

IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF NEW MEXICO

UNITED STATES OF AMERICA, for Itself
and as Trustee for the Zuni Indian Tribe, Navajo
Nation and Ramah Band of Navajos and
STATE OF NEW MEXICO, ex rel. STATE
ENGINEER,

Plaintiffs,

and

ZUNI INDIAN TRIBE,
NAVAJO NATION,

Plaintiffs in Intervention,

v.

STATE OF NEW MEXICO COMMISSIONER
OF PUBLIC LANDS,
and
A & R PRODUCTIONS, et al.,

Defendants.

No. 01cv00072-MV/WPL

ZUNI RIVER BASIN
ADJUDICATION

Sub-areas 9 and 10

Subfile No. ZRB-2-0098

CONSENT ORDER

The Court, having considered the agreement between the Plaintiffs, the United States of America ("United States") and the State of New Mexico ex rel. State Engineer ("State"), and:

YATES RANCH PROPERTY, LLP AND JAY LAND, LTD (DBA Atarque Ranch)

("Defendants") concerning the Defendants' right(s) to use the public waters of the Zuni River Stream System, Sub-areas 9 and 10, as set forth below FINDS:

1. The Court has jurisdiction over the United States, the State, the Defendants and the subject matter of this suit.

2. As evidenced by the parties' signatures below, the United States, the State, and the Defendants are in agreement concerning all elements of the right(s) of the Defendants set forth in paragraph 4 of this Consent Order to divert and use the public waters of the Zuni River Stream System, Sub-areas 9 and 10. This Consent Order and the parties' respective signatures below evidence the entire agreement between the United States, the State, and the Defendants regarding the elements of the water right(s) adjudicated by this Consent Order.

3. There is no just reason to delay entry of this Consent Order as a final judgment as between the United States, the State, and the Defendants regarding the elements of the claims of the Defendants adjudicated by this Consent Order.

4. The right(s) of the Defendants to divert and use the public waters of the Zuni River Stream System, Sub-areas 9 and 10, is as set forth below:

A. WELLS

The water rights of the following 26 wells are supplemental to each other. Consistent with the priority date recognized for each well, the amount assigned to any one well may be diverted from any other well up to the cumulative total of 59.686 acre-feet (ac-ft) per annum.

WELL

Map Label: 10A-2-W01
OSE File No: G 00721
Priority Date: 11/15/1936
Purpose of Use: NON 72-12-1 LIVESTOCK WATERING
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

Amount of Water: 0.586 ac-ft per annum

WELL

Map Label: 10A-2-W02
OSE File No: G 00729
Priority Date: 11/15/1936
Purpose of Use: NON 72-12-1 LIVESTOCK WATERING
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

Amount of Water: 0.586 ac-ft per annum

WELL

Map Label: 10A-3-W01
OSE File No: None
Priority Date: 11/15/1936
Purpose of Use: NON 72-12-1 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

Amount of Water: 1.286 ac-ft per annum

WELL

Map Label: 10A-3-W02

OSE File No: G 00720

Priority Date: 11/15/1936

Purpose of Use: NON 72-12-1 LIVESTOCK WATERING

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

Amount of Water: 0.586 ac-ft per annum

WELL

Map Label: 10A-4-W01

OSE File No: G 00730

Priority Date: 11/15/1936

Purpose of Use: NON 72-12-1 LIVESTOCK WATERING

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

Amount of Water: 2.325 ac-ft per annum

WELL

Map Label: 10A-5-W01

OSE File No: G 00736

Priority Date: 11/15/1936

Purpose of Use: NON 72-12-1 LIVESTOCK WATERING

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

Amount of Water: 2.325 ac-ft per annum

WELL

Map Label: 10B-1-W05

OSE File No: G 00725

Priority Date: 12/31/1953

Purpose of Use: NON 72-12-1 LIVESTOCK WATERING

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

Amount of Water: 2.325 ac-ft per annum

WELL

Map Label: 10B-2-W01

OSE File No: G 00722

Priority Date: 11/15/1936

Purpose of Use: NON 72-12-1 LIVESTOCK WATERING

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

Amount of Water: 0.586 ac-ft per annum

WELL

Map Label: 10B-2-W03
OSE File No: G 00717
Priority Date: 11/15/1936
Purpose of Use: NON 72-12-1 LIVESTOCK WATERING
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
Amount of Water: 0.586 ac-ft per annum

WELL

Map Label: 10B-2-W04
OSE File No: G 00718
Priority Date: 11/15/1936
Purpose of Use: NON 72-12-1 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
Amount of Water: 29.108 ac-ft per annum

WELL

Map Label: 10B-4-W01
OSE File No: None
Priority Date: 11/15/1936
Purpose of Use: NON 72-12-1 LIVESTOCK WATERING

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

Amount of Water: 0.586 ac-ft per annum

WELL

Map Label: 10B-4-W02

OSE File No: None

Priority Date: 11/15/1936

Purpose of Use: NON 72-12-1 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

Amount of Water: 1.286 ac-ft per annum

WELL

Map Label: 10B-4-W03

OSE File No: None

Priority Date: 11/15/1936

Purpose of Use: NON 72-12-1 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

Amount of Water: 0.894 ac-ft per annum

WELL

Map Label: 10B-4-W04
OSE File No: None
Priority Date: 11/15/1936
Purpose of Use: NON 72-12-1 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
Amount of Water: 0.894 ac-ft per annum

WELL

Map Label: 9B-2-W06
OSE File No: G 00731
Priority Date: 11/15/1936
Purpose of Use: NON 72-12-1 LIVESTOCK WATERING
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
Amount of Water: 0.586 ac-ft per annum

WELL

Map Label: 9B-4-W01
OSE File No: G 00716
Priority Date: 12/31/1953
Purpose of Use: NON 72-12-1 LIVESTOCK WATERING
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

Amount of Water: 2.325 ac-ft per annum

WELL

Map Label: 9C-2-W03

OSE File No: G 00735

Priority Date: 11/15/1936

Purpose of Use: NON 72-12-1 LIVESTOCK WATERING

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

Amount of Water: 0.586 ac-ft per annum

WELL

Map Label: 9C-2-W04

OSE File No: G 00733

Priority Date: 11/15/1936

Purpose of Use: NON 72-12-1 LIVESTOCK WATERING

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

Amount of Water: 0.586 ac-ft per annum

WELL

Map Label: 9C-3-W01

OSE File No: G 00734

Priority Date: 12/31/1953

Purpose of Use: NON 72-12-1 LIVESTOCK WATERING

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

Amount of Water: 0.586 ac-ft per annum

WELL

Map Label: 9C-3-W02

OSE File No: G 00728

Priority Date: 12/31/1953

Purpose of Use: NON 72-12-1 LIVESTOCK WATERING

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

Amount of Water: 0.586 ac-ft per annum

WELL

Map Label: 9C-3-W03

OSE File No: G 00726

Priority Date: 12/31/1953

Purpose of Use: NON 72-12-1 LIVESTOCK WATERING

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

Amount of Water: 0.586 ac-ft per annum

WELL

Map Label: 9C-4-W01
OSE File No: G 00727
Priority Date: 12/31/1953
Purpose of Use: NON 72-12-1 LIVESTOCK WATERING
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
Amount of Water: 0.586 ac-ft per annum

WELL

Map Label: 9C-4-W03
OSE File No: G 00739
Priority Date: 12/31/1953
Purpose of Use: NON 72-12-1 LIVESTOCK WATERING
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
Amount of Water: 2.325 ac-ft per annum

WELL

Map Label: 9C-4-W04
OSE File No: G 00738
Priority Date: 11/15/1936
Purpose of Use: NON 72-12-1 LIVESTOCK WATERING
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

Amount of Water: 2.325 ac-ft per annum

WELL

Map Label: 9C-4-W05

OSE File No: G 00737

Priority Date: 11/15/1936

Purpose of Use: NON 72-12-1 LIVESTOCK WATERING

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

Amount of Water: 2.325 ac-ft per annum

WELL

Map Label: 9C-5-W01

OSE File No: G 00742

Priority Date: 12/31/1953

Purpose of Use: NON 72-12-1 LIVESTOCK WATERING

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

Amount of Water: 2.325 ac-ft per annum

B. SPRINGS

SPRING

Map Label: 10A-4-SPR01 (aka Jaralosa Spring)
Purpose of Use: LIVESTOCK
Priority Date: 3/30/1907
Amount of Water: 2.0 ac-ft per annum
Spring Location: As shown on Hydrographic Survey Map 10A-4
S. 30 T. 6N R. 18W 1/4, 1/16, 1/64: NE NW SE
X(ft): 2,441,765 **Y(ft):** 1,355,797
New Mexico State Plane Coordinate System, West Zone, NAD 1983

C. STOCKPONDS

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): 4.8
Surface Area (sq.ft): 46,080
Storage Impoundment Volume (ac-ft): 5.080
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): 2,444,685 **Y(ft):** 1,404,809
New Mexico State Plane Coordinate System, West Zone, NAD 1983
Dam height (if greater than 9 ft):

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): 3.5

Surface Area (sq.ft): 7,200

Storage Impoundment Volume (ac-ft): 0.580

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): 2,449,871 **Y(ft):** 1,408,605

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

Dam height (if greater than 9 ft):

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): 3.5

Surface Area (sq.ft): 45,000

Storage Impoundment Volume (ac-ft): 3.600

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): 2,449,494 Y(ft): 1,408,425

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

Dam height (if greater than 9 ft):

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): 7.0

Surface Area (sq.ft): 13,375

Storage Impoundment Volume (ac-ft): 1.290

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): 2,449,474 Y(ft): 1,406,542

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

Dam height (if greater than 9 ft):

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): 4.0

Surface Area (sq.ft): 12,025

Storage Impoundment Volume (ac-ft): 1.100

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): 2,450,328 **Y(ft):** 1,404,699

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-1-SP19

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 4.9

Surface Area (sq.ft): 5,760

Storage Impoundment Volume (ac-ft): 0.390

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

S. 4 T. 07N R. 18W 1/4, 1/16, 1/64: SW SW NE

X(ft): 2,449,760 **Y(ft):** 1,405,556

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-2-SP01

Purpose of Use: LIVESTOCK

Priority Date: 11/25/1941

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 7.0

Surface Area (sq.ft): 5,825

Storage Impoundment Volume (ac-ft): 0.562

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): 2,444,728 **Y(ft):** 1,402,124

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-2-SP02

Purpose of Use: LIVESTOCK

Priority Date: 11/25/1941

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 6.0

Surface Area (sq.ft): 2,362

Storage Impoundment Volume (ac-ft): 0.195

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): 2,446,115 **Y(ft):** 1,400,696

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-2-SP03

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Well

Point of Diversion: Fills from well 10A-2-W01 (Location X(ft): 2,450,094;
Y(ft): 1,400,705);

Amount of Water:

Depth (ft): 4.5

Surface Area (sq.ft): 3,117

Storage Impoundment Volume (ac-ft): 0.320

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):

POND

Map Label: 10A-2-SP04

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 4.0

Surface Area (sq.ft): 2,277

Storage Impoundment Volume (ac-ft): 0.200

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): 2,449,418 **Y(ft):** 1,399,935

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-2-SP05
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable
Amount of Water:

Depth (ft): 4.0

Surface Area (sq.ft): 2,772

Storage Impoundment Volume (ac-ft): 0.250

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): 2,449,123 **Y(ft):** 1,399,463

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

Dam height (if greater than 9 ft):

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): 3.5

Surface Area (sq.ft): 1,782

Storage Impoundment Volume (ac-ft): 0.143

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): 2,455,314 **Y(ft):** 1,397,308

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

Dam height (if greater than 9 ft):

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): 4.5

Surface Area (sq.ft): 46,080

Storage Impoundment Volume (ac-ft): 4.700

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): 2,456,130 **Y(ft):** 1,395,789

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

Dam height (if greater than 9 ft):

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): 1,391,088);

Amount of Water:

Depth (ft): 7.0

Surface Area (sq.ft): 2,451

Storage Impoundment Volume (ac-ft): 0.236

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): 2,438,061 **Y(ft):** 1,391,110

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-2-SP11

Purpose of Use: LIVESTOCK

Priority Date: 11/25/1941

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 6.0

Surface Area (sq.ft): 1,352

Storage Impoundment Volume (ac-ft): 0.112

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):

POND

Map Label: 10A-2-SP12

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 4.0

Surface Area (sq.ft): 29,200

Storage Impoundment Volume (ac-ft): 2.700

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): 2,440,993 **Y(ft):** 1,385,876

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-2-SP13

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Well

Point of Diversion: Fills from well 10A-2-W02 (Location X(ft): 2,443,644;
Y(ft): 1,385,995);

Amount of Water:

Depth (ft): 3.0

Surface Area (sq.ft): 24,412

Storage Impoundment Volume (ac-ft): 1.680

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): 2,443,847 **Y(ft):** 1,385,910

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP01
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 6.0
Surface Area (sq.ft): 3,310
Storage Impoundment Volume (ac-ft): 0.274

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): 2,438,723 **Y(ft):** 1,381,655

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP02
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 6.0
Surface Area (sq.ft): 8,134
Storage Impoundment Volume (ac-ft): 0.672

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): 2,442,360 **Y(ft):** 1,382,015

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP03

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 4.5

Surface Area (sq.ft): 3,239

Storage Impoundment Volume (ac-ft): 0.201

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): 2,442,240 Y(ft): 1,381,541

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP04

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 2.5

Surface Area (sq.ft): 8,748

Storage Impoundment Volume (ac-ft): 0.500

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): 2,442,142 **Y(ft):** 1,380,433

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP12

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Well

Point of Diversion: Fills from well 10A-3-W02 (Location X(ft): 2,457,360;
Y(ft): 1,371,252);

Amount of Water:

Depth (ft): 3.5

Surface Area (sq.ft): 9,677

Storage Impoundment Volume (ac-ft): 0.778

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): 2,453,931 **Y(ft):** 1,381,424

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP13

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 3.5

Surface Area (sq.ft): 28,224

Storage Impoundment Volume (ac-ft): 2.260

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): 2,454,998 **Y(ft):** 1,380,150

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP14

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 2.5

Surface Area (sq.ft): 14,700

Storage Impoundment Volume (ac-ft): 0.844

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): 2,455,298 **Y(ft):** 1,379,834

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP15

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Well

Point of Diversion: Fills from well 10A-3-W01 (Location X(ft): 2,440,854;
Y(ft): 1,375,273);

Amount of Water:

Depth (ft): 9.0

Surface Area (sq.ft): 23,070

Storage Impoundment Volume (ac-ft): 2.860

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): 2,440,576 **Y(ft):** 1,375,532

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP16

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 3.0

Surface Area (sq.ft): 2,400

Storage Impoundment Volume (ac-ft): 0.160

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): 2,441,618 **Y(ft):** 1,375,032

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP17
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable
Amount of Water:

Depth (ft): 5.0

Surface Area (sq.ft): 2,165

Storage Impoundment Volume (ac-ft): 0.149

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): 2,442,308 **Y(ft):** 1,375,312

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP18
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable
Amount of Water:

Depth (ft): 2.0

Surface Area (sq.ft): 24,000

Storage Impoundment Volume (ac-ft): 1.100

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): 2,443,042 Y(ft): 1,375,803

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP19

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 2.0

Surface Area (sq.ft): 66,000

Storage Impoundment Volume (ac-ft): 3.000

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): 2,449,218 Y(ft): 1,377,491

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP20

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Well

Point of Diversion: Fills from well 10A-3-W02 (Location X(ft): 2,457,360;
Y(ft): 1,371,252);

Amount of Water:

Depth (ft): 3.8

Surface Area (sq.ft): 6,820

Storage Impoundment Volume (ac-ft): 0.593

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):** 1,371,270

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP24

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 3.5

Surface Area (sq.ft): 52,800

Storage Impoundment Volume (ac-ft): 4.200

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): 2,453,766 **Y(ft):** 1,367,125

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP25

Purpose of Use: LIVESTOCK

Priority Date: 8/1/1970

Source of Water: Well

Point of Diversion: Fills from well 10B-2-W04 (Location X(ft): 2,471,125;
Y(ft): 1,387,962)

Amount of Water:

Depth (ft): 4.5

Surface Area (sq.ft): 2,912

Storage Impoundment Volume (ac-ft): 0.270

Pond Location: As shown on Hydrographic Survey Map 10A-3

S. 6 T. 06N R. 18W 1/4, 1/16, 1/64: SE NW SW

X(ft): 2,440,573 **Y(ft):** 1,374,882

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP26

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 2.5

Surface Area (sq.ft): 18,800

Storage Impoundment Volume (ac-ft): 1.080

Pond Location: As shown on Hydrographic Survey Map 10A-3

S. 6 T. 6N R. 18W 1/4, 1/16, 1/64: SE SW NW

X(ft): 2,440,636 **Y(ft):** 1,374,146

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP27
Purpose of Use: LIVESTOCK
Priority Date: 11/5/2015
Source of Water: Surface Runoff
Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 4.04
Surface Area (sq.ft): 2,912
Storage Impoundment Volume (ac-ft): 0.270

Pond Location: As shown on Hydrographic Survey Map 10A-3

S. 6 T. 6N R. 18W 1/4, 1/16, 1/64: SW NW NW

X(ft): 2,438,103 **Y(ft):** 1,375,475

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-3-SP28
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 2.54
Surface Area (sq.ft): 9,000
Storage Impoundment Volume (ac-ft): 0.525

Pond Location: As shown on Hydrographic Survey Map 10B-3

S. 6 T. 06N R. 18W 1/4, 1/16, 1/64: SW SE NW

X(ft): 2,439,857 **Y(ft):** 1,374,171

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

Dam height (if greater than 9 ft):

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): 2,441,765;
Y(ft): 1,355,797);

Amount of Water:

Depth (ft): 5.0
Surface Area (sq.ft): 11,147
Storage Impoundment Volume (ac-ft): 0.768

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):** 1,355,587

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-4-SP05
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
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): 1.0
Surface Area (sq.ft): 4,725
Storage Impoundment Volume (ac-ft): 0.060

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): 2,457,198 **Y(ft):** 1,352,101

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-5-SP01
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable
Amount of Water:

Depth (ft): 4.5

Surface Area (sq.ft): 18,880

Storage Impoundment Volume (ac-ft): 1.900

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): 2,440,260 **Y(ft):** 1,340,882

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-5-SP02
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Well
Point of Diversion: Fills from well 10A-5-W01 (Location X(ft): 2,447,028;
Y(ft): 1,340,589);

Amount of Water:

Depth (ft): 7.0

Surface Area (sq.ft): 4,070

Storage Impoundment Volume (ac-ft): 0.392

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): 2,447,194 **Y(ft):** 1,340,518

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

Dam height (if greater than 9 ft):

POND

Map Label: 10A-5-SP03
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable
Amount of Water:

Depth (ft): 8.0

Surface Area (sq.ft): 20,709

Storage Impoundment Volume (ac-ft): 2.282

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): 2,450,019 **Y(ft):** 1,336,559

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

Dam height (if greater than 9 ft):

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): 4.0

Surface Area (sq.ft): 62,181

Storage Impoundment Volume (ac-ft): 5.600

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): 2,466,294 **Y(ft):** 1,407,913

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-1-SP14

Purpose of Use: LIVESTOCK

Priority Date: 3/27/1954

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 2.0

Surface Area (sq.ft): 14,400

Storage Impoundment Volume (ac-ft): 0.660

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): 2,473,384 **Y(ft):** 1,406,814

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP01

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Well

Point of Diversion: Fills from well 10B-2-W01 (Location X(ft): 2,462,873;
Y(ft): 1,401,994);

Amount of Water:

Depth (ft): 6.0

Surface Area (sq.ft): 4,273

Storage Impoundment Volume (ac-ft): 0.353

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):

POND

Map Label: 10B-2-SP02

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 2.0

Surface Area (sq.ft): 184,275

Storage Impoundment Volume (ac-ft): 8.460

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): 2,471,102 **Y(ft):** 1,400,609

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP03

Purpose of Use: LIVESTOCK

Priority Date: 11/27/1941

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 7.0

Surface Area (sq.ft): 8,192

Storage Impoundment Volume (ac-ft): 0.790

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): 2,462,742 Y(ft): 1,394,048

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP04

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 3.5

Surface Area (sq.ft): 6,730

Storage Impoundment Volume (ac-ft): 0.540

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): 2,465,406 Y(ft): 1,395,511

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP05

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 6.0

Surface Area (sq.ft): 28,080

Storage Impoundment Volume (ac-ft): 3.870

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): 2,465,310 **Y(ft):** 1,394,569

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP06

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 8.0

Surface Area (sq.ft): 10,926

Storage Impoundment Volume (ac-ft): 1.204

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): 2,479,172 **Y(ft):** 1,394,921

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP07
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 2.5
Surface Area (sq.ft): 11,250
Storage Impoundment Volume (ac-ft): 0.800

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): 2,479,578 **Y(ft):** 1,394,620

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP13
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 7.0
Surface Area (sq.ft): 41,687
Storage Impoundment Volume (ac-ft): 4.019

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): 2,463,607 **Y(ft):** 1,393,839

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP14

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 1.3

Surface Area (sq.ft): 55,440

Storage Impoundment Volume (ac-ft): 1.650

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): 2,471,418 **Y(ft):** 1,390,298

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP15

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 2.0

Surface Area (sq.ft): 113,883

Storage Impoundment Volume (ac-ft): 5.200

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): 2,471,809 Y(ft): 1,390,204

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP16

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Well

Point of Diversion: Fills from well 10B-2-W03 (Location X(ft): 2,464,079;
Y(ft): 1,384,340);

Amount of Water:

Depth (ft): 3.5

Surface Area (sq.ft): 6,082

Storage Impoundment Volume (ac-ft): 0.480

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): 2,463,918 Y(ft): 1,385,809

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP17

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Well

Point of Diversion: Fills from well 10B-2-W03 (Location X(ft): 2,464,079;
Y(ft): 1,384,340);

Amount of Water:

Depth (ft): 6.5

Surface Area (sq.ft): 2,901

Storage Impoundment Volume (ac-ft): 0.260

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): 2,464,118 **Y(ft):** 1,384,458

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP18

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Well

Point of Diversion: Fills from well 10B-2-W04 (Location X(ft): 2,471,125;
Y(ft): 1,387,962);

Amount of Water:

Depth (ft): 3.0

Surface Area (sq.ft): 2,827

Storage Impoundment Volume (ac-ft): 0.200

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): 2,472,746 **Y(ft):** 1,387,376

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP19

Purpose of Use: LIVESTOCK

Priority Date: 3/27/1954
Source of Water: Surface Runoff
Point of Diversion: Not Applicable
Amount of Water:

Depth (ft): 4.0

Surface Area (sq.ft): 4,337

Storage Impoundment Volume (ac-ft): 0.239

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): 2,472,184 **Y(ft):** 1,386,444

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP20
Purpose of Use: LIVESTOCK
Priority Date: 3/27/1954
Source of Water: Surface Runoff
Point of Diversion: Not Applicable
Amount of Water:

Depth (ft): 10.0

Surface Area (sq.ft): 128,740

Storage Impoundment Volume (ac-ft): 4.070

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): 2,472,618 **Y(ft):** 1,385,498

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP23
Purpose of Use: LIVESTOCK
Priority Date: 3/27/1954
Source of Water: Surface Runoff
Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 4.9
Surface Area (sq.ft): 8,100
Storage Impoundment Volume (ac-ft): 0.550

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

S. 30 T. 7N R. 17W 1/4, 1/16, 1/64: SE NE NE

X(ft): 2,474,615 Y(ft): 1,358,195

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-2-SP24
Purpose of Use: LIVESTOCK
Priority Date: 10/5/1997
Source of Water: Surface Runoff
Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 3.0
Surface Area (sq.ft): 12,539
Storage Impoundment Volume (ac-ft): 0.518

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

S. 29 T. 7N R. 17W 1/4, 1/16, 1/64: SW NW SE

X(ft): 2,475,624 Y(ft): 1,385,084

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

Dam height (if greater than 9 ft): 0.0

POND

Map Label: 10B-2-SP25

Purpose of Use: LIVESTOCK

Priority Date: 3/27/1954

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 3.0

Surface Area (sq.ft): 21,001

Storage Impoundment Volume (ac-ft): 0.867

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

S. 29 T. 7N R. 17W 1/4, 1/16, 1/64: SW NE NE

X(ft): 2,477,169 **Y(ft):** 1,385,514

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-3-SP01

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 8.0

Surface Area (sq.ft): 15,613

Storage Impoundment Volume (ac-ft): 1.720

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): 2,464,455 **Y(ft):** 1,377,017

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-3-SP05

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 4.2

Surface Area (sq.ft): 8,928

Storage Impoundment Volume (ac-ft): 0.860

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):** 1,369,738

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

Dam height (if greater than 9 ft):

POND

Map Label: 10B-4-SP01

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Well

Point of Diversion: Fills from well 10B-4-W02 (Location X(ft): 2,461,593;
Y(ft): 1,360,808);

Amount of Water:

Depth (ft): 3.5

Surface Area (sq.ft): 1,305

Storage Impoundment Volume (ac-ft): 0.080

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):

POND

Map Label: 10B-4-SP02

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 2.0

Surface Area (sq.ft): 250,000

Storage Impoundment Volume (ac-ft): 11.500

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

S. 23 T. 06N R. 18W 1/4, 1/16, 1/64: NE SW SW

X(ft): 2,461,665 **Y(ft):** 1,360,077

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

Dam height (if greater than 9 ft):

POND

Map Label: 10C-2-SP01
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable
Amount of Water:

Depth (ft): 7.0

Surface Area (sq.ft): 50,271

Storage Impoundment Volume (ac-ft): 4.847

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): 2,486,173 **Y(ft):** 1,401,079

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

Dam height (if greater than 9 ft):

POND

Map Label: 10C-2-SP12
Purpose of Use: LIVESTOCK
Priority Date: 9/25/1939
Source of Water: Surface Runoff
Point of Diversion: Not Applicable
Amount of Water:

Depth (ft): 9.0

Surface Area (sq.ft): 35,654

Storage Impoundment Volume (ac-ft): 4.420

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): 2,487,853 **Y(ft):** 1,396,971

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

Dam height (if greater than 9 ft):

POND

Map Label: 10C-2-SP13

Purpose of Use: LIVESTOCK

Priority Date: 9/25/1939

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 8.0

Surface Area (sq.ft): 47,567

Storage Impoundment Volume (ac-ft): 5.242

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): 2,488,651 **Y(ft):** 1,395,069

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

Dam height (if greater than 9 ft):

POND

Map Label: 9B-2-SP14

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936
Source of Water: Well
Point of Diversion: Fills from well 9B-2-W06 (Location X(ft): 2,409,750; Y(ft): 1,381,388);

Amount of Water:

Depth (ft): 4.0
Surface Area (sq.ft): 7,704
Storage Impoundment Volume (ac-ft): 0.700

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): 2,409,743 **Y(ft):** 1,381,473

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

Dam height (if greater than 9 ft):

POND

Map Label: 9B-4-SP08
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
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): 1.9
Surface Area (sq.ft): 79,176
Storage Impoundment Volume (ac-ft): 1.800

Pond Location: As shown on Hydrographic Survey Map 9B-4

S. 30 T. 06N R. 19W 1/4, 1/16, 1/64: SE NW NW
X(ft): 2,409,368 **Y(ft):** 1,354,115

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

Dam height (if greater than 9 ft):

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): 2.5

Surface Area (sq.ft): 3,312

Storage Impoundment Volume (ac-ft): 0.190

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): 2,411,527 **Y(ft):** 1,352,994

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

Dam height (if greater than 9 ft):

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): 3.0

Surface Area (sq.ft): 14,688

Storage Impoundment Volume (ac-ft): 1.010

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): 2,425,468 **Y(ft):** 1,406,545

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

Dam height (if greater than 9 ft):

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): 3.0

Surface Area (sq.ft): 17,765

Storage Impoundment Volume (ac-ft): 1.220

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): 2,426,176 **Y(ft):** 1,406,104

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

Dam height (if greater than 9 ft):

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): 3.0

Surface Area (sq.ft): 7,200

Storage Impoundment Volume (ac-ft): 0.490

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): 2,427,249 **Y(ft):** 1,405,034

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

Dam height (if greater than 9 ft):

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): 3.0

Surface Area (sq.ft): 2,960

Storage Impoundment Volume (ac-ft): 0.200

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): 2,438,153 **Y(ft):** 1,409,131

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

Dam height (if greater than 9 ft):

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): 4.0

Surface Area (sq.ft): 4,071

Storage Impoundment Volume (ac-ft): 0.370

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): 2,412,155 **Y(ft):** 1,400,524

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-2-SP15
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable
Amount of Water:

Depth (ft): 6.0

Surface Area (sq.ft): 3,606

Storage Impoundment Volume (ac-ft): 0.298

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):** 1,404,374

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-2-SP16
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
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): 3.5
Surface Area (sq.ft): 3,848
Storage Impoundment Volume (ac-ft): 0.300

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): 2,434,902 **Y(ft):** 1,402,912

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-2-SP17
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 1.5
Surface Area (sq.ft): 25,800
Storage Impoundment Volume (ac-ft): 0.890

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): 1,402,050

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-3-SP01

Purpose of Use: LIVESTOCK

Priority Date: 3/27/1954

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 3.0

Surface Area (sq.ft): 11,309

Storage Impoundment Volume (ac-ft): 0.780

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): 2,422,784 Y(ft): 1,397,911

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

Dam height (if greater than 9 ft):

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): 2.0

Surface Area (sq.ft): 37,500

Storage Impoundment Volume (ac-ft): 1.720

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): 2,415,714 **Y(ft):** 1,391,860

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

Dam height (if greater than 9 ft):

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): 4.9

Surface Area (sq.ft): 23,035

Storage Impoundment Volume (ac-ft): 1.305

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): 2,429,742 **Y(ft):** 1,393,727

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

Dam height (if greater than 9 ft):

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): 2,043

Storage Impoundment Volume (ac-ft): 0.140

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): 2,431,696 **Y(ft):** 1,391,031

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

Dam height (if greater than 9 ft):

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): 3.0

Surface Area (sq.ft): 82,944

Storage Impoundment Volume (ac-ft): 5.700

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): 2,430,277 **Y(ft):** 1,390,446

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-3-SP06
Purpose of Use: LIVESTOCK
Priority Date: 3/27/1954
Source of Water: Surface Runoff
Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 14.0
Surface Area (sq.ft): 32,300
Storage Impoundment Volume (ac-ft): 6.229

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): 2,437,682 Y(ft): 1,392,532

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

Dam height (if greater than 9 ft): 12.0

POND

Map Label: 9C-3-SP07
Purpose of Use: LIVESTOCK
Priority Date: 3/27/1954
Source of Water: Surface Runoff
Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 4.1
Surface Area (sq.ft): 32,378
Storage Impoundment Volume (ac-ft): 1.529

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): 2,437,893 **Y(ft):** 1,392,497

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

Dam height (if greater than 9 ft):

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): 2,421,472; Y(ft): 1,380,120);

Amount of Water:

Depth (ft): 6.5

Surface Area (sq.ft): 8,628

Storage Impoundment Volume (ac-ft): 0.652

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): 2,421,527 **Y(ft):** 1,380,278

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-4-SP01

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 6.0

Surface Area (sq.ft): 8,509

Storage Impoundment Volume (ac-ft): 0.703

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): 2,432,886 **Y(ft):** 1,377,015

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

Dam height (if greater than 9 ft):

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): 2,432,816; Y(ft): 1,376,854);

Amount of Water:

Depth (ft): 3.5

Surface Area (sq.ft): 3,860

Storage Impoundment Volume (ac-ft): 0.310

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):** 1,376,719

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

Dam height (if greater than 9 ft):

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): 2.0

Surface Area (sq.ft): 46,400

Storage Impoundment Volume (ac-ft): 2.130

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):** 1,376,037

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-4-SP05

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 5.0

Surface Area (sq.ft): 3,164

Storage Impoundment Volume (ac-ft): 0.218

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): 2,422,186 **Y(ft):** 1,367,716

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-4-SP06
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable
Amount of Water:

Depth (ft): 2.0

Surface Area (sq.ft): 216,100

Storage Impoundment Volume (ac-ft): 9.900

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): 2,423,759 **Y(ft):** 1,371,719

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

Dam height (if greater than 9 ft): 12.0

POND

Map Label: 9C-4-SP07
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Surface Runoff
Point of Diversion: Not Applicable
Amount of Water:

Depth (ft): 4.0

Surface Area (sq.ft): 34,848

Storage Impoundment Volume (ac-ft): 3.200

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): 2,427,242 **Y(ft):** 1,369,889

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-4-SP08

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 6.0

Surface Area (sq.ft): 3,339

Storage Impoundment Volume (ac-ft): 0.276

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): 2,422,877 **Y(ft):** 1,367,817

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-4-SP09

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 2.5

Surface Area (sq.ft): 2,800

Storage Impoundment Volume (ac-ft): 0.160

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): 2,423,023 **Y(ft):** 1,367,731

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

Dam height (if greater than 9 ft):

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): 7.0

Surface Area (sq.ft): 10,209

Storage Impoundment Volume (ac-ft): 0.984

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):** 1,363,676

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

Dam height (if greater than 9 ft):

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): 7.0
Surface Area (sq.ft): 11,254
Storage Impoundment Volume (ac-ft): 1.085

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): 2,419,631 **Y(ft):** 1,363,384

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

Dam height (if greater than 9 ft):

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): 2.5
Surface Area (sq.ft): 28,875
Storage Impoundment Volume (ac-ft): 1.660

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): 2,419,476 **Y(ft):** 1,363,194

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-4-SP19

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

Source of Water: Surface Runoff

Point of Diversion: Not Applicable

Amount of Water:

Depth (ft): 3.0

Surface Area (sq.ft): 59,400

Storage Impoundment Volume (ac-ft): 4.100

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): 2,422,328 **Y(ft):** 1,367,409

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

Dam height (if greater than 9 ft):

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): 2.0

Surface Area (sq.ft): 9,900

Storage Impoundment Volume (ac-ft): 0.454

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): 2,435,874 **Y(ft):** 1,363,970

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-4-SP24

Purpose of Use: LIVESTOCK

Priority Date: 11/15/1936

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): 2.5

Surface Area (sq.ft): 5,184

Storage Impoundment Volume (ac-ft): 0.300

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): 2,433,267 **Y(ft):** 1,359,705

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-4-SP25
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
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): 1,960
Storage Impoundment Volume (ac-ft): 0.250

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): 2,433,343 **Y(ft):** 1,359,731

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-4-SP26
Purpose of Use: LIVESTOCK
Priority Date: 11/15/1936
Source of Water: Well
Point of Diversion: Fills from well 9C-4-W05 (Location X(ft): 2,437,027; Y(ft): 1,359,692);

Amount of Water:

Depth (ft): 7.0
Surface Area (sq.ft): 4,945
Storage Impoundment Volume (ac-ft): 0.477

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): 2,436,941 Y(ft): 1,359,812

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

Dam height (if greater than 9 ft):

POND

Map Label: 9C-4-SP27

Purpose of Use: LIVESTOCK

Priority Date: 12/31/2005

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): 4.8

Surface Area (sq.ft): 2,043

Storage Impoundment Volume (ac-ft): 0.220

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): 2,435,741 Y(ft): 1,363,844

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

Dam height (if greater than 9 ft): 0.0

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): 5.0

Surface Area (sq.ft): 5,322

Storage Impoundment Volume (ac-ft): 0.367

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): 2,414,940 **Y(ft):** 1,355,331

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

Dam height (if greater than 9 ft):

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): 2.0

Surface Area (sq.ft): 5,500

Storage Impoundment Volume (ac-ft): 0.250

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): 2,411,835 **Y(ft):** 1,352,746

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


Dam height (if greater than 9 ft):

5. Defendants have no right to divert and use the public waters of the Zuni River Stream System, Sub-areas 9 and 10, except as set forth in this Consent Order and other orders entered by this Court in this cause.

6. The Defendants, and Defendants' successors, representatives, heirs and assigns, should be enjoined from any diversion or use of the public waters of the Zuni River Stream System, Sub-areas 9 and 10, except in strict accordance with this Consent Order and other orders of the Court in this cause.

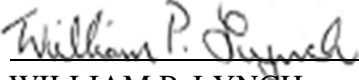
7. The water right(s) described herein, if any, are adjudicated as between the United States, the State, and the Defendants, subject to the right of any other water right claimant with standing to object prior to the entry of a final decree.

IT IS THEREFORE ORDERED that the right(s) of the Defendants to divert and use the public waters of the Zuni River Stream System, Sub-areas 9 and 10, are adjudicated as set forth herein, as between the United States, the State, and the Defendants. The Defendants, and Defendants' successors, representatives, heirs and assigns, are hereby enjoined from any diversion or use of the public waters of the Zuni River Stream System, Sub-areas 9 and 10, except in strict accordance with this Consent Order and other orders of this Court in this cause. The Court enters this Consent Order as a partial final judgment, binding on the United States, the State, and the Defendants as to the elements of Defendants' water right(s) set forth herein, subject to the right of any other water right claimant with standing to object prior to the entry of a final decree, and subject to the terms of the final decree in this proceeding.



MARTHA YAZQUEZ
UNITED STATES DISTRICT JUDGE

Approved:



WILLIAM P. LYNCH
UNITED STATES MAGISTRATE JUDGE


ACCEPTED: John A. Yates Jr 6/28/2017
JOHN A. YATES, JR., MANAGER DATE
JAY LAND LTD. CO.

ADDRESS: P.O. BOX 100
Artesia, NM 88211-0100

ACCEPTED: St. Clair Peyton Yates, Jr. 6/28/2017
ST. CLAIR PEYTON YATES, JR. DATE
YATES RANCH PROPERTY, LLP

ADDRESS: P.O. BOX 1394
Artesia, NM 88211-1394

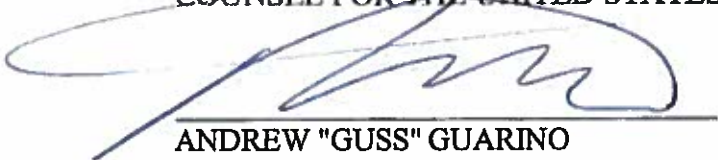
COUNSEL FOR THE DEFENDANTS (IF REPRESENTED):



MARIA O'BRIEN
MODRALL SPERLING
P.O. Box 2168
500 4th St. NW, Ste. 1000
Albuquerque, NM 87102

6/29/2017
DATE

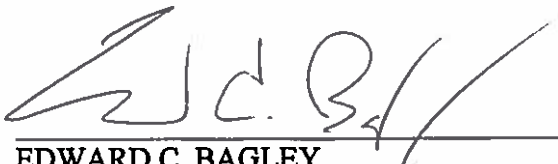
COUNSEL FOR THE UNITED STATES:



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(303) 844-1343

6-30-2017
DATE

COUNSEL FOR THE STATE OF NEW MEXICO EX REL. STATE ENGINEER:



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(505) 827-6150

6/30/2017
DATE