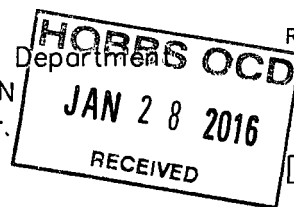


District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505



Form C-102
Revised August 1, 2011
Submit one copy to
appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-47042	2 Pool Code 22900	3 Pool Name Eunice; Bli- Tu- Dr, N.
4 Property Code 22503	5 Property Name NORTHEAST DRINKARD UNIT	6 Well Number #359
7 OGRID No. 873	8 Operator Name APACHE CORPORATION	9 Elevation 3452.07

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	3	21 S	37 E		795	SOUTH	1,295	EAST	LEA

11 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
40									

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.

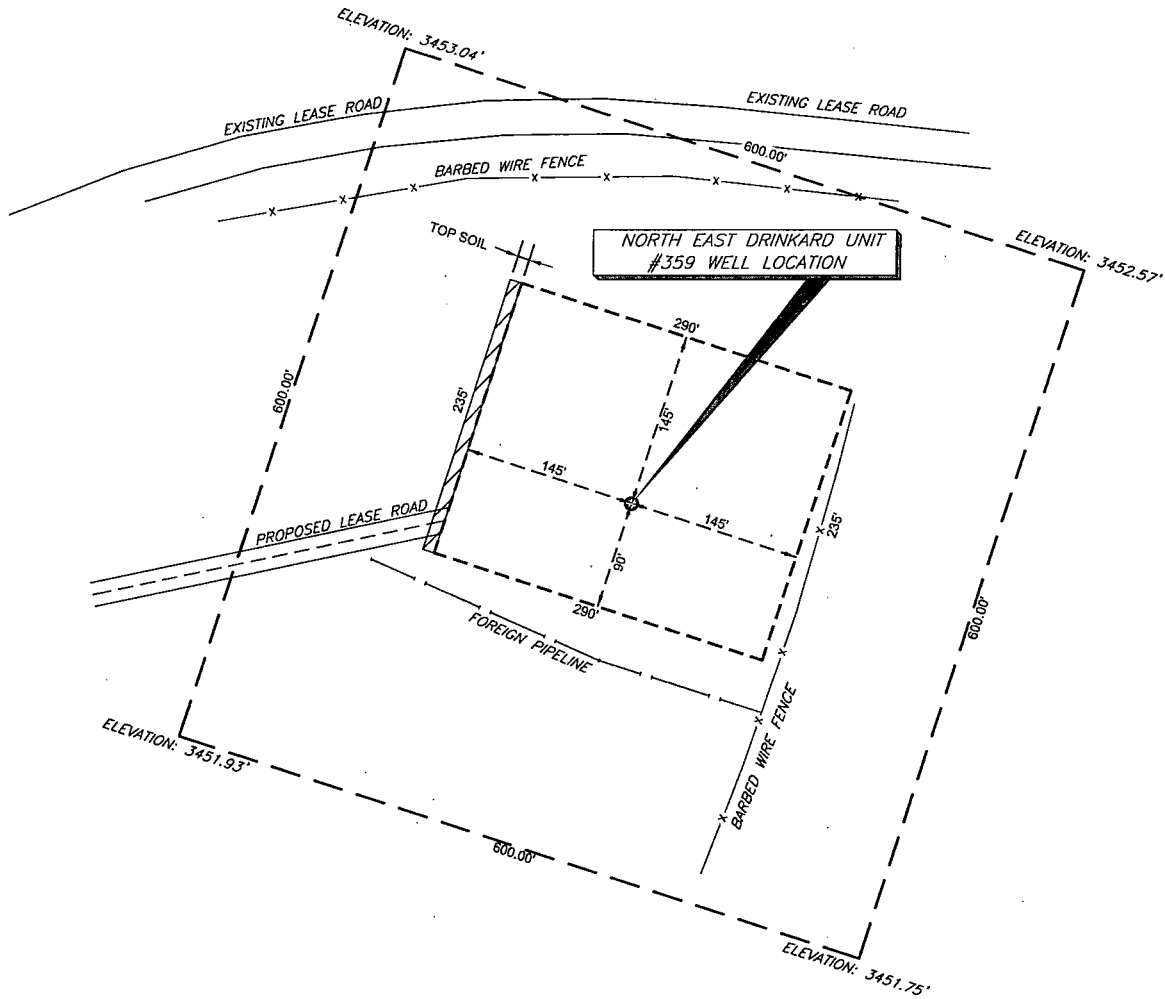
SECTION 3, TOWNSHIP 21 SOUTH, RANGE 37 EAST P.M.

FOUND 2 INCH IRON PIPE, CAPPED LAT: 32.521977 N LONG: -103.156821 W NADSPCE N: 555602.672 NADSPCE E: 862025.653 (N.A.D. 83) LAT: 32.522095 N LONG: -103.159294 W NADSPCE N: 555662.836 NADSPCE E: 903209.197 (N.A.D. 83)		FOUND 2 INCH IRON PIPE, CAPPED, DISTURBED LAT: 32.521975 N LONG: -103.141730 W NADSPCE N: 555602.672 NADSPCE E: 862024.102 (N.A.D. 83) LAT: 32.522094 N LONG: -103.142202 W NADSPCE N: 555720.403 NADSPCE E: 908477.594 (N.A.D. 83)		17 OPERATOR CERTIFICATION 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. Signature: <u>Sorina L Flores</u> Date: <u>4/13/15</u> Printed Name: <u>Sorina L Flores</u> E-mail Address: <u>Sorina.Flores@apachecorp.com</u>	
FOUND 2 INCH IRON PIPE, CAPPED, DISTURBED LAT: 32.500407 N LONG: -103.158794 W NADSPCE N: 547753.190 NADSPCE E: 862120.436 (N.A.D. 83) LAT: 32.500527 N LONG: -103.159265 W NADSPCE N: 547815.399 NADSPCE E: 903304.395 (N.A.D. 83)		18 SURVEYOR CERTIFICATION 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. Date of Survey: <u>10-02-2014</u> Signature and Seal of Professional Surveyor: <u>Jeffery E. Hudson</u> Certificate Number: <u>20559</u>		JEFFERY E. HUDSON NEW MEXICO 20559 PROFESSIONAL SURVEYOR	
FOUND 2 INCH IRON PIPE, CAPPED, DISTURBED LAT: 32.500407 N LONG: -103.158794 W NADSPCE N: 547753.190 NADSPCE E: 862120.436 (N.A.D. 83) LAT: 32.500527 N LONG: -103.159265 W NADSPCE N: 547815.399 NADSPCE E: 903304.395 (N.A.D. 83)		SURFACE LOCATION DD LAT: 32.502611 N DD LONG: -103.145915 W DMS LAT: 32°30'9.398" N DMS LONG: 103°9'45.293" W NADSPCE N: 548600.955 NADSPCE E: 865082.609 (N.A.D. 83) DD LAT: 32.502730 N DD LONG: -103.146386 W DMS LAT: 32°30'09.829" N DMS LONG: 103°09'46.969" W NADSPCE N: 548669.915 NADSPCE E: 907266.491 (N.A.D. 83)		10-02-2014 Date of Survey Signature and Seal of Professional Surveyor Jeffery E. Hudson Certificate Number 20559	

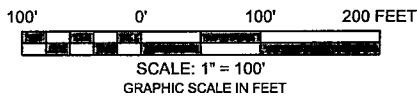
FEB 01 2016

LEA COUNTY, NEW MEXICO

SECTION THREE (3), TOWNSHIP TWENTY-ONE (21) SOUTH,
RANGE THIRTY-SEVEN (37) EAST OF THE PRINCIPAL MERIDIAN



COORDINATE TABLE				
WELL NAME	NORTHING (N.A.D. 27)	EASTING (N.A.D. 27)	NORTHING (N.A.D. 83)	EASTING (N.A.D. 83)
NEDU 359 SURFACE LOCATION & PENETRATION POINT	548600.955	866082.609	548660.915	907266.491
ELEVATION	LATITUDE (N.A.D. 27)	LONGITUDE (N.A.D. 27)	LATITUDE (N.A.D. 83)	LONGITUDE (N.A.D. 83)
3,452.28'	32.502611 N	-103.145915 W	32.502730 N	-103.146386 W



PREPARED FROM SURVEY
DATED: AUGUST 1, 2014

NOTES:

1) BEARINGS & COORDINATES SHOWN HEREON ARE REFERENCED TO THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, N.A.D. 27 & 83 DATUM (NEW MEXICO EAST ZONE) DERIVED FROM GPS OBSERVATIONS AND ARE BASED REFERENCE STATIONS - "E 148" - MALJAMAR NE (1985)

2) LATITUDE & LONGITUDE ARE NAD 83 & 27 GEOGRAPHIC.

3) THIS IS AN WELL PLAT AND DOES NOT REPRESENT A TRUE BOUNDARY SURVEY. THIS SURVEY IS BASED ON OWNERSHIP AND EASEMENT INFORMATION PROVIDED BY APACHE CORPORATION. SURVEYOR DID NOT ABSTRACT SUBJECT TRACT AND THERE MAY BE EASEMENTS OR OTHER ENCUMBRANCES THAT AFFECT THE SUBJECT TRACT THAT ARE NOT SHOWN HEREON.



**TRANSGLOBAL
SERVICES LLC**

8205 Camp Bowie West, Suite 204
Fort Worth, Texas 76116
(817) 386-0362 ~ Fax (882) 224-3377

THE NEDU 359 WELL LOCATION IS LOCATED
APPROXIMATELY 4.59 MILES SOUTH-SOUTHWEST OF
EUNICE, NEW MEXICO

Apache

Location of

NORTH EAST DRINKARD UNIT #359

Surface Location & Penetration Point: 795' FSL & 1295' FEL

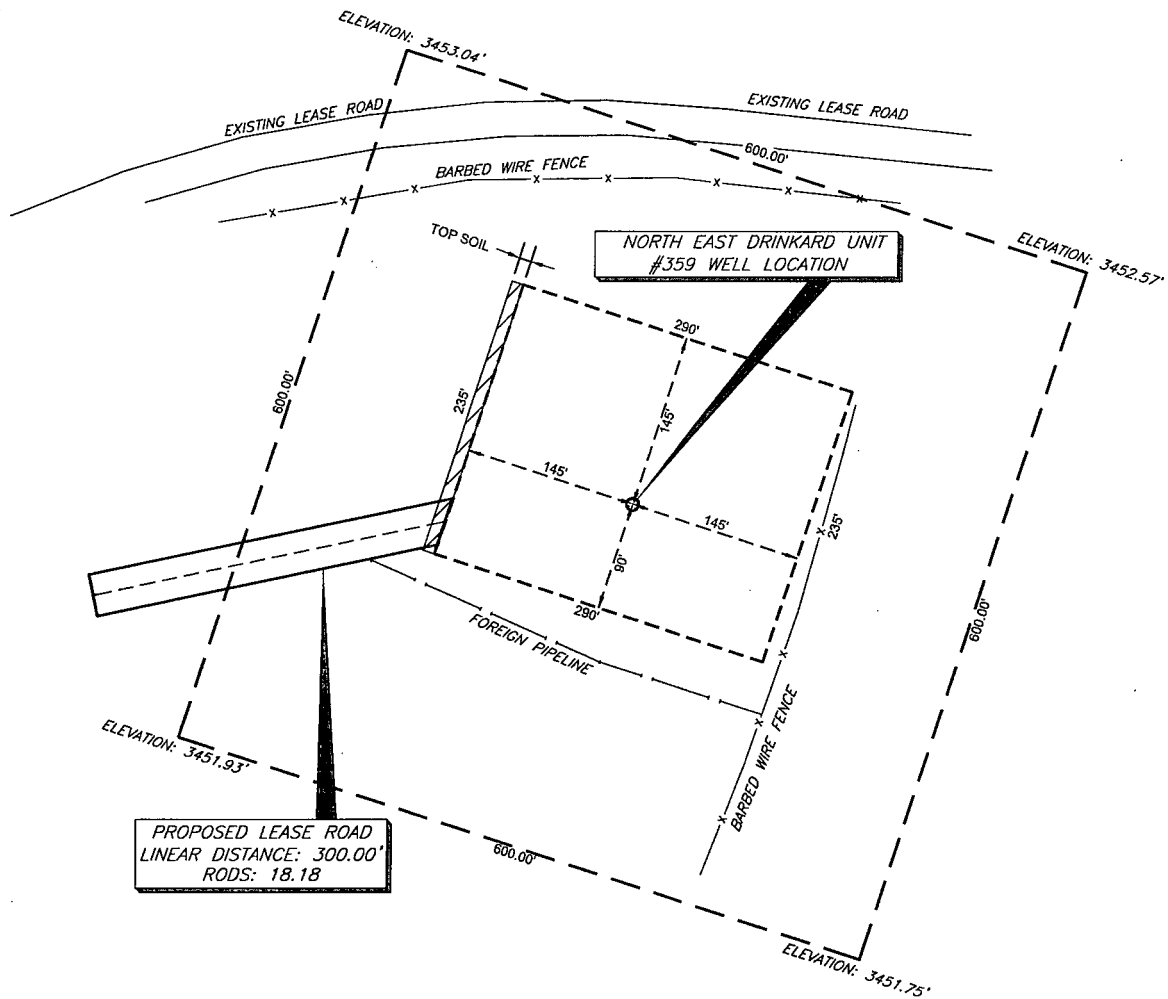
Section 3, Township 21 South, Range 37 East of P.M.

Lea County, New Mexico

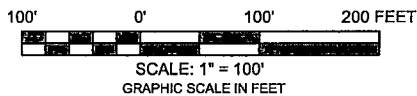
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CHECKED BY:	DATE:	NEDU 359-1406993	0
SCALE: 1" = 100'	APP:	WELL LOCATION	PAGE 1 OF 1

LEA COUNTY, NEW MEXICO

SECTION THREE (3), TOWNSHIP TWENTY-ONE (21) SOUTH,
RANGE THIRTY-SEVEN (37) EAST OF THE PRINCIPAL MERIDIAN



COORDINATE TABLE				
WELL NAME	NORTHING (N.A.D. 27)	EASTING (N.A.D. 27)	NORTHING (N.A.D. 83)	EASTING (N.A.D. 83)
NEDU 359 SURFACE LOCATION & PENETRATION POINT	548600.955	866082.609	548660.915	907266.491
ELEVATION	LATITUDE (N.A.D. 27)	LONGITUDE (N.A.D. 27)	LATITUDE (N.A.D. 83)	LONGITUDE (N.A.D. 83)
3,452.28'	32.502611 N	-103.145915 W	32.502730 N	-103.146386 W



PREPARED FROM SURVEY
DATED: AUGUST 1, 2014

NOTES:

1.) BEARINGS & COORDINATES SHOWN HEREON ARE REFERENCED TO THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, N.A.D. 27 & 83 DATUM (NEW MEXICO EAST ZONE) DERIVED FROM GPS OBSERVATIONS AND ARE BASED REFERENCE STATIONS - "E 148" - MALJAMAR NE (1985)

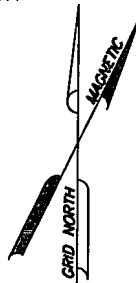
2.) LATITUDE & LONGITUDE ARE NAD 83 & 27 GEOGRAPHIC.

3.) THIS IS AN WELL PLAT AND DOES NOT REPRESENT A TRUE BOUNDARY SURVEY. THIS SURVEY IS BASED ON OWNERSHIP AND EASEMENT INFORMATION PROVIDED BY APACHE CORPORATION. SURVEYOR DID NOT ABSTRACT SUBJECT TRACT AND THERE MAY BE EASEMENTS OR OTHER ENCUMBRANCES THAT AFFECT THE SUBJECT TRACT THAT ARE NOT SHOWN HEREON.



**TRANSGLOBAL
SERVICES LLC**

8205 Camp Bowie West, Suite 204
Fort Worth, Texas 76116
(817) 386-0362 ~ Fax (817) 224-3377



THE NEDU 359 WELL LOCATION IS LOCATED
APPROXIMATELY 4.59 MILES SOUTH-SOUTHWEST OF
EUNICE, NEW MEXICO

Apache

Location of

NORTH EAST DRINKARD UNIT #359

Surface Location & Penetration Point: 785' FSL & 1295' FEL

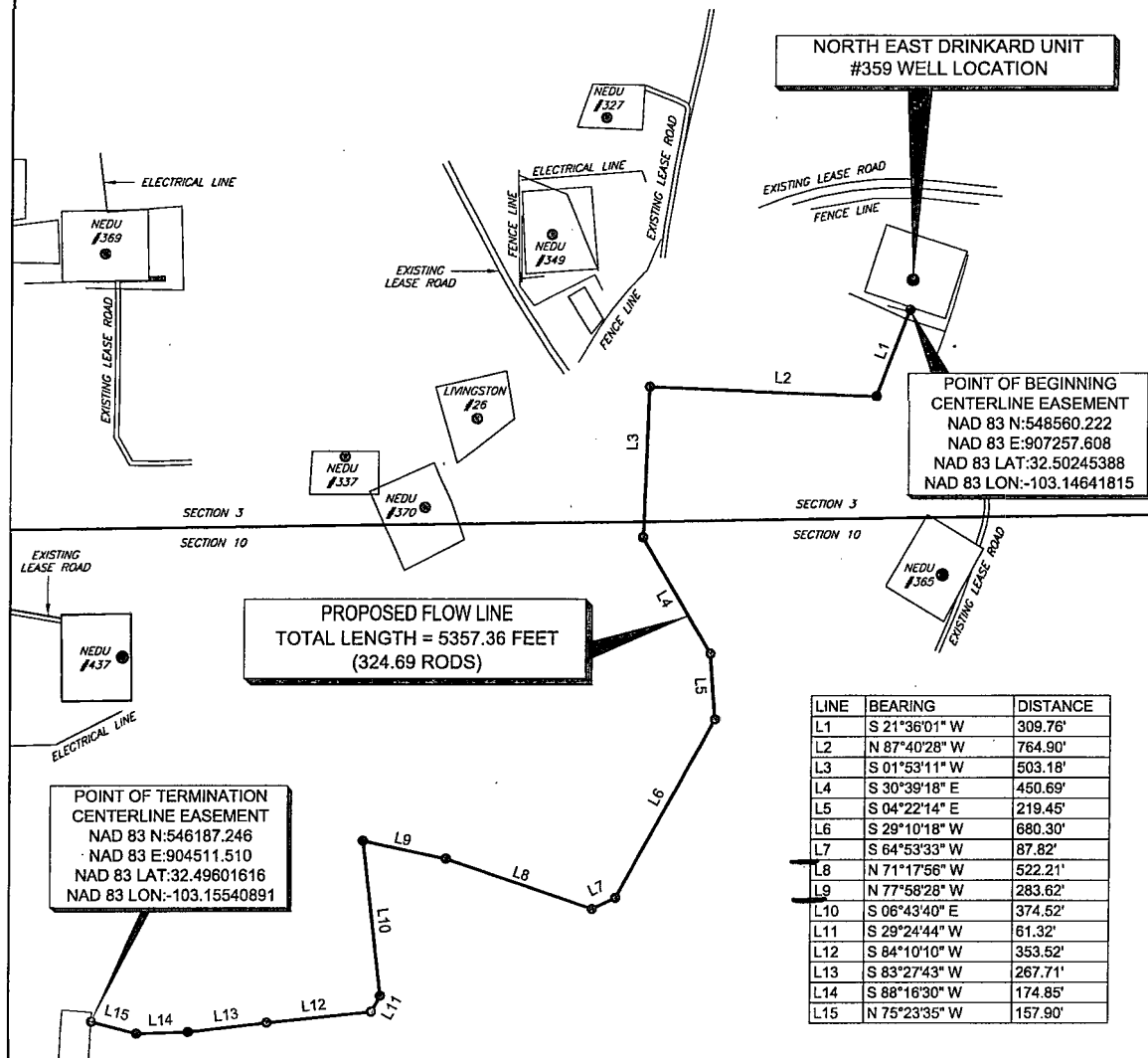
Section 3, Township 21 South, Range 37 East of P.M.

Lea County, New Mexico

DRAWN BY: K.C.N.	DATE: 10-2-14	DWG. NO.	REV.
CHECKED BY:	DATE:	NEDU 359-140993 WELL LOCATION	0
SCALE: 1" = 100'	APP.:	PAGE 1 OF 1	

EXHIBIT #1A

LEA COUNTY, NEW MEXICO

SECTION THREE (3), TOWNSHIP TWENTY-ONE (21) SOUTH,
RANGE THIRTY-SEVEN (37) EAST OF THE PRINCIPAL MERIDIAN

LINE	BEARING	DISTANCE
L1	S 21°36'01" W	309.76'
L2	N 87°40'28" W	764.90'
L3	S 01°53'11" W	503.18'
L4	S 30°39'18" E	450.69'
L5	S 04°22'14" E	219.45'
L6	S 29°10'18" W	680.30'
L7	S 64°53'33" W	87.82'
L8	N 71°17'56" W	522.21'
L9	N 77°58'28" W	283.62'
L10	S 06°43'40" E	374.52'
L11	S 29°24'44" W	61.32'
L12	S 84°10'10" W	353.52'
L13	S 83°27'43" W	267.71'
L14	S 88°16'30" W	174.85'
L15	N 75°23'35" W	157.90'

COORDINATE TABLE				
WELL NAME	NORTHING (N.A.D. 27)	EASTING (N.A.D. 27)	NORTHING (N.A.D. 83)	EASTING (N.A.D. 83)
NEDU #359 SURFACE LOCATION & PENETRATION POINT	548560.955	866082.609	548560.915	907265.491
ELEVATION	LATITUDE (N.A.D. 27)	LONGITUDE (N.A.D. 27)	LATITUDE (N.A.D. 83)	LONGITUDE (N.A.D. 83)
3,467.97'	32.502611 N	-103.145915 W	32.502730 N	-103.146386 W

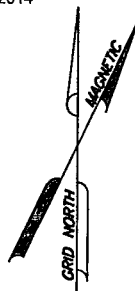
SCALE: 1" = 400'
GRAPHIC SCALE IN FEETPREPARED FROM SURVEY
DATED: OCTOBER 2, 2014

NOTES:

1) BEARINGS & COORDINATES SHOWN HEREON ARE REFERENCED TO THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, N.A.D. 27 & 83 DATUM (NEW MEXICO EAST ZONE) DERIVED FROM GPS OBSERVATIONS AND ARE BASED REFERENCE STATIONS - "E 148" - MALJAMAR NE (1985)

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TRANSGLOBAL
SERVICES LLC8205 Camp Bowie West, Suite 204
Fort Worth, Texas 76116
(817) 386-0362 ~ Fax (882) 224-3377THE NEDU 359 WELL LOCATION IS LOCATED
APPROXIMATELY 5.31 MILES SOUTH-SOUTHWEST OF
EUNICE, NEW MEXICO

Location of

PROPOSED FLOW LINE
NORTH EAST DRINKARD UNIT #359

Surface Location & Penetration Point: 795' FSL & 1295' FEL

Section 3, Township 21 South, Range 37 East of P.M.

Lea County, New Mexico

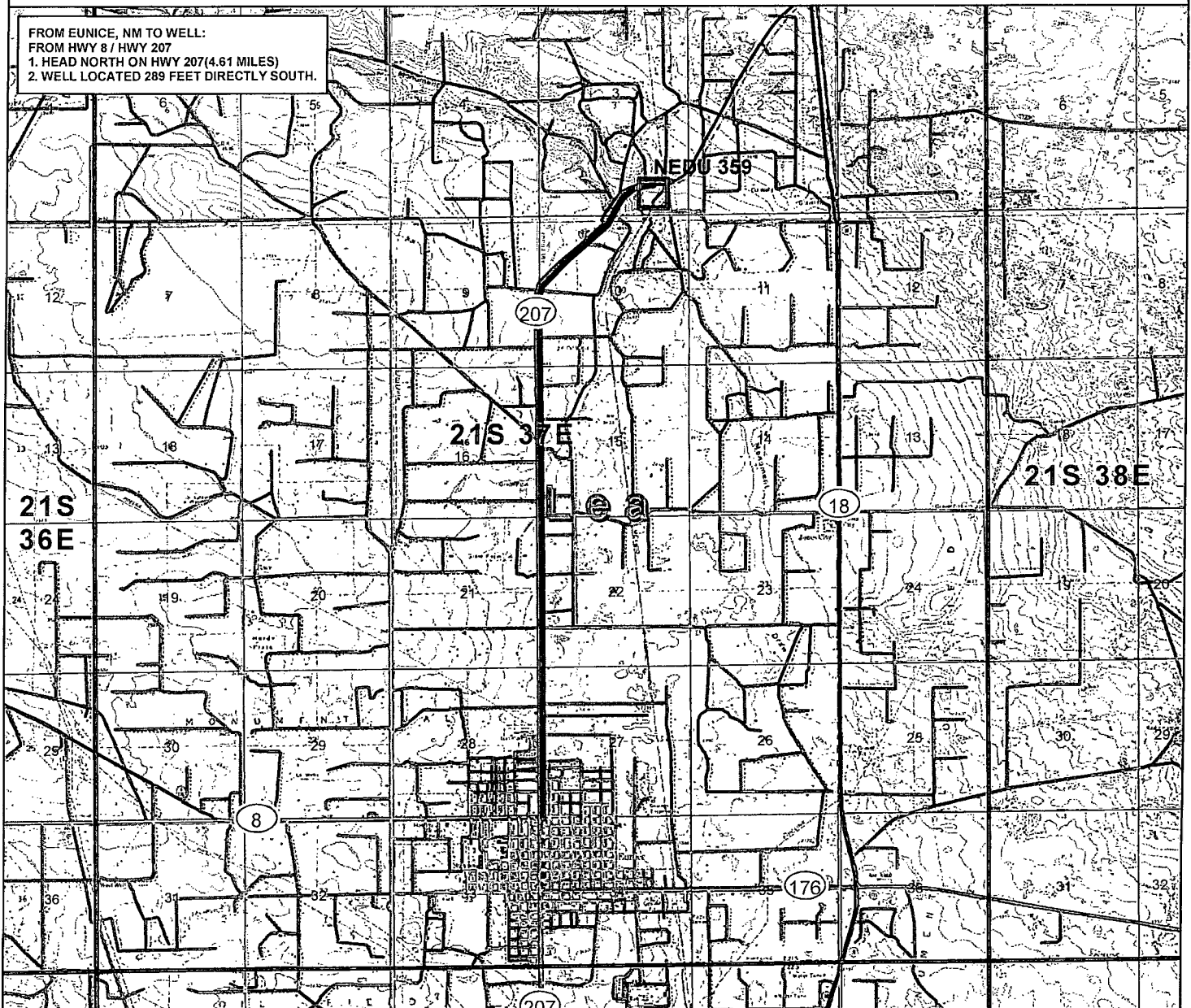
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SCALE: 1" = 400'	APP:	PAGE 1 OF 1	



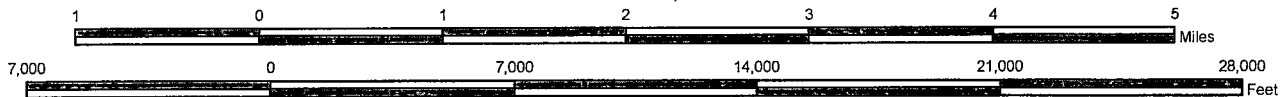
NEDU 359
795 FSL, 1295' FEL
SEC 03-21S-37E
LEA, NM

EXHIBIT #1
Apache
EXPLORING WHAT'S POSSIBLE

FROM EUNICE, NM TO WELL:
FROM HWY 8 / HWY 207
1. HEAD NORTH ON HWY 207 (4.61 MILES)
2. WELL LOCATED 289 FEET DIRECTLY SOUTH.

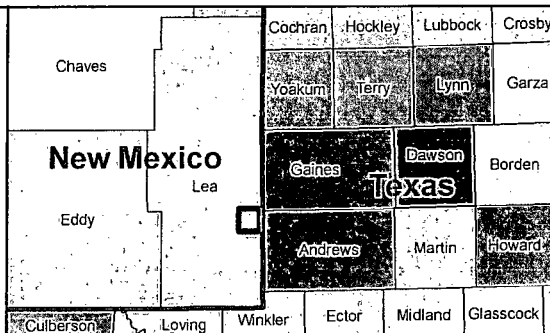


1 inch = 5,280 feet



Legend

- BLM
- Private
- State
- Routes
- Permit
- Gas
- Oil
- Injection Well
- Plugged and Abandoned
- Plugged
- Shut-in Gas
- Shut-in Oil
- Temporarily Abandoned



NAD 1927 StatePlane
New Mexico East FIPS 3001
Projection: Transverse Mercator
False Easting: 500000.000000
False Northing: 0.000000
Central Meridian: -104.333333
Scale Factor: 0.999909
Latitude Of Origin: 31.000000
Linear Unit: Foot US

GCS North American 1927
Datum: D North American 1927

Drawn By: Jeeno Lazarau

Checked by: Nick Tallant

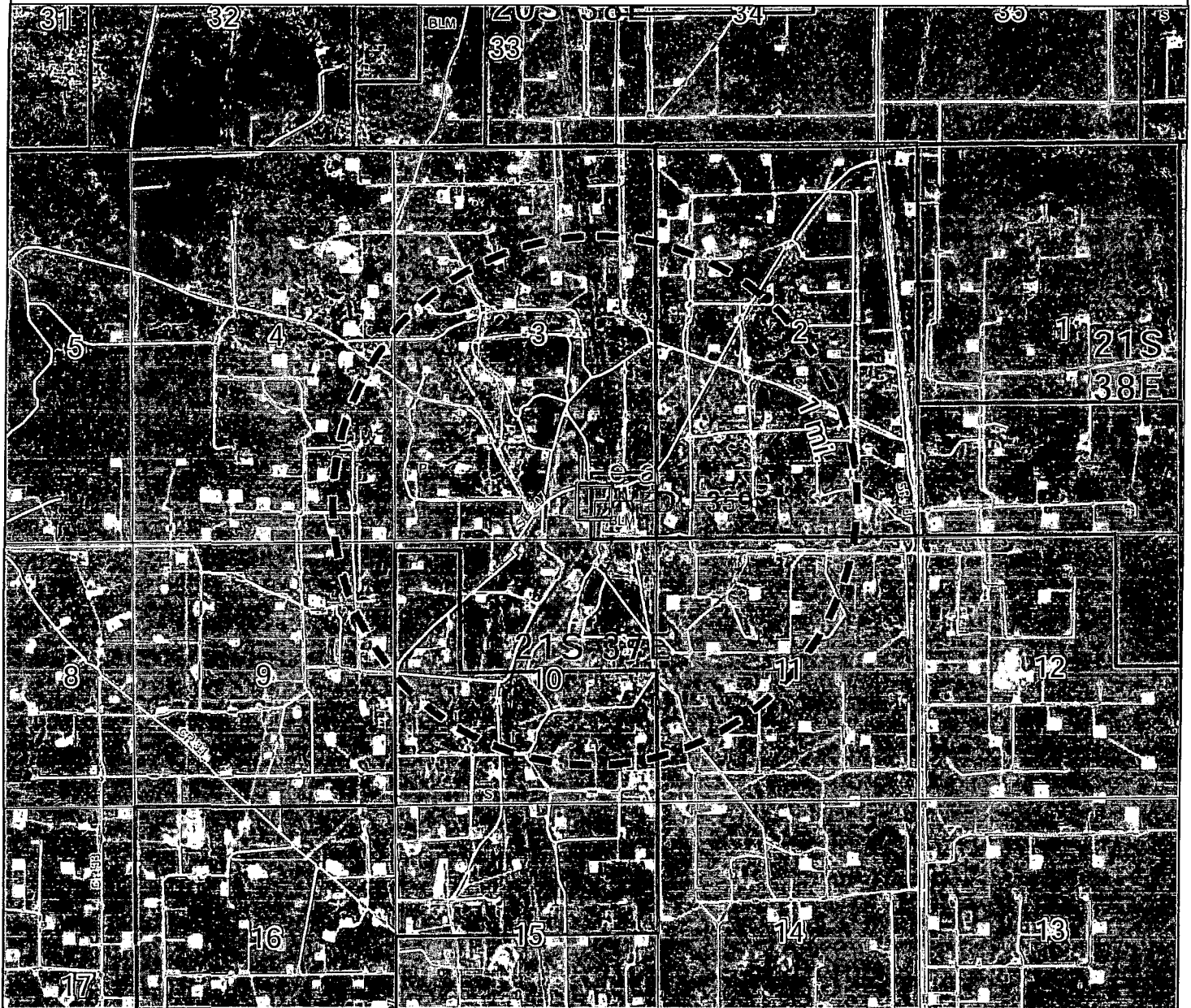
Date: 4/16/2015

Sheet
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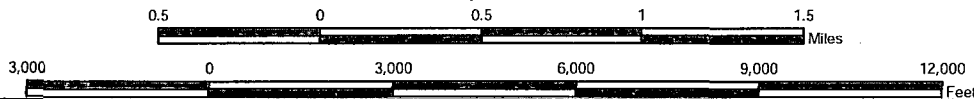


NEDU 359
795' FSL, 1295' FEL
SEC 03-21S-37E
LEA, NM

Apache
EXPLORING WHAT'S POSSIBLE

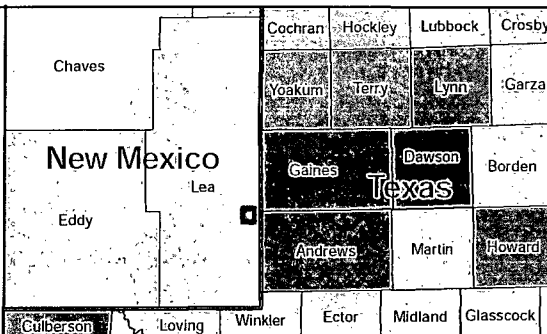


1 inch = 3,000 feet



Legend

- | | |
|--------------------|-----------------------|
| 1mi Buffer | Permit |
| Apache Well | Gas |
| BLM | Oil |
| Private | Injection Well |
| State | Plugged and Abandoned |
| Ownership Boundary | Plugged |
| | Shut-in Gas |
| | Shut-in Oil |
| | Temporarily Abandoned |



NAD 1927 StatePlane
New Mexico East FIPS 3001
Projection: Transverse Mercator
False Easting: 500000.000000
False Northing: 0.000000
Central Meridian: -104.333333
Scale Factor: 0.999909
Latitude Of Origin: 31.000000
Linear Unit: Foot US

GCS North American 1927
Datum: D North American 1927

Drawn By: Nicholas Tallant

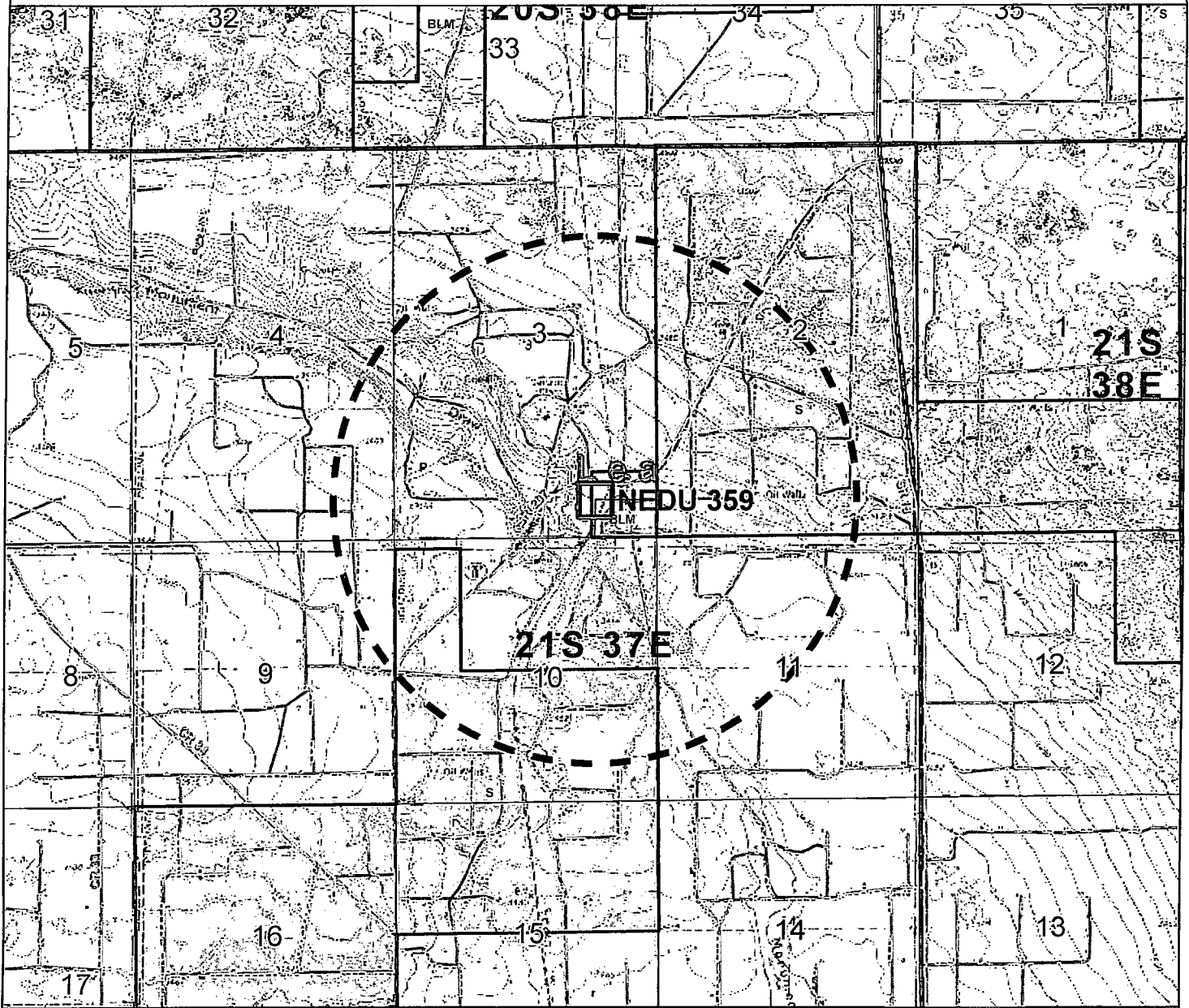
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Date: 10/17/2014

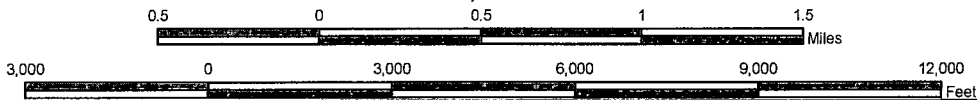
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1 of 1



NEDU 359
795' FSL, 1295' FEL
SEC 03-21S-37E
LEA, NM

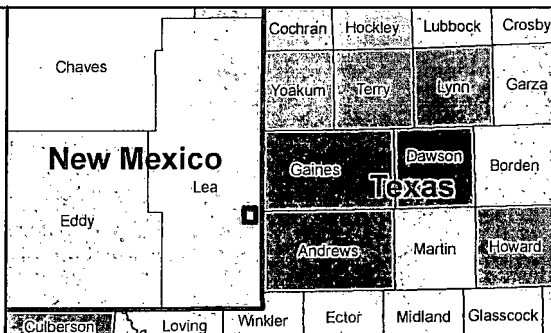


1 inch = 3,000 feet



Legend

- 1mi Buffer
- Apache Well
- BLM
- Private
- State
- Ownership Boundary
- Permit
- Gas
- Oil
- Injection Well
- Plugged and Abandoned
- Plugged
- Shut-in Gas
- Shut-in Oil
- Temporarily Abandoned



NAD 1927 StatePlane
 New Mexico East FIPS 3001
 Projection: Transverse Mercator
 False Easting: 500000.000000
 False Northing: 0.000000
 Central Meridian: -104.333333
 Scale Factor: 0.999909
 Latitude Of Origin: 31.000000
 Linear Unit: Foot US
 GCS North American 1927
 Datum: D North American 1927

Drawn By: Nicholas Tallant

Checked by:

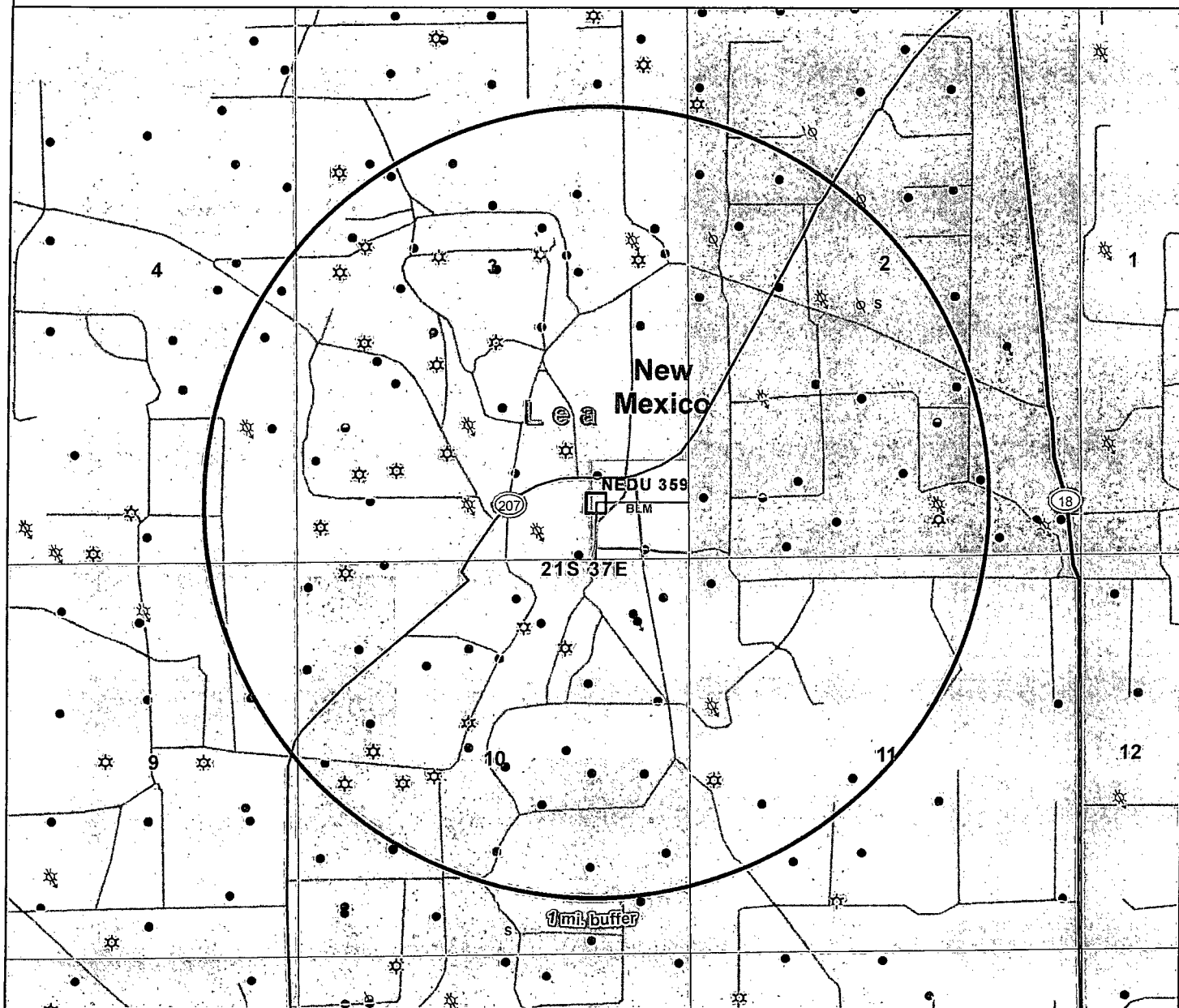
Date: 10/17/2014

Sheet
 1 of 1



NEDU 359
795' FSL, 1295' FEL
SEC 03-21S-37E
LEA, NM

Apache
EXPLORING WHAT'S POSSIBLE

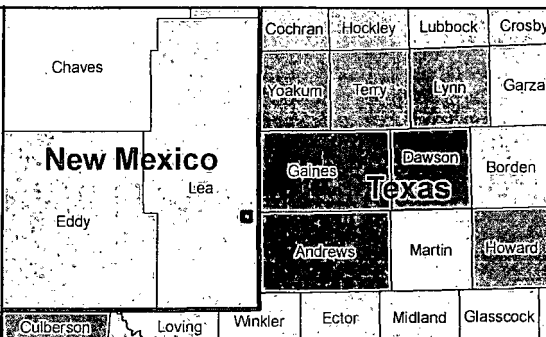


1 inch = 2,000 feet



Legend

- | | |
|-----------------------|-----------------------|
| Apache Well | Shut-in Oil |
| Permit | Temporarily Abandoned |
| Gas | 1 mi. buffer |
| Oil | BLM |
| Injection Well | Private |
| Plugged and Abandoned | State |
| Plugged | |
| Shut-in Gas | |



NAD 1927 StatePlane
New Mexico East FIPS 3001
Projection: Transverse Mercator
False Easting: 500000.000000
False Northing: 0.000000
Central Meridian: -104.333333
Scale Factor: 0.999909
Latitude Of Origin: 31.000000
Linear Unit: Foot US

GCS North American 1927
Datum: D North American 1927

Drawn By: Nicholas Tallant

Checked by:

Date: 10/17/2014

Sheet
1 of 1

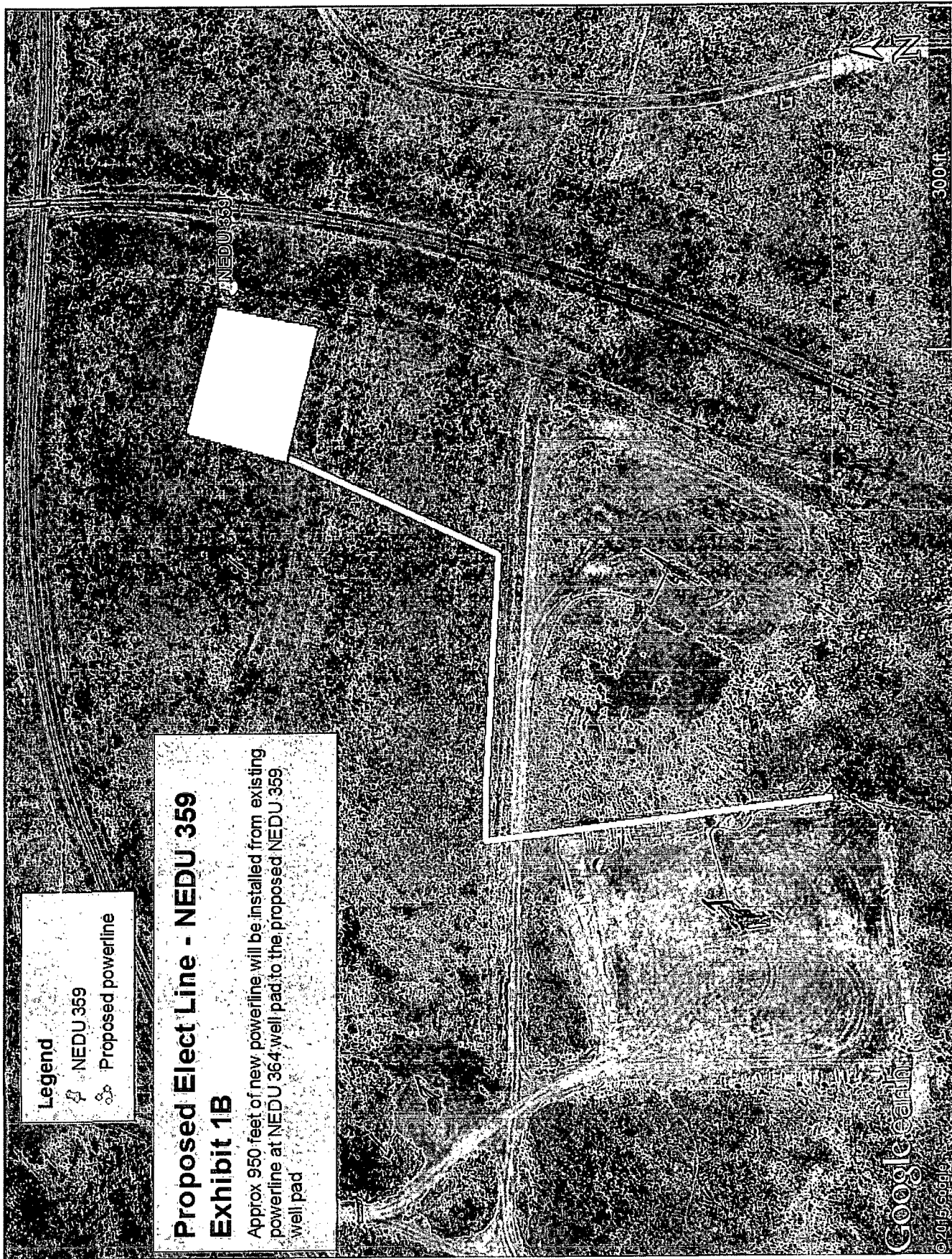
Legend

 NEDU 359

 Proposed powerline

**Proposed Elect Line - NEDU 359
Exhibit 1B**

Approx 950 feet of new powerline will be installed from existing powerline at NEDU 364 well pad to the proposed NEDU 359 well pad



Google Earth

© 2015 Google

APACHE CORPORATION

NORTHEAST DRINKARD UNIT #359

795' FSL & 1295' FEL

SEC: 3 T21S R37E

1 MILE RADIUS



POSTED WELL DATA

Well Name
Well Number

WELL SYMBOLS

- ⊙ Dry Hole, With Show of Gas
- ⊙ Dry Hole, With Show of Oil
- ⊙ Dry Hole
- ⊙ Gas Well
- ⊙ Plugged Injection
- ⊙ Active Injection
- ⊙ Key Injection well
- ⊙ Location
- ⊙ New Location
- ⊙ Oil & Gas Well
- ⊙ Oil Well
- ⊙ Active Gas Producer
- ⊙ Plugged and Abandoned
- ⊙ Active Producer
- ⊙ PERMIT
- ⊙ P&A Oil

December 3, 2014

Exhibit #2

