills from well 9B-2-W06 (Location X(ft): 2,409,749; Y(ft): 1,381,388);

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 3,093

**Storage Impoundment (ac-ft):** 0.128

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9B-2

**S. 31 T. 07N R. 19W 1/4, 1/16, 1/64: NE SW SW**

**X(ft): 2,409,744 Y(ft): 1,381,473**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9B-4-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 9B-4-W01 (Location X(ft): 2,409,407; Y(ft):  
1,354,562);

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 3,903

**Storage Impoundment (ac-ft):** 0.161

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9B-4

**S. 30 T. 06N R. 19W 1/4, 1/16, 1/64: NE SW SW**

**X(ft):** 2,409,382 **Y(ft):** 1,354,679

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9B-4-SP09  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.5  
**Surface Area (sq.ft):** 2,972  
**Storage Impoundment (ac-ft):** 0.184

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 9B-4

**S. 30 T. 06N R. 19W 1/4, 1/16, 1/64: SE SE NE**

**X(ft):** 2,411,528 **Y(ft):** 1,352,996

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-2-SP08  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0  
**Surface Area (sq.ft):** 7,182  
**Storage Impoundment (ac-ft):** 0.495

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-2

**S. 3 T. 07N R. 19W 1/4, 1/16, 1/64: SE NW SW**

**X(ft):** 2,425,477 **Y(ft):** 1,406,521

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-2-SP09  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0  
**Surface Area (sq.ft):** 15,214  
**Storage Impoundment (ac-ft):** 1.048

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-2

**S. 3 T. 07N R. 19W 1/4, 1/16, 1/64: SE SW NE**

**X(ft):** 2,426,161 **Y(ft):** 1,406,111

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-2-SP10  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0  
**Surface Area (sq.ft):** 5,121  
**Storage Impoundment (ac-ft):** 0.282

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-2

**S. 3 T. 07N R. 19W 1/4, 1/16, 1/64: SE SE SE**

**X(ft):** 2,427,241 **Y(ft):** 1,405,035

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-2-SP13  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.5  
**Surface Area (sq.ft):** 2,139  
**Storage Impoundment (ac-ft):** 0.074

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-2

**S. 1 T. 07N R. 19W 1/4, 1/16, 1/64:** NE NE SE

**X(ft):** 2,438,151 **Y(ft):** 1,409,133

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

---

**Stock Pond**

**Map Label:** 9C-2-SP14  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 5.0  
**Surface Area (sq.ft):** 2,314  
**Storage Impoundment (ac-ft):** 0.159

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-2

**S. 8 T. 07N R. 19W 1/4, 1/16, 1/64:** SW SW NW

**X(ft):** 2,412,154 **Y(ft):** 1,400,524

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-2-SP15  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0  
**Surface Area (sq.ft):** 3,606  
**Storage Impoundment (ac-ft):** 0.149

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-2

**S. 12 T. 07N R. 19W 1/4, 1/16, 1/64: NW NE NW**

**X(ft):** 2,434,237 **Y(ft):** 1,404,376

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-2-SP16

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Well

**Point of Diversion:** Fills from well 9C-2-W04 (Location X(ft): 2,434,842; Y(ft): 1,403,138);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 4,929

**Storage Impoundment (ac-ft):** 0.272

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-2

**S. 12 T. 07N R. 19W 1/4, 1/16, 1/64: NW SE NE**

**X(ft):** 2,434,903 **Y(ft):** 1,402,913

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-2-SP17  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0  
**Surface Area (sq.ft):** 8,839  
**Storage Impoundment (ac-ft):** 0.365

**Field Visit Date:** 7/20/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-2

**S. 12 T. 07N R. 19W 1/4, 1/16, 1/64: SW NE NW**

**X(ft):** 2,434,280 **Y(ft):** 1,402,053

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-3-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 4,258

**Storage Impoundment (ac-ft):** 0.235

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-3

**S. 15 T. 07N R. 19W 1/4, 1/16, 1/64: NW SW NW**

**X(ft):** 2,422,790 **Y(ft):** 1,397,913

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

---

**Stock Pond**

**Map Label:** 9C-3-SP02  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0  
**Surface Area (sq.ft):** 19,438  
**Storage Impoundment (ac-ft):** 1.071

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-3

**S. 20 T. 07N R. 19W 1/4, 1/16, 1/64: SE NE NW**

**X(ft):** 2,415,717 **Y(ft):** 1,391,855

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-3-SP03  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0  
**Surface Area (sq.ft):** 15,872  
**Storage Impoundment (ac-ft):** 0.656

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-3

**S. 23 T. 07N R. 19W 1/4, 1/16, 1/64: NW NE NE**

**X(ft):** 2,429,751 **Y(ft):** 1,393,724

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-3-SP04  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0  
**Surface Area (sq.ft):** 893  
**Storage Impoundment (ac-ft):** 0.037

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-3

**S. 23 T. 07N R. 19W 1/4, 1/16, 1/64: SE NE NW**

**X(ft):** 2,431,714 **Y(ft):** 1,391,038

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-3-SP05  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0  
**Surface Area (sq.ft):** 57,334  
**Storage Impoundment (ac-ft):** 4.738

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-3

**S. 23 T. 07N R. 19W 1/4, 1/16, 1/64: SE SW NW**

**X(ft):** 2,430,344 **Y(ft):** 1,390,336

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-3-SP06  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 8.0  
**Surface Area (sq.ft):** 32,300  
**Storage Impoundment (ac-ft):** 3.559

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-3

**S. 24 T. 07N R. 19W 1/4, 1/16, 1/64: NE SE NE**

**X(ft):** 2,437,706 **Y(ft):** 1,392,479

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 12.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-3-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 22,310

**Storage Impoundment (ac-ft):** 0.615

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-3

**S. 24 T. 07N R. 19W 1/4, 1/16, 1/64: NE SE NE**

**X(ft):** 2,437,891 **Y(ft):** 1,392,498

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-3-SP08

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 9C-3-W03 (Location X(ft): 2,421,471; Y(ft):  
1,380,120);

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 5,945

**Storage Impoundment (ac-ft):** 0.409

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-3

**S. 33 T. 07N R. 19W 1/4, 1/16, 1/64: SE NE SW**

**X(ft):** 2,421,534 **Y(ft):** 1,380,280

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-4-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 8,509

**Storage Impoundment (ac-ft):** 0.352

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 1 T. 06N R. 19W 1/4, 1/16, 1/64: NW SW NW**

**X(ft): 2,432,887 Y(ft): 1,377,016**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-4-SP02

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 9C-4-W01 (Location X(ft): 2,432,815; Y(ft):  
1,376,853);

**Amount of Water:**

**Depth (ft):** 5.0

**Surface Area (sq.ft):** 2,799

**Storage Impoundment (ac-ft):** 0.193

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 1 T. 06N R. 19W 1/4, 1/16, 1/64: NW SW NW**

**X(ft): 2,432,851 Y(ft): 1,376,718**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-4-SP03  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0  
**Surface Area (sq.ft):** 15,895  
**Storage Impoundment (ac-ft):** 1.533

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 1 T. 06N R. 19W 1/4, 1/16, 1/64:** NW SE SW

**X(ft):** 2,434,480 **Y(ft):** 1,376,033

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-4-SP05  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0  
**Surface Area (sq.ft):** 3,164  
**Storage Impoundment (ac-ft):** 0.087

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 9 T. 06N R. 19W 1/4, 1/16, 1/64:** SE SE SE

**X(ft):** 2,422,176 **Y(ft):** 1,367,714

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-4-SP06  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 7.0  
**Surface Area (sq.ft):** 20,996  
**Storage Impoundment (ac-ft):** 2.024

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 10 T. 06N R. 19W 1/4, 1/16, 1/64: NW SE NW**

**X(ft):** 2,423,661 **Y(ft):** 1,371,478

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):** 12.0

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-4-SP07

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1954

**Source of Water:** Surface Runoff

**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 8.0

**Surface Area (sq.ft):** 20,280

**Storage Impoundment (ac-ft):** 2.235

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 10 T. 06N R. 19W 1/4, 1/16, 1/64: SE NE SE**

**X(ft): 2,427,237 Y(ft): 1,369,885**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-4-SP08  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 3.0  
**Surface Area (sq.ft):** 3,339  
**Storage Impoundment (ac-ft):** 0.138

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 10 T. 06N R. 19W 1/4, 1/16, 1/64: SW SW SW**

**X(ft):** 2,422,872 **Y(ft):** 1,367,821

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-4-SP09  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 2.0  
**Surface Area (sq.ft):** 2,549  
**Storage Impoundment (ac-ft):** 0.070

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 10 T. 06N R. 19W 1/4, 1/16, 1/64:** SW SW SE

**X(ft):** 2,423,024 **Y(ft):** 1,367,731

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-4-SP16

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1930

**Source of Water:** Spring

**Point of Diversion:** Fills from spring 9C-4-SPR02 (Location X(ft): 2,419,322;  
Y(ft): 1,364,019);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 10,209

**Storage Impoundment (ac-ft):** 0.562

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 16 T. 06N R. 19W 1/4, 1/16, 1/64: SW SE NE**

**X(ft):** 2,419,401 **Y(ft):** 1,363,680

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-4-SP17

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1930

**Source of Water:** Spring

**Point of Diversion:** Fills from spring 9C-4-SPR02 (Location X(ft): 2,419,322;  
Y(ft): 1,364,019);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 11,254

**Storage Impoundment (ac-ft):** 0.620

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 16 T. 06N R. 19W 1/4, 1/16, 1/64: SW SE NE**

**X(ft): 2,419,641 Y(ft): 1,363,380**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-4-SP18

**Purpose of Use:** LIVESTOCK

**Priority Date:** 1/1/1930

**Source of Water:** Spring

**Point of Diversion:** Fills from spring 9C-4-SPR02 (Location X(ft): 2,419,322;  
Y(ft): 1,364,019);

**Amount of Water:**

**Depth (ft):** 8.0

**Surface Area (sq.ft):** 24,901

**Storage Impoundment (ac-ft):** 2.744

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 16 T. 06N R. 19W 1/4, 1/16, 1/64: SW SE SE**

**X(ft): 2,419,475 Y(ft): 1,363,201**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

---

**Stock Pond**

**Map Label:** 9C-4-SP19  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 6.0  
**Surface Area (sq.ft):** 20,598  
**Storage Impoundment (ac-ft):** 1.702

**Field Visit Date:** 6/14/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 15 T. 06N R. 19W 1/4, 1/16, 1/64:** NW NW NW

**X(ft):** 2,422,285 **Y(ft):** 1,367,381

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

---

**Stock Pond**

**Map Label:** 9C-4-SP22

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 9C-4-W03 (Location X(ft): 2,435,836; Y(ft): 1,363,853);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 5,020

**Storage Impoundment (ac-ft):** 0.277

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 13 T. 06N R. 19W 1/4, 1/16, 1/64: SE NW SW**

**X(ft):** 2,435,890 **Y(ft):** 1,363,969

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-4-SP24

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 9C-4-W04 (Location X(ft): 2,433,241; Y(ft): 1,359,585);

**Amount of Water:**

**Depth (ft):** 3.0

**Surface Area (sq.ft):** 5,133

**Storage Impoundment (ac-ft):** 0.212

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 24 T. 06N R. 19W 1/4, 1/16, 1/64: SW NW NW**

**X(ft): 2,433,265 Y(ft): 1,359,704**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

---

**Stock Pond**

**Map Label:** 9C-4-SP25

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 9C-4-W04 (Location X(ft): 2,433,241; Y(ft):  
1,359,585);

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 1,269

**Storage Impoundment (ac-ft):** 0.035

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 24 T. 06N R. 19W 1/4, 1/16, 1/64:** SW NW NW

**X(ft):** 2,433,342 **Y(ft):** 1,359,730

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-4-SP26

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 9C-4-W05 (Location X(ft): 2,437,026; Y(ft): 1,359,692);

**Amount of Water:**

**Depth (ft):** 4.0

**Surface Area (sq.ft):** 4,945

**Storage Impoundment (ac-ft):** 0.272

**Field Visit Date:** 7/21/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-4

**S. 24 T. 06N R. 19W 1/4, 1/16, 1/64: NE SE SW**

**X(ft):** 2,436,943 **Y(ft):** 1,359,811

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-5-SP01

**Purpose of Use:** LIVESTOCK

**Priority Date:** 12/31/1953

**Source of Water:** Well

**Point of Diversion:** Fills from well 9C-5-W01 (Location X(ft): 2,414,929; Y(ft): 1,355,171);

**Amount of Water:**

**Depth (ft):** 2.0

**Surface Area (sq.ft):** 5,322

**Storage Impoundment (ac-ft):** 0.147

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-5

**S. 29 T. 06N R. 19W 1/4, 1/16, 1/64: NE SW NW**

**X(ft): 2,414,941 Y(ft): 1,355,334**

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**

**United States of America  
Department of Interior  
Zuni River Basin Adjudication  
Hydrographic Survey of Sub-areas 9 and 10**

**Subfile No.:** ZRB-2-0098

**Owner:** JOHN A. YATES, YATES PETROLEUM CORPORATION,  
AND TRUST Q UNDER THE LAST WILL AND  
TESTAMENT OF PEGGY A. YATES, DECEASED  
**Address:** P.O. BOX 900  
ARTESIA NM 88211

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**Stock Pond**

**Map Label:** 9C-5-SP02  
**Purpose of Use:** LIVESTOCK  
**Priority Date:** 12/31/1954  
**Source of Water:** Surface Runoff  
**Point of Diversion:** Not Applicable

**Amount of Water:**

**Depth (ft):** 4.0  
**Surface Area (sq.ft):** 844  
**Storage Impoundment (ac-ft):** 0.046

**Field Visit Date:** 6/16/2004

**Pond Location:** As shown on Hydrographic Survey Map 9C-5

**S. 29 T. 06N R. 19W 1/4, 1/16, 1/64:** SW SW NW

**X(ft):** 2,411,844 **Y(ft):** 1,352,749

New Mexico State Plane Coordinate System, West Zone, NAD 1983

**Dam height (if greater than 9 ft):**