

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (575) 393-8161 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (575) 748-1283 Fax: (575) 748-0720

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 478-3480 Fax: (505) 478-3482

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised August 1, 2011

Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-41944	Pool Code 62700	Pool Name Wantz; ABU
Property Code 24428	Property Name LOCKHART B12	Well Number 16
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3499

Surface Location

UL or lot No. G	Section 12	Township 21 S	Range 37 E	Lot Idn	Feet from the 1980	North/South line NORTH	Feet from the 1650	East/West line EAST	County LEA
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Bottom Hole Location If Different From Surface

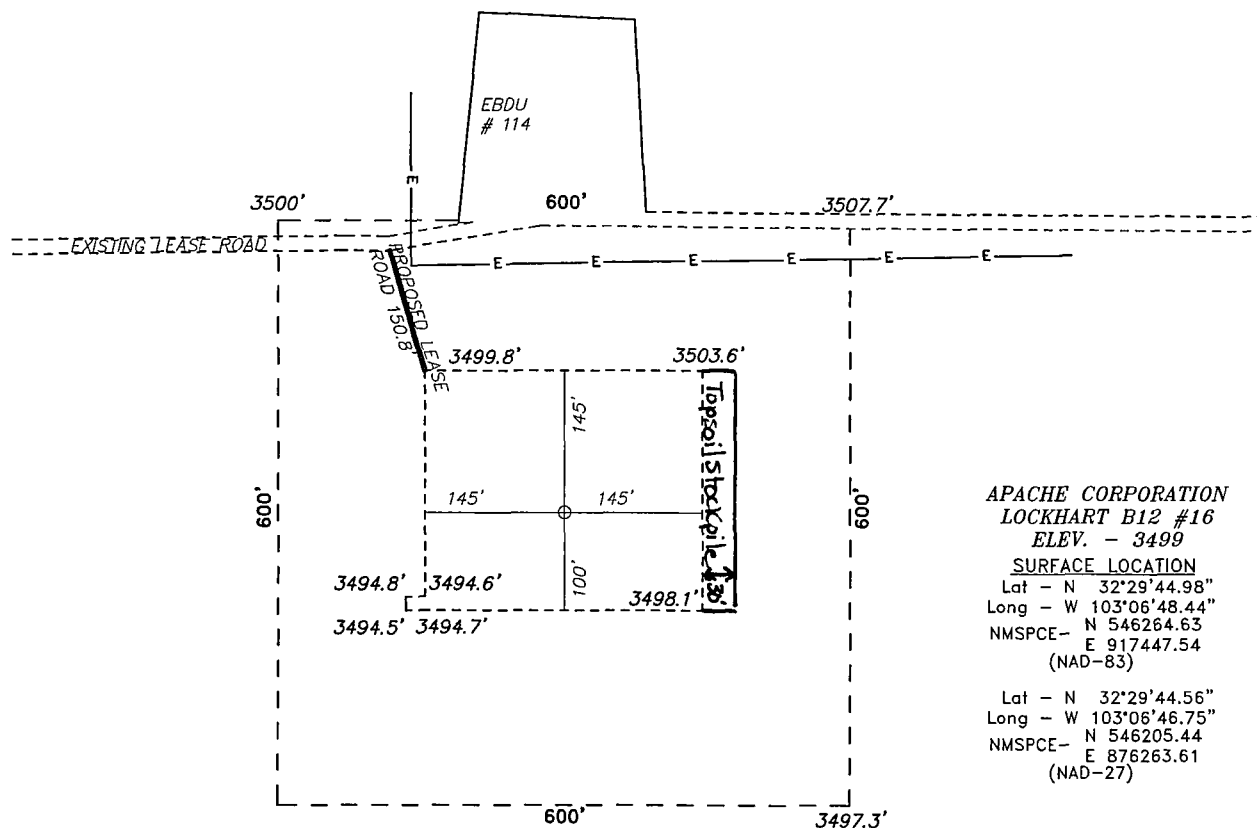
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
					Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.	

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

N 548012.24 E 913795.56 (NAD-83)	N 548043.12 E 916435.81 (NAD-83)	N 548072.93 E 919077.06 (NAD-83)	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Sorina L. Flores</i> 8/15/13 Signature Date</p> <p>Sorina L. Flores Printed Name</p> <p><i>sorina.flores@apachecorp.com</i> Email Address</p>
<p>SURFACE LOCATION</p> <p>Lat - N 32°29'44.98" Long - W 103°06'48.44" NMSPE- N 546264.63 E 917447.54 (NAD-83)</p> <p>Lat - N 32°29'44.56" Long - W 103°06'46.75" NMSPE- N 546205.44 E 876263.61 (NAD-27)</p> <p>1980'</p> <p>1650'</p>			
N 542704.08 E 913856.11 (NAD-83)	N 542793.63 E 919136.34 (NAD-83)		<p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>NOV 11 2013 Date Surveyed</p> <p><i>[Signature]</i> Signature & Seal of Professional Surveyor</p> <p>7977</p> <p>Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS 27582</p>

JUL 8 2014

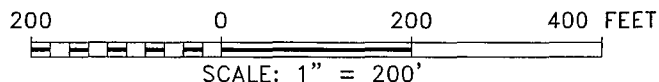
SECTION 12, TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



APACHE CORPORATION
LOCKHART B12 #16
ELEV. - 3499
SURFACE LOCATION
Lat - N 32°29'44.98"
Long - W 103°06'48.44"
NMSPCE- N 546264.63
E 917447.54
(NAD-83)
Lat - N 32°29'44.56"
Long - W 103°06'46.75"
NMSPCE- N 546205.44
E 876263.61
(NAD-27)

DRIVING DIRECTIONS

ON STATE HIGHWAY 18 AT MILE MARKER 35 GO NORTH .5 MILES TO
LEASE ROAD GO EAST THREW CATTLE GUARD #33 .2 TO LEASE ROAD GO
NORTH .2 TO A "Y" GO RIGHT ON FORK GO EAST .19 TO WELL.



BASIN SURVEYS P.O. BOX 1786-HOBBS, NEW MEXICO

W.O. Number: 27582 Drawn By: D. JONES

Date: 11-21-2012 Disk: DAJ 27582

APACHE CORPORATION

REF: LOCKHART B12 #16 / WELL PAD TOPO

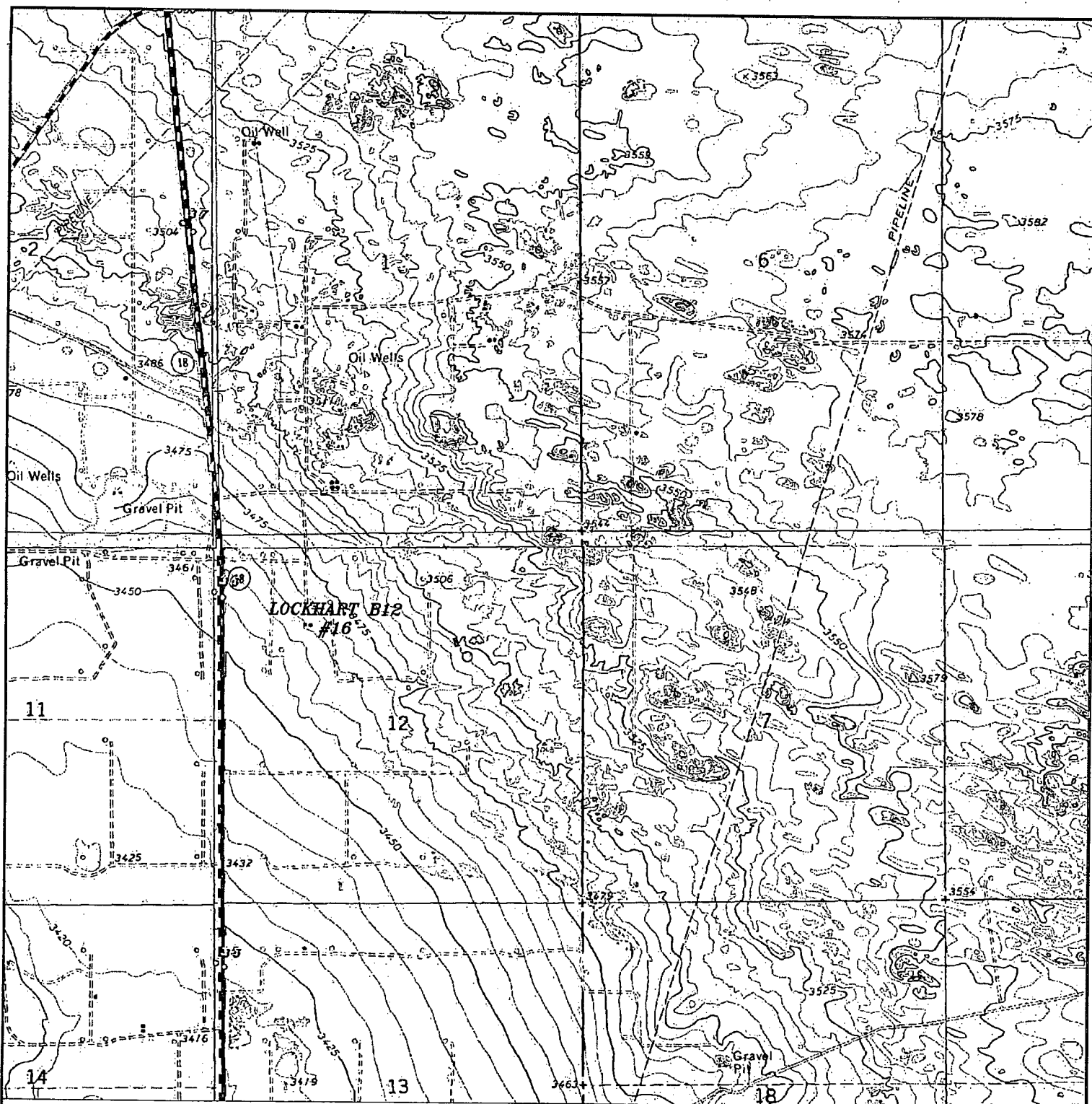
THE LOCKHART B12 #16 LOCATED 1980'

FROM THE NORTH LINE AND 1650' FROM THE EAST LINE OF

SECTION 12, TOWNSHIP 21 SOUTH, RANGE 37 EAST,

N.M.P.M., LEA COUNTY, NEW MEXICO.

Survey Date: 11-12-2012 Sheet 1 of 1 Sheets



LOCKHART B12 #16
 Located 1980' FNL and 1650' FEL
 Section 12, Township 21 South, Range 37 East,
 N.M.P.M., Lea County, New Mexico.

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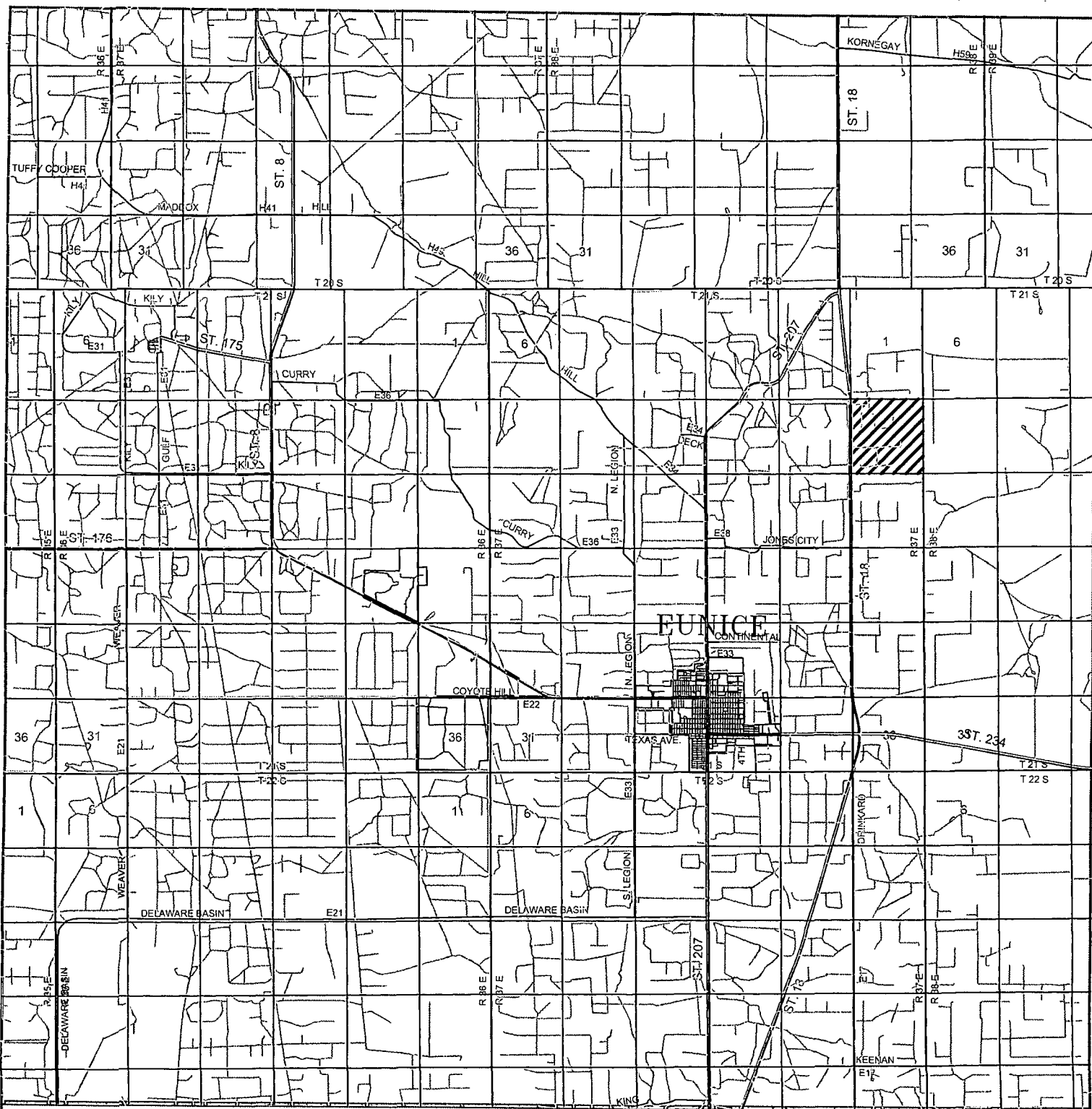
W.O. Number: DAJ 27582

Survey Date: 11-12-2012

Scale: 1" = 2000'

Date: 11-21-2012

APACHE
CORPORATION



LOCKHART B12 #16

Located 1980' FNL and 1650' FEL
Section 12, Township 21 South, Range 37 East,
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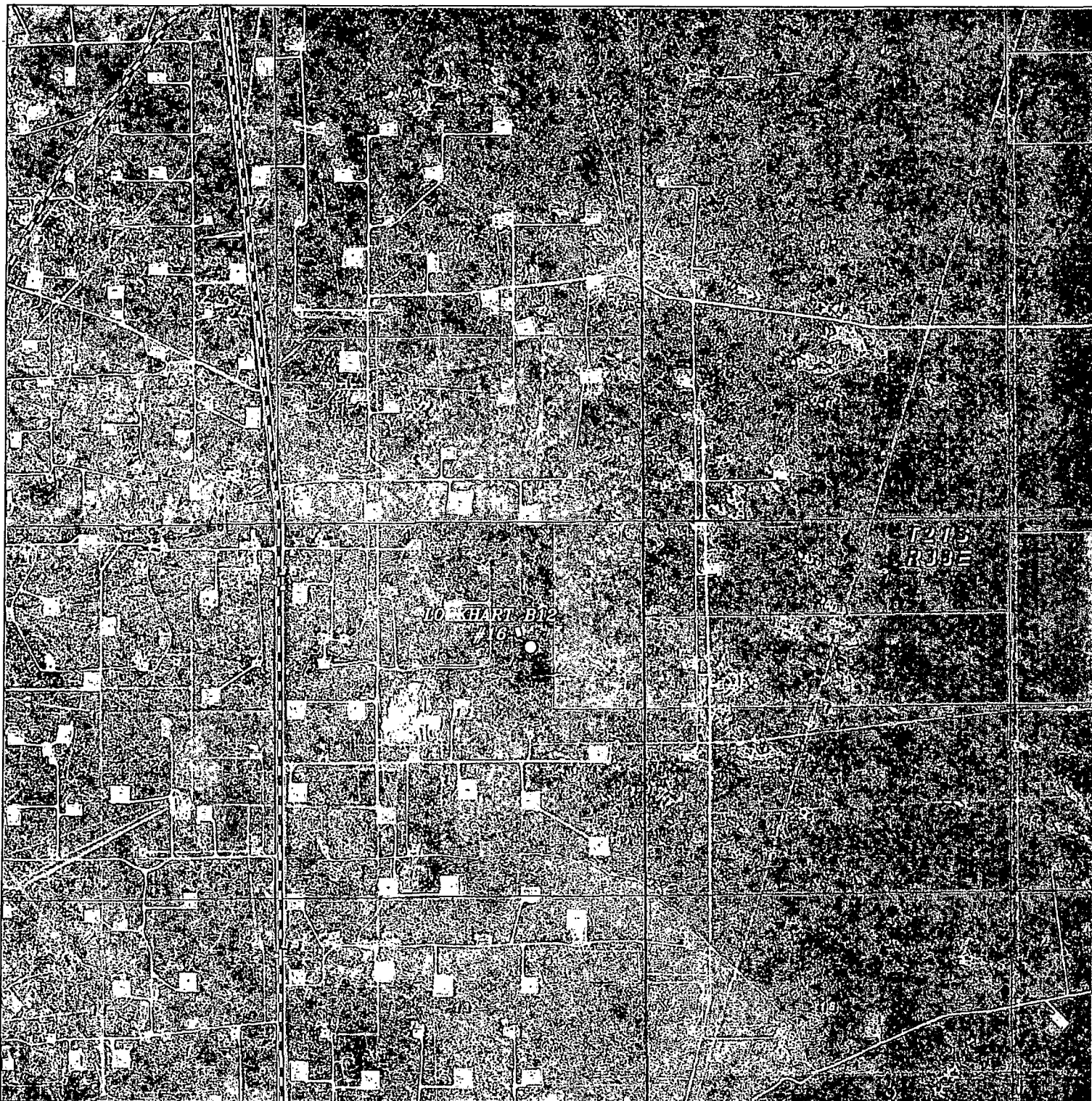
W.O. Number: DAJ 27582

Survey Date: 11-12-2012

Scale: 1" = 2 Miles

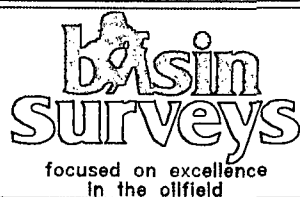
Date: 11-21-2012

APACHE
CORPORATION



LOCKHART B12 #16

Located 1980' FNL and 1650' FEL
 Section 12, Township 21 South, Range 37 East,
 N.M.P.M., Lea County, New Mexico.

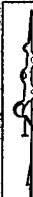


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W.O. Number: DAJ 27582

Scale: 1" = 2000'

YELLOW TINT - USA LAND
 BLUE TINT - STATE LAND
 NATURAL COLOR - FEE LAND



APACHE
 CORPORATION

APACHE CORPORATION

LOCKHART B 12 #16

1980' FNL & 1650' FEL

UL: **G** SEC: 12 T21S R37E

1 MILE RADIUS



POSTED WELL DATA

Well Number

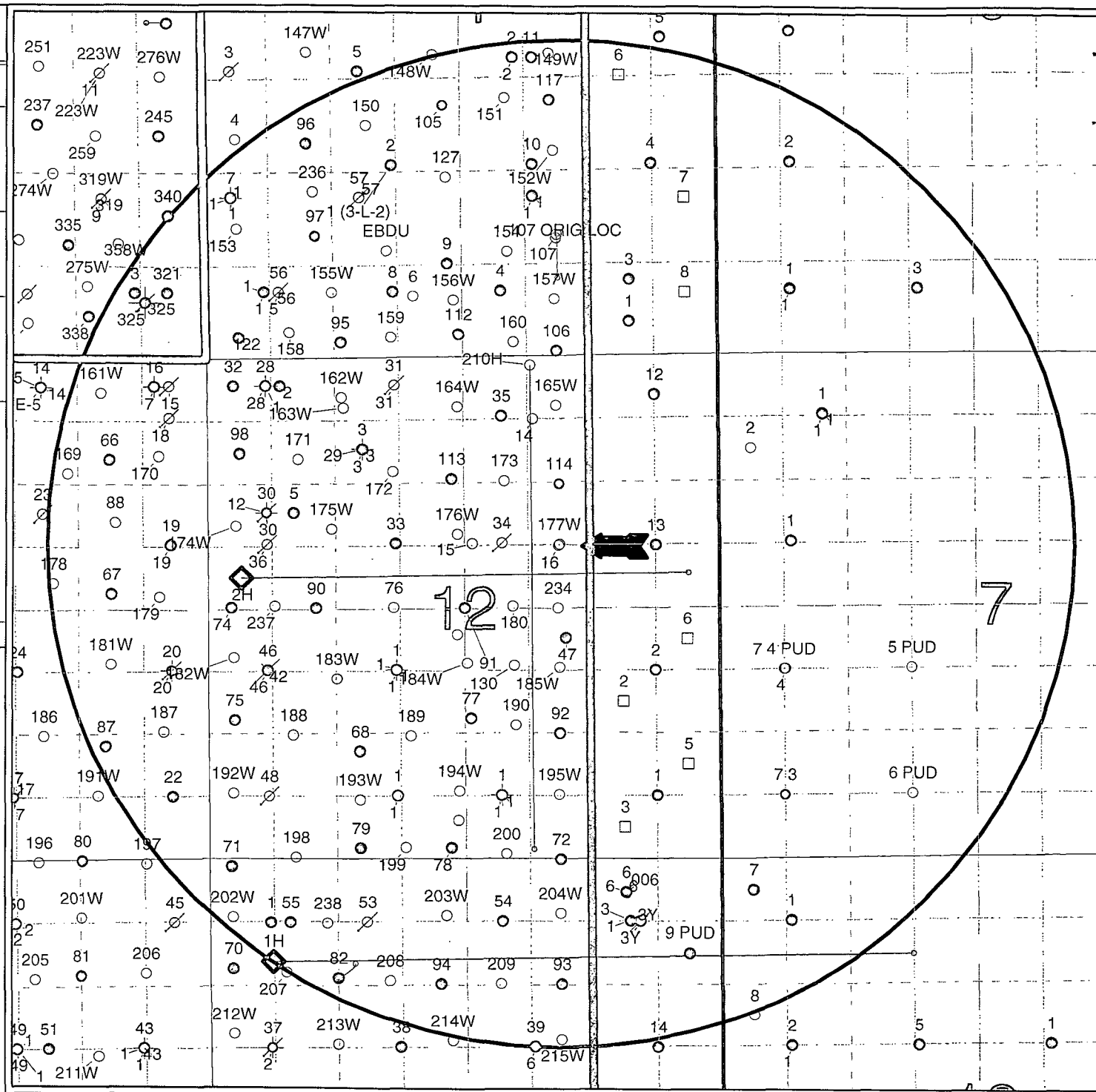


WELL SYMBOLS

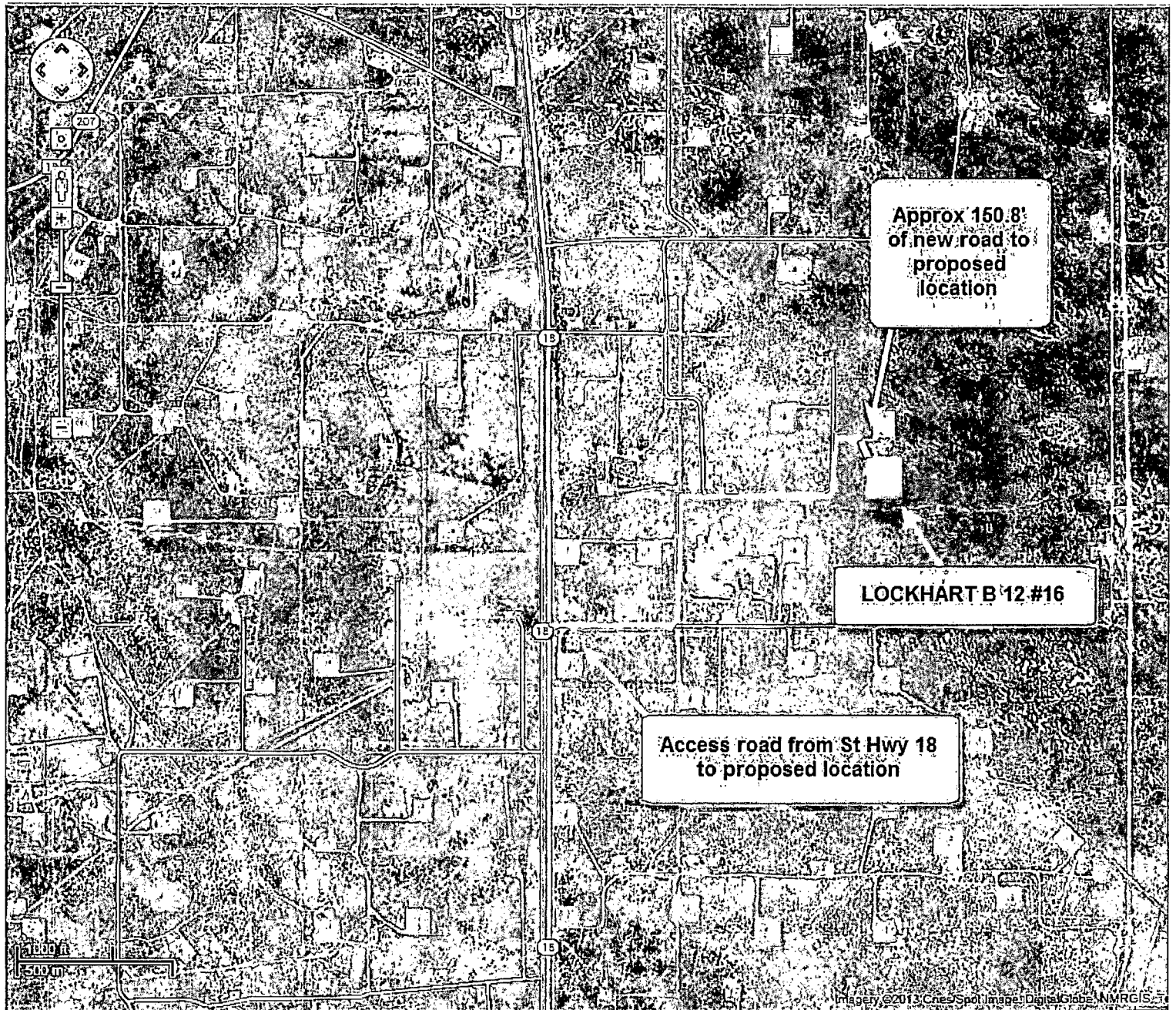
- WELL SYMBOLS**
- Deeper Exploratory
 - Location Only
 - Non Apache
 - Oil Well
 - Plugged and Abandoned
 - Active Producer
 - Producing Oil Shut In
 - Temporarily Abandoned Oil Well
 - Plugged Injection
 - Active Injection

February 21, 2013

Exhibit #2

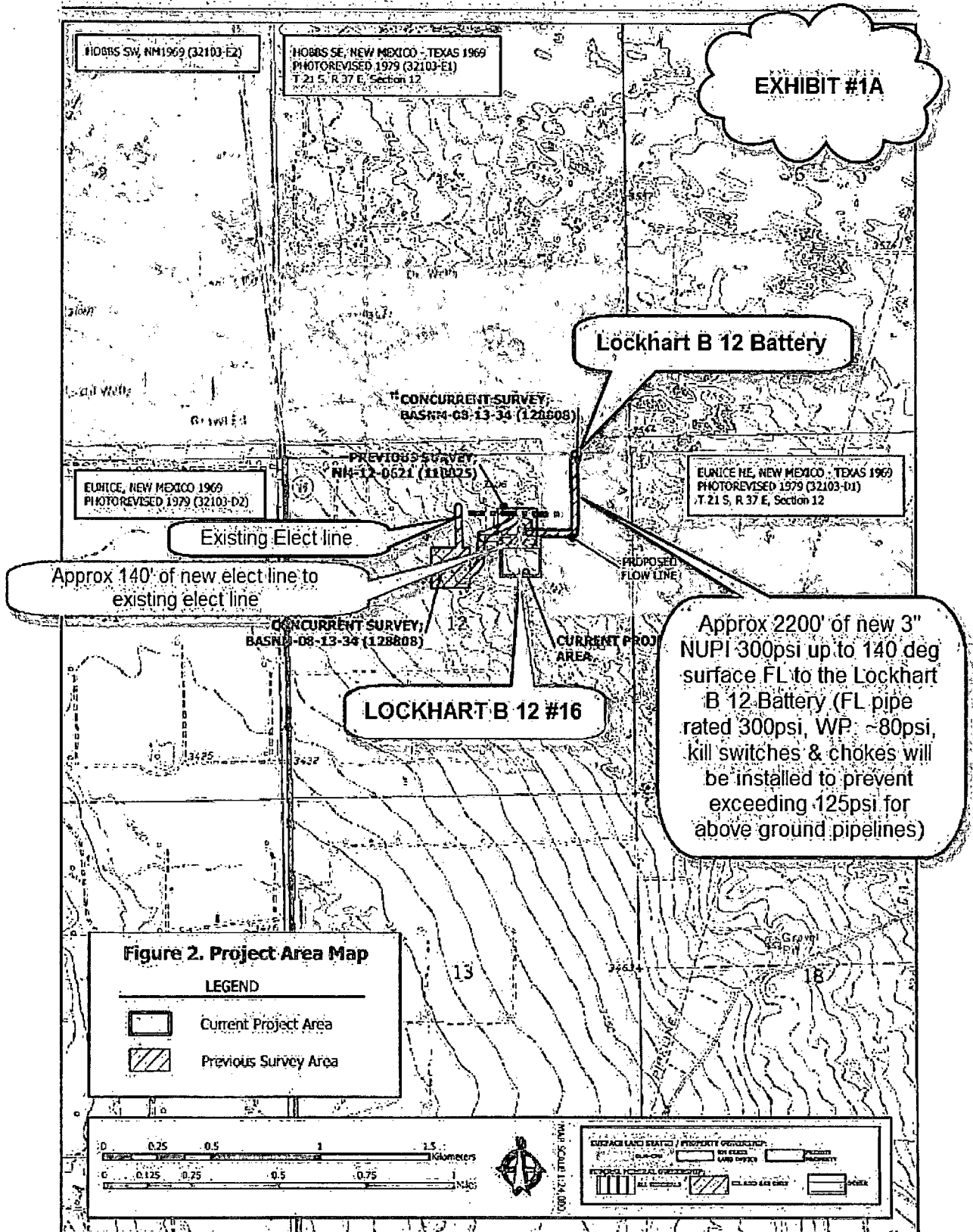


**LOCKHART B 12 #16
ACCESS ROAD PLAT
EXHIBIT #1**



**LOCKHART B 12 #16
FLOWLINE & ELECTRICAL LINE PLAT
EXHIBIT #1A**

**A CLASS III CULTURAL RESOURCE SURVEY FOR THE
LOCKHART B "12" No. 16 WELL, ACCESS ROAD, FLOW LINE, AND ELECTRIC LINE**



BASNM-08-13-36

SECTION 12, TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.

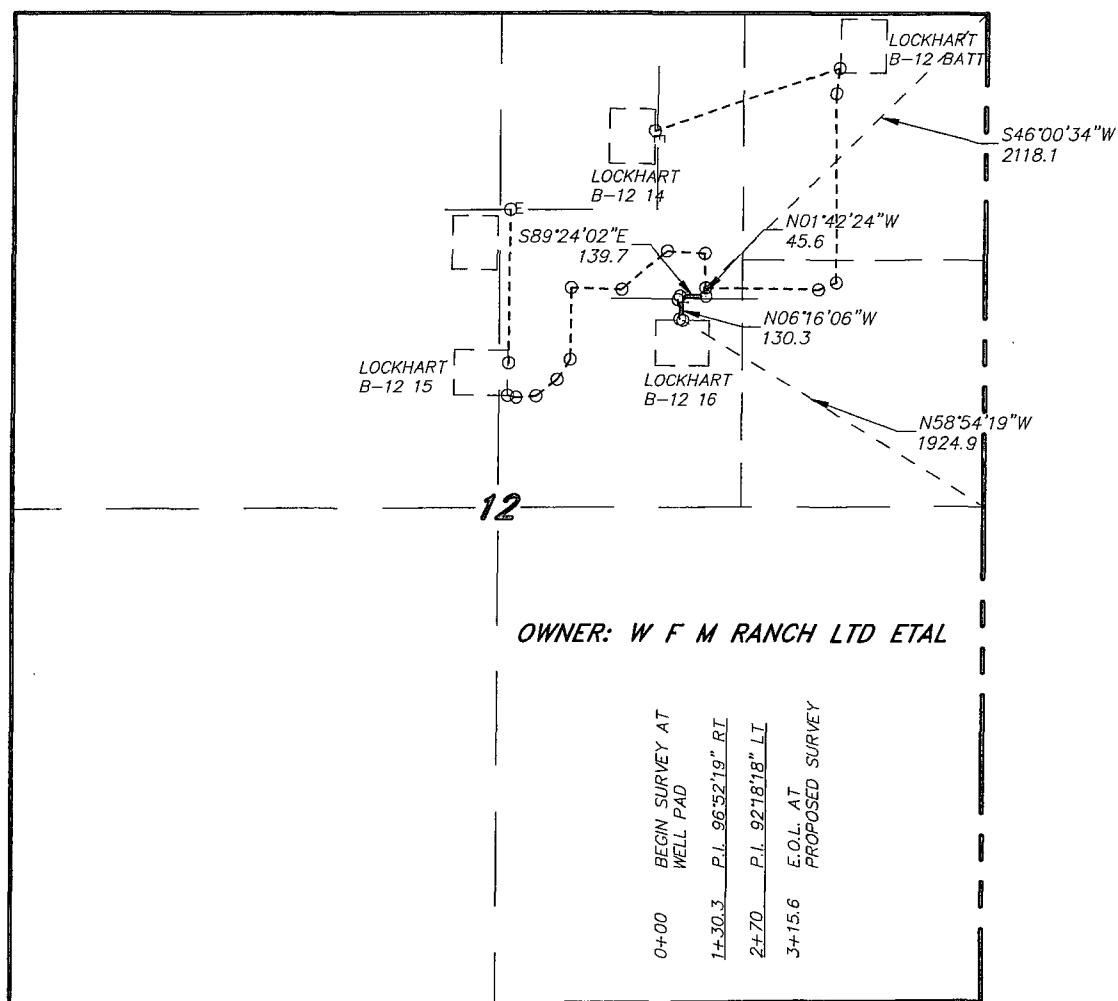


Exhibit # 1A

LEGAL DESCRIPTION

A STRIP OF LAND 30.0 FEET WIDE, LOCATED IN SECTION 12, TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND RIGHT OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY. BEGINNING AT A POINT WHICH LIES N.58°54'19"W, 1924.9 FEET FROM THE EAST QUARTER CORNER OF SAID SECTION 12; THENCE N.06°16'06"W, 130.3 FEET; THENCE S.89°24'02"E, 139.7 FEET; THENCE N.01°42'24"W, 45.6 FEET TO THE END OF THIS LINE WHICH LIES S.46°00'34"W, 2118.1 FEET FROM THE NORTHEAST CORNER OF SAID SECTION 12. SAID STRIP OF LAND BEING 315.6 FEET OR 19.13 RODS IN LENGTH.

1000 0 1000 2000 FEET

I HEREBY CERTIFY THAT THIS PLAT WAS PREPARED FROM FIELD NOTES OF AN ACTUAL SURVEY AND MEETS OR EXCEEDS ALL REQUIREMENTS FOR LAND SURVEYS AS SPECIFIED BY THIS STATE.

GARY L. JONES N.M.P.S.

No. 7977
No. 5074

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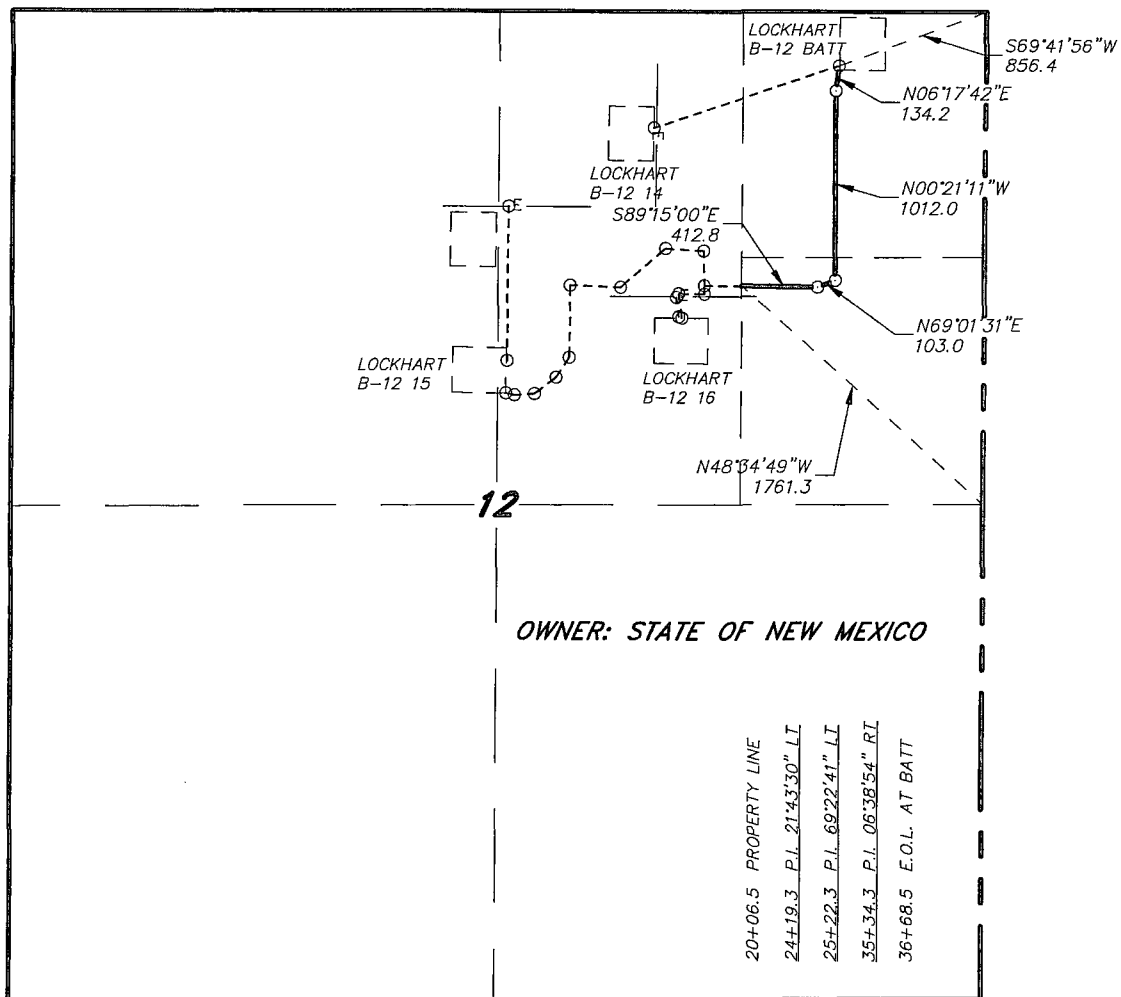
Apache

EXPLORING WHAT'S POSSIBLE

REF: PROPOSED FLOWLINE TO THE LOCKHART B 12 16

A PIPELINE CROSSING FEE LAND IN
SECTION 12, TOWNSHIP 21 SOUTH, RANGE 37 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

SECTION 12, TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



OWNER: STATE OF NEW MEXICO

20+06.5 PROPERTY LINE
24+19.3 P.L. 21°43'30\"/>

LEGAL DESCRIPTION

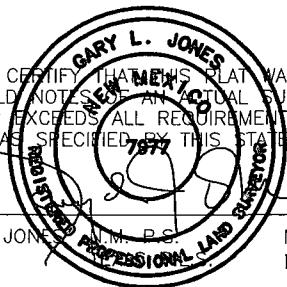
Exhibit #1B

A STRIP OF LAND 30.0 FEET WIDE, LOCATED IN SECTION 12, TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND RIGHT OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY. BEGINNING AT A POINT WHICH LIES N.48°34'49\"/>

SE/4 NE/4 = 38.61 RODS = 0.44 ACRES NE/4 NE/4 = 62.12 RODS = 0.70 ACRES

1000 0 1000 2000 FEET

I HEREBY CERTIFY THAT THIS PLAT WAS PREPARED FROM FIELD NOTES OF AN ACTUAL SURVEY AND MEETS OR EXCEEDS ALL REQUIREMENTS FOR LAND SURVEYS AS SPECIFIED BY THIS STATE.



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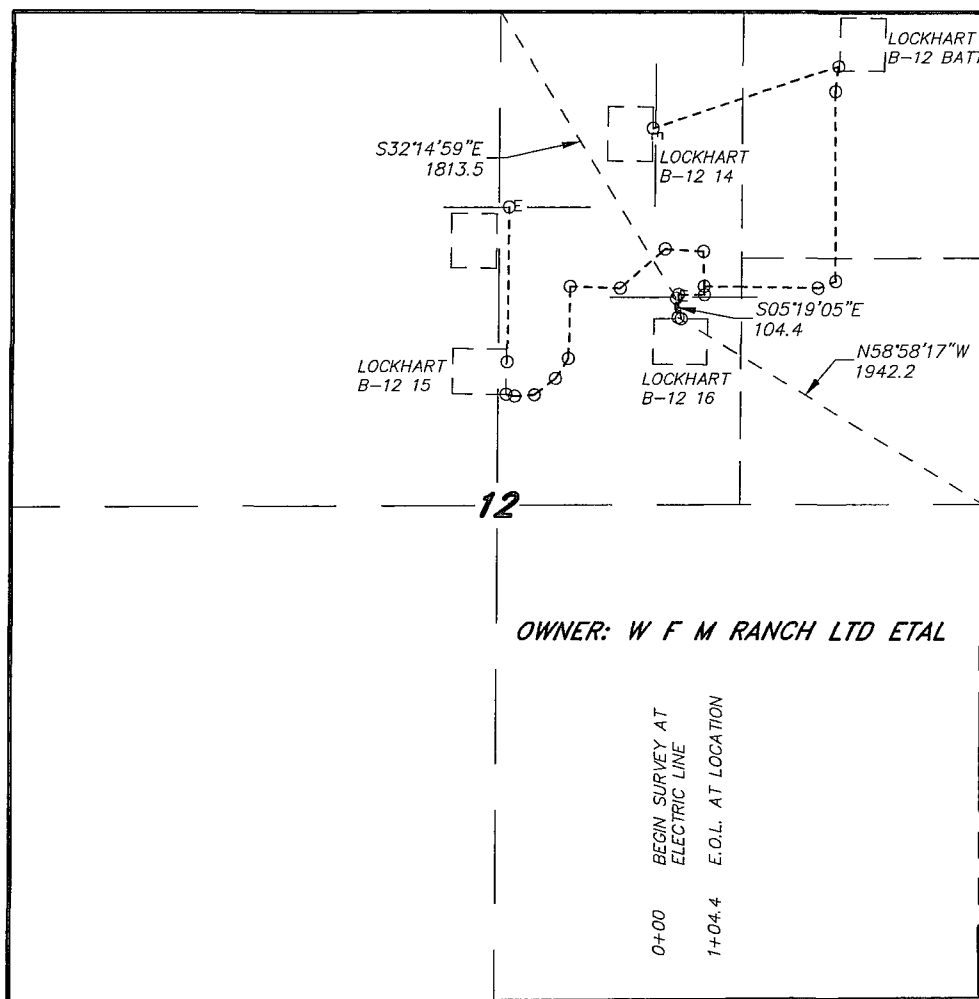
Apache

EXPLORING WHAT'S POSSIBLE

REF: PROPOSED FLOWLINE TO THE LOCKHART B 12 15

A PIPELINE CROSSING STATE LAND IN
SECTION 12, TOWNSHIP 21 SOUTH, RANGE 37 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

SECTION 12, TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



OWNER: W F M RANCH LTD ETAL

LEGAL DESCRIPTION

Exhibit #1C

A STRIP OF LAND 30.0 FEET WIDE, LOCATED IN SECTION 12, TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND RIGHT OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY. BEGINNING AT A POINT WHICH LIES S.32°14'59"E., 1813.5 FEET FROM THE NORTH QUARTER CORNER OF SAID SECTION 12; THENCE S.05°19'05"E., 104.4 FEET TO THE END OF THIS LINE WHICH LIES N.58°58'17"W., 1942.2 FEET FROM THE EAST QUARTER CORNER OF SAID SAID SECTION 12. SAID STRIP OF LAND BEING 104.4 FEET OR 6.33 RODS IN LENGTH.

I HEREBY CERTIFY THAT THIS PLAT WAS PREPARED FROM FIELD NOTES OF AN ACTUAL SURVEY AND MEETS OR EXCEEDS ALL REQUIREMENTS FOR LAND SURVEYS AS SPECIFIED BY THIS STATE.

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1000 0 1000 2000 FEET

Apache

EXPLORING WHAT'S POSSIBLE

REF: PROPOSED ELECTRIC LINE TO THE LOCKHART B 12 16

AN ELECTRIC LINE CROSSING FEE LAND IN
SECTION 12, TOWNSHIP 21 SOUTH, RANGE 37 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.