

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

HOBBSCO  
OCT 15 2015  
RECEIVED

FORM C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office  
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-42875	<sup>2</sup> Pool Code 98097	<sup>3</sup> Pool Name WC-025 G-09 S263327G; Upper Wolfcamp
<sup>4</sup> Property Code 715317	<sup>5</sup> Property Name RATTLESNAKE 28 FED COM	<sup>6</sup> Well Number #703H
<sup>7</sup> GRID No. 7377	<sup>8</sup> Operator Name EOG RESOURCES, INC.	<sup>9</sup> Elevation 3246'

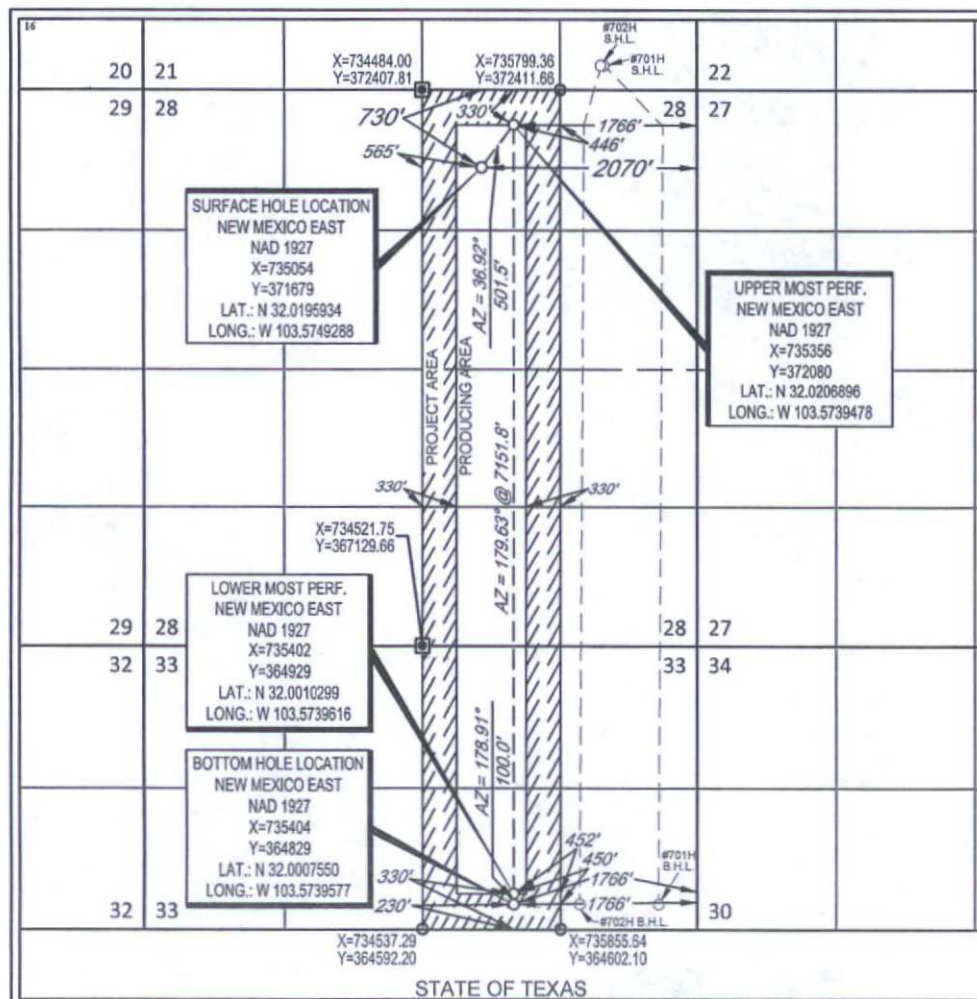
<sup>10</sup>Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	28	26-S	33-E	-	730'	NORTH	2070'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	33	26-S	33-E	-	230'	SOUTH	1766'	EAST	LEA

<sup>12</sup> Dedicated Acres 236.03	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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.



<sup>17</sup>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 leased 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.

*Renee Jarratt*  
Signature Date 6/25/15

Renee Jarratt

Printed Name

E-mail Address

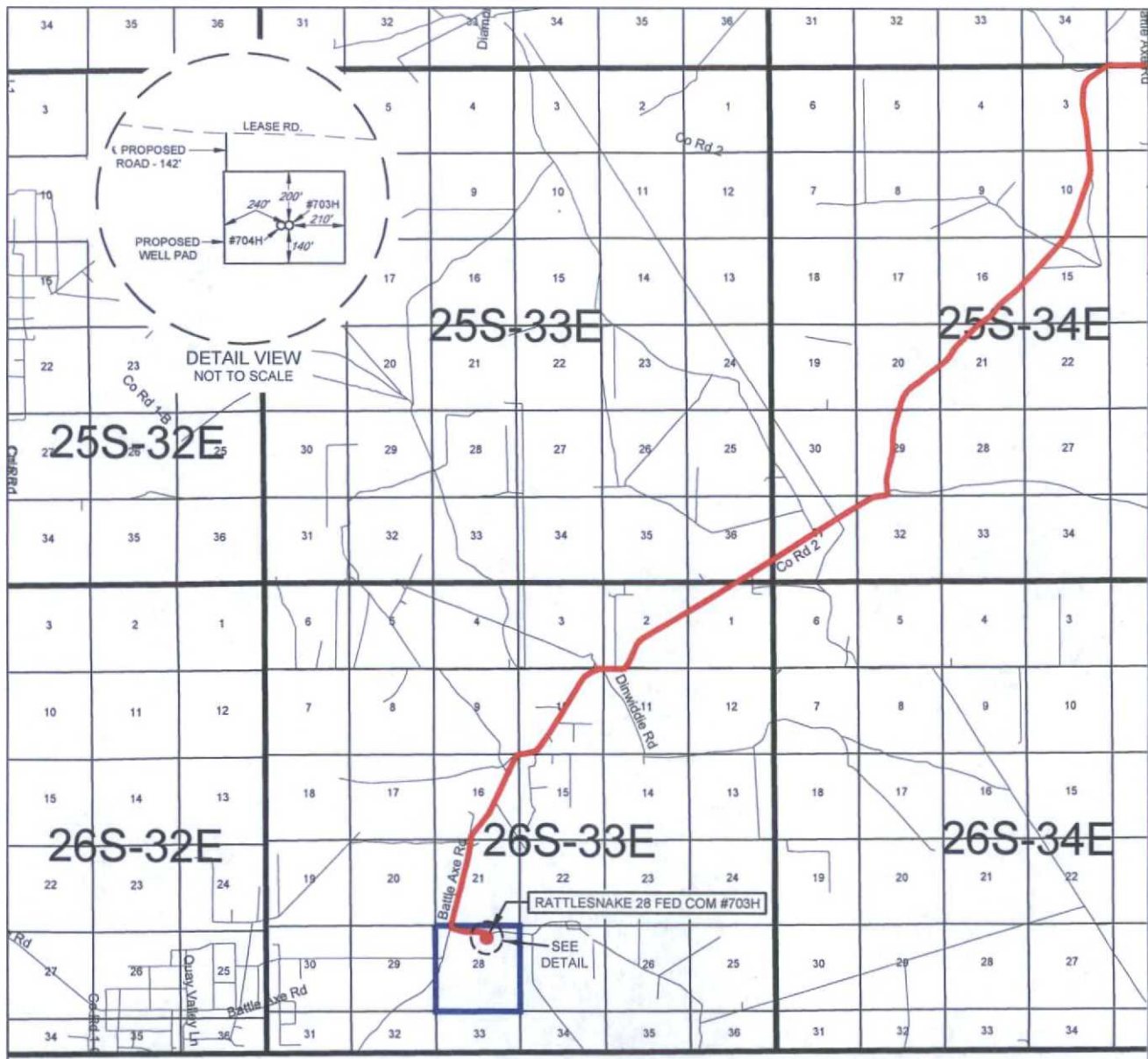
<sup>18</sup>SURVEYOR CERTIFICATION

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 to the best of my belief.

05/14/2015  
Date of Survey  
Signature and Seal of Professional Surveyor  
MICHAEL BROWN  
NEW MEXICO  
18329  
PROFESSIONAL SURVEYOR  
Certificate Number

OCT 16 2015

# EXHIBIT 2 VICINITY MAP



LEASE NAME & WELL NO.: RATTLESNAKE 28 FED COM #703H

SECTION 28 TWP 26-S RGE 33-E SURVEY N.M.P.M.  
COUNTY LEA STATE NM  
DESCRIPTION 730' FNL & 2070' FEL

## DISTANCE & DIRECTION

FROM INT. OF NM-18 N. & NM-128, GO WEST ON NM-128W ±14.1 MILES,  
THENCE SOUTHWEST (LEFT) ON BATTLE AXE RD. ±17.1 MILES, THENCE  
EAST (LEFT) ON LEASE RD. ±0.4 MILES, THENCE SOUTH (RIGHT) ON  
PROPOSED RD. ±142 FEET TO A POINT NORTHWEST OF THE  
LOCATION.

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EOG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET.



SCALE: 1" = 10000'  
0' 5000' 10000'



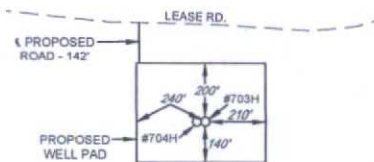
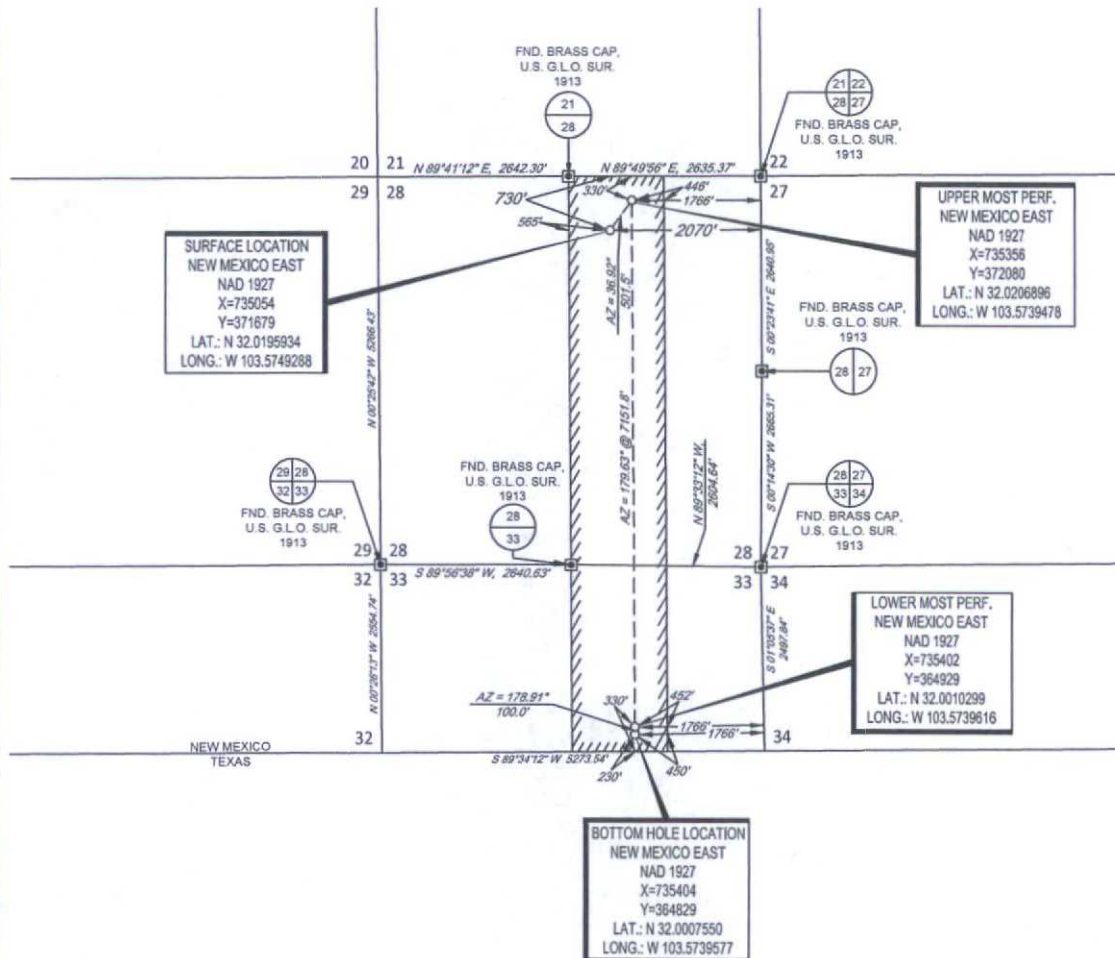
**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140  
TELEPHONE: (817) 744-7512 • FAX (817) 744-7548  
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705  
TELEPHONE: (432) 682-1653 OR (800) 787-1653 • FAX (432) 682-1743  
WWW.TOPOGRAPHIC.COM



**EXHIBIT 2A**

SECTION 28, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



DETAIL VIEW  
SCALE: 1" = 500'

LEASE NAME & WELL NO.: RATTLESNAKE 28 FED COM #703H

SECTION 28 TWP. 26-S RGE 33-E SURVEY N.M.P.M.  
COUNTY LEA STATE NM  
DESCRIPTION 730' FNL & 2070' FEL

**DISTANCE & DIRECTION**

FROM INT. OF NM-18 N. & NM-128, GO WEST ON NM-128W ±14.1 MILES.  
THENCE SOUTHWEST (LEFT) ON BATTLE AXE RD. ±17.1 MILES, THENCE  
EAST (LEFT) ON LEASE RD. ±0.4 MILES, THENCE SOUTH (RIGHT) ON  
PROPOSED RD. ±142 FEET TO A POINT NORTHWEST OF THE  
LOCATION.

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NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET

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THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

**MICHAEL B. BROWN**  
NEW MEXICO  
18329  
PROFESSIONAL SURVEYOR

Michael Blake Brown, P.S. No. 18329  
JUNE 2, 2015

**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY  
1400 EVERMAN PARKWAY, 5th, 197 - FT. WORTH, TEXAS 76140  
TELEPHONE: (817) 744-7512 • FAX: (817) 744-7548  
2503 NORTH BIG SPRINGS • MIDLAND, TEXAS 79705  
TELEPHONE: (432) 662-1653 OR (800) 767-1653 • FAX: (432) 662-1743  
WWW.TOPOGRAPHIC.COM



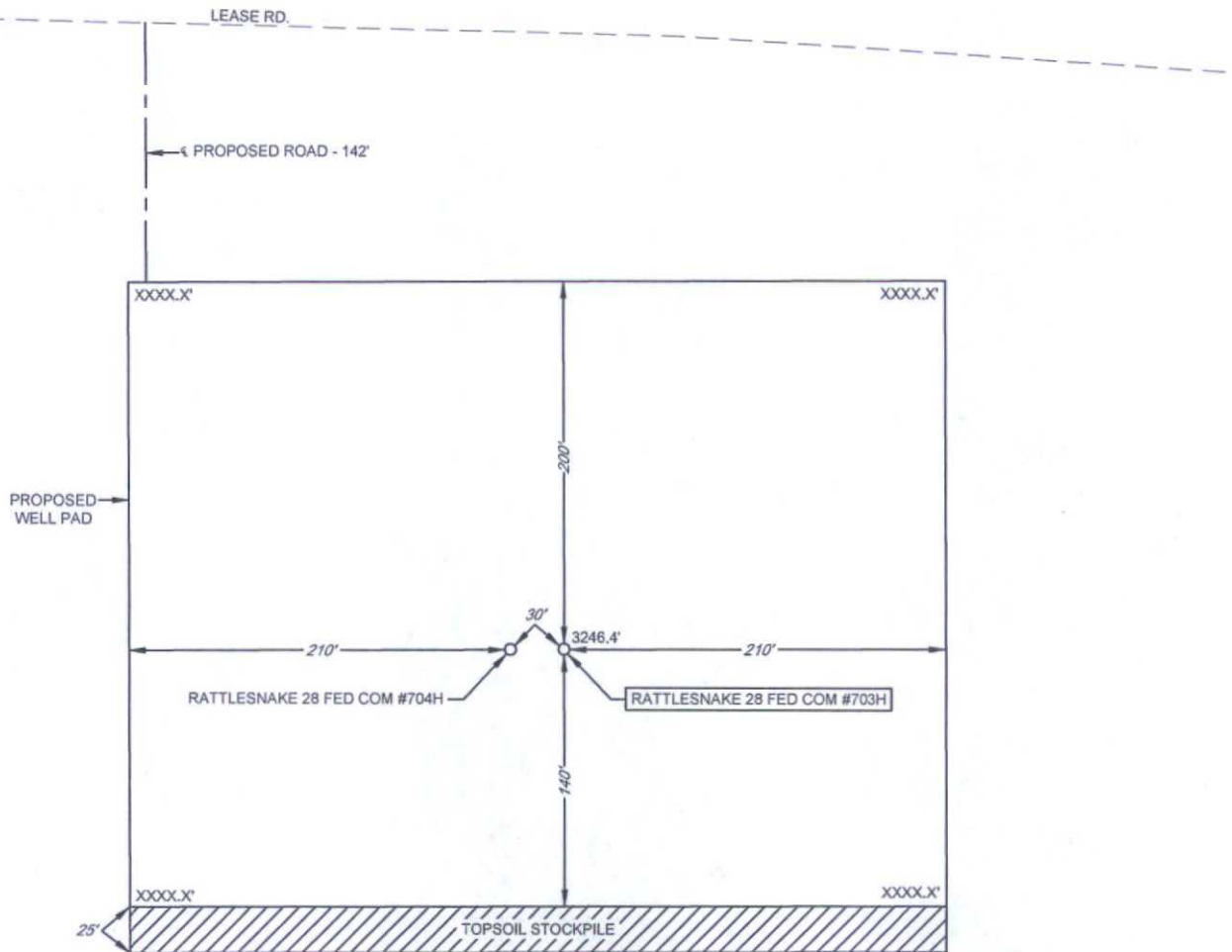
# EXHIBIT 2B

**eog resources, Inc.**

SECTION 28, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

3.51 ACRE SITE

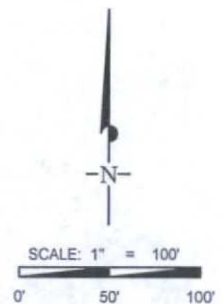
DETAIL VIEW  
SCALE: 1" = 100'



LEASE NAME & WELL NO.: RATTLESNAKE 28 FED COM #703H  
#703H LATITUDE N 32.0195934 #703H LONGITUDE W 103.5749288

## LEGEND

- SECTION LINE
- - - - PROPOSED ROAD



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THIS PROPOSED PAD SITE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EOG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.



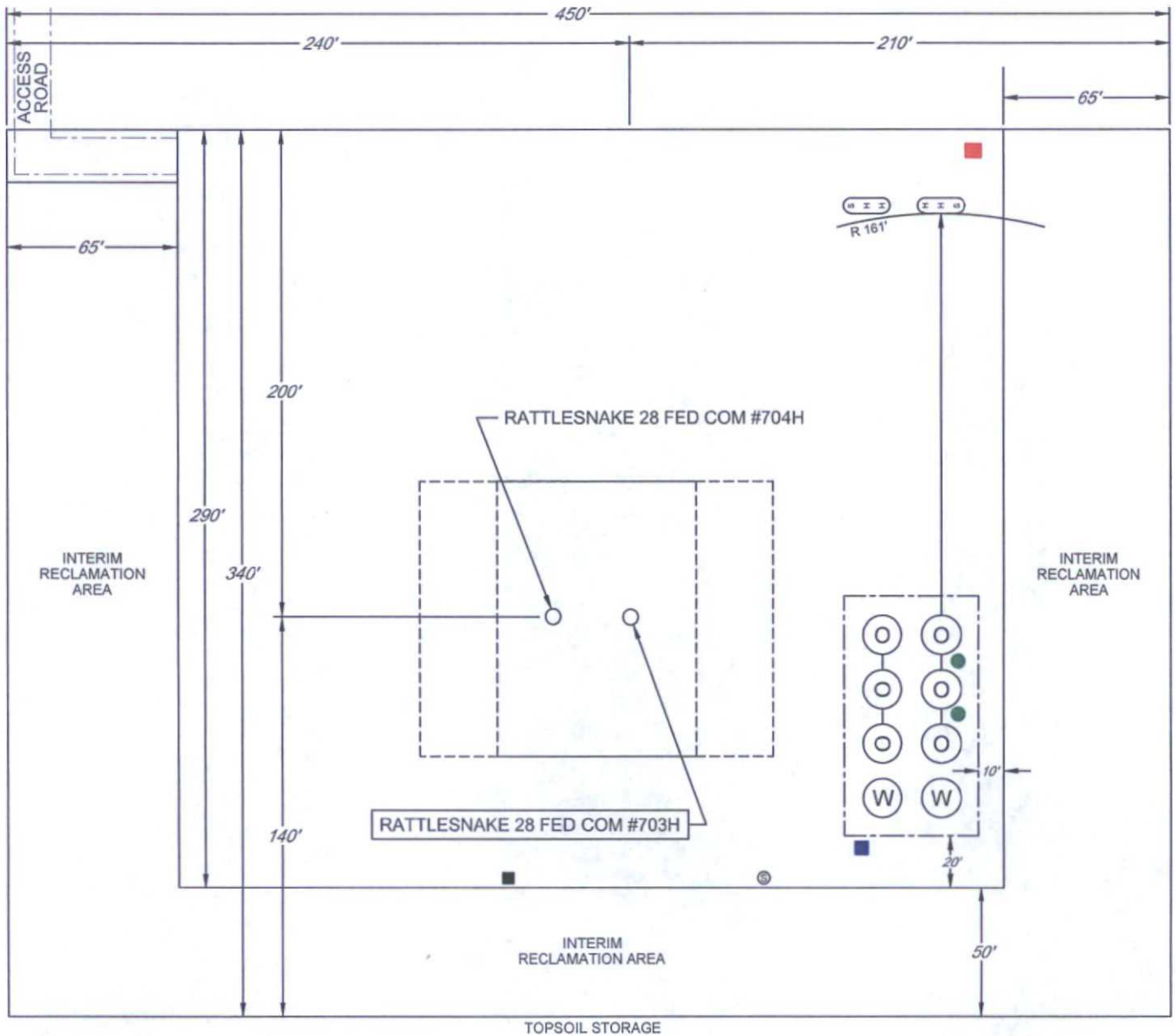
**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140  
TELEPHONE: (817) 744-7512 • FAX: (817) 744-7548  
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WWW.TOPOGRAPHIC.COM

# EXHIBIT 2C

## RECLAMATION AND FACILITY DIAGRAM - PRODUCTION FACILITIES DIAGRAM

SECTION 28, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO  
DETAIL VIEW  
SCALE: 1" = 60'



LEASE NAME & WELL NO.: RATTLESNAKE 28 FED COM #703H  
#703H LATITUDE N 32.0195934 #703H LONGITUDE W 103.5749288

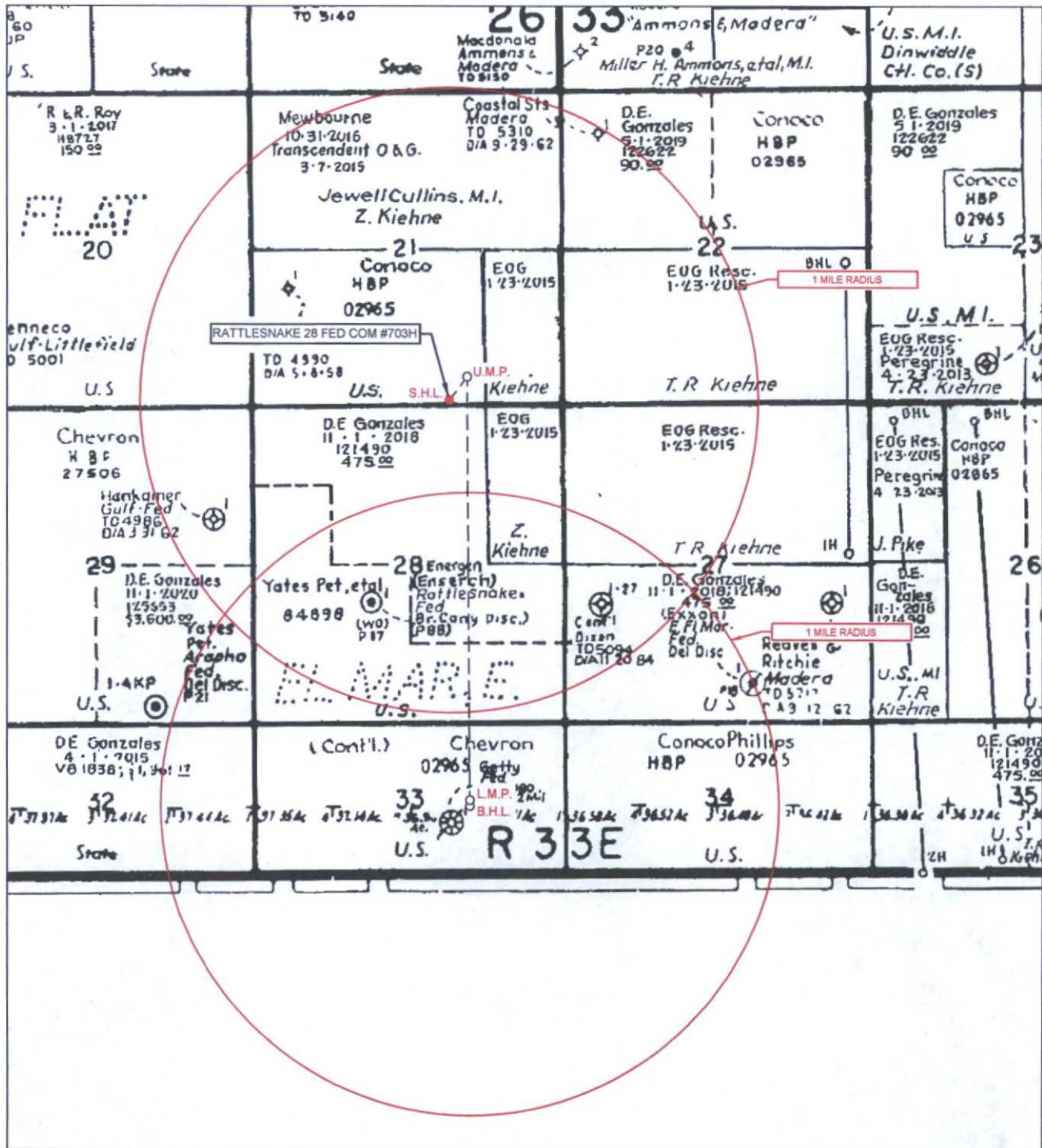
### LEGEND

	500 BBL OIL TANK		FLARE SEPARATOR
	500 BBL WATER TANK		VRU
	36 x 15 HEATER/SEPARATOR		48 X 25 VRT
			FP FLARE
			OP FLARE



# EXHIBIT 3

SECTION 28, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



LEASE NAME & WELL NO.: RATTLESNAKE 28 FED COM #703H

SCALE: NTS

#703H LATITUDE N 32.0195934

#703H LONGITUDE W 103.5749288

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NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET

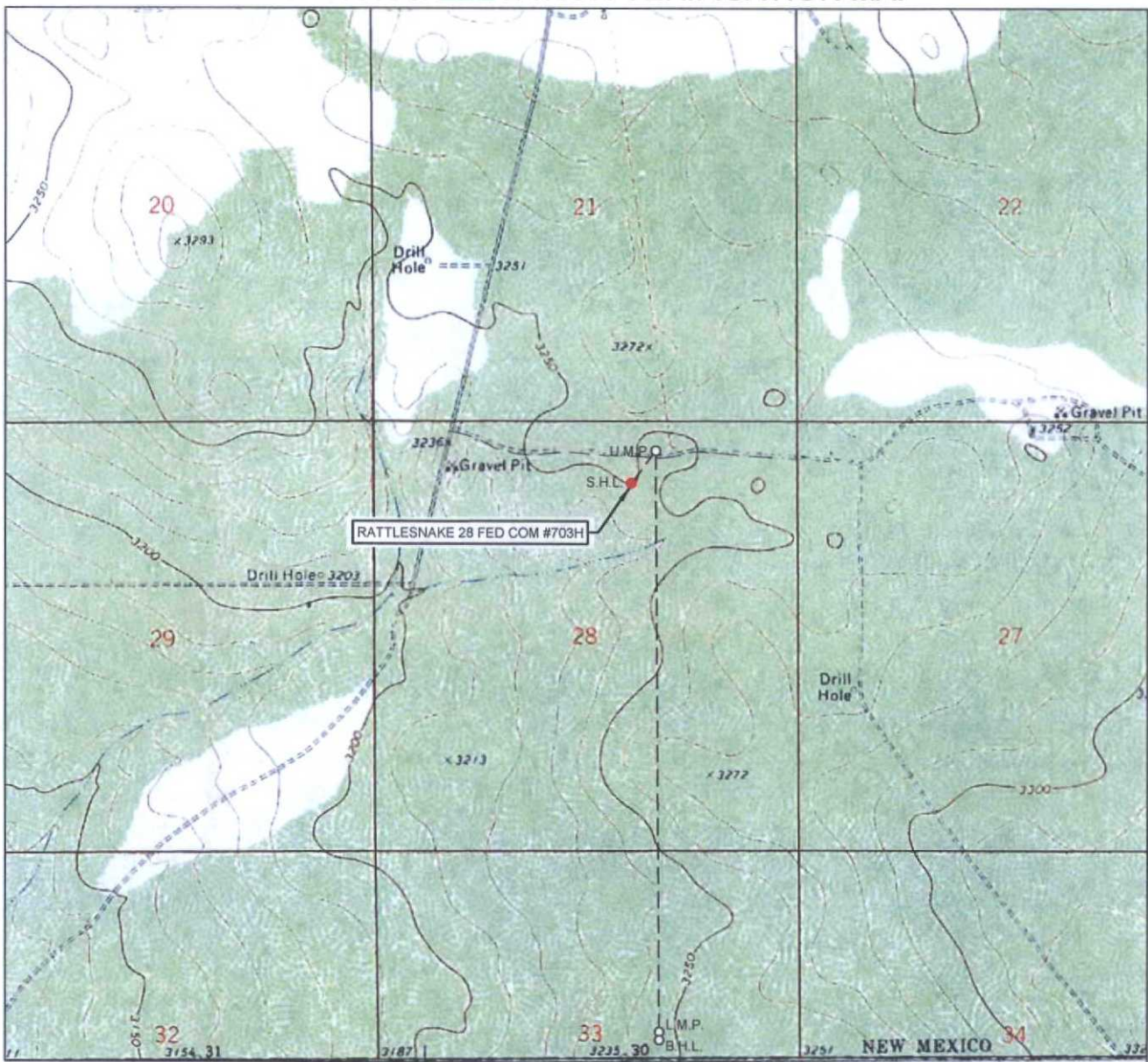
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WWW.TOPOGRAPHIC.COM



# LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO.: RATTLESNAKE 28 FED COM #703H

SECTION 28 TWP 26-S RGE 33-E SURVEY N.M.P.M.  
 COUNTY LEA STATE NM ELEVATION 3246'  
 DESCRIPTION 730' FSL & 2070' FEL

LATITUDE N 32.0195934 LONGITUDE W 103.5749288



SCALE: 1" = 2000'  
 0' 1000' 2000'

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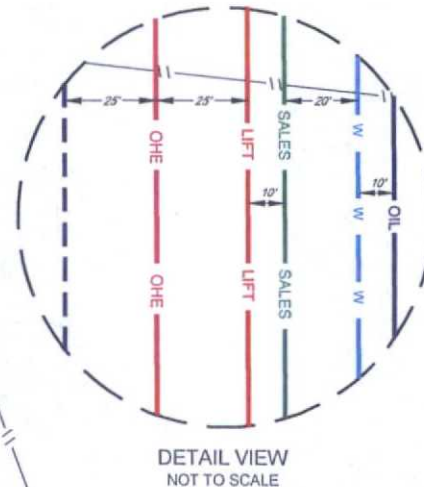
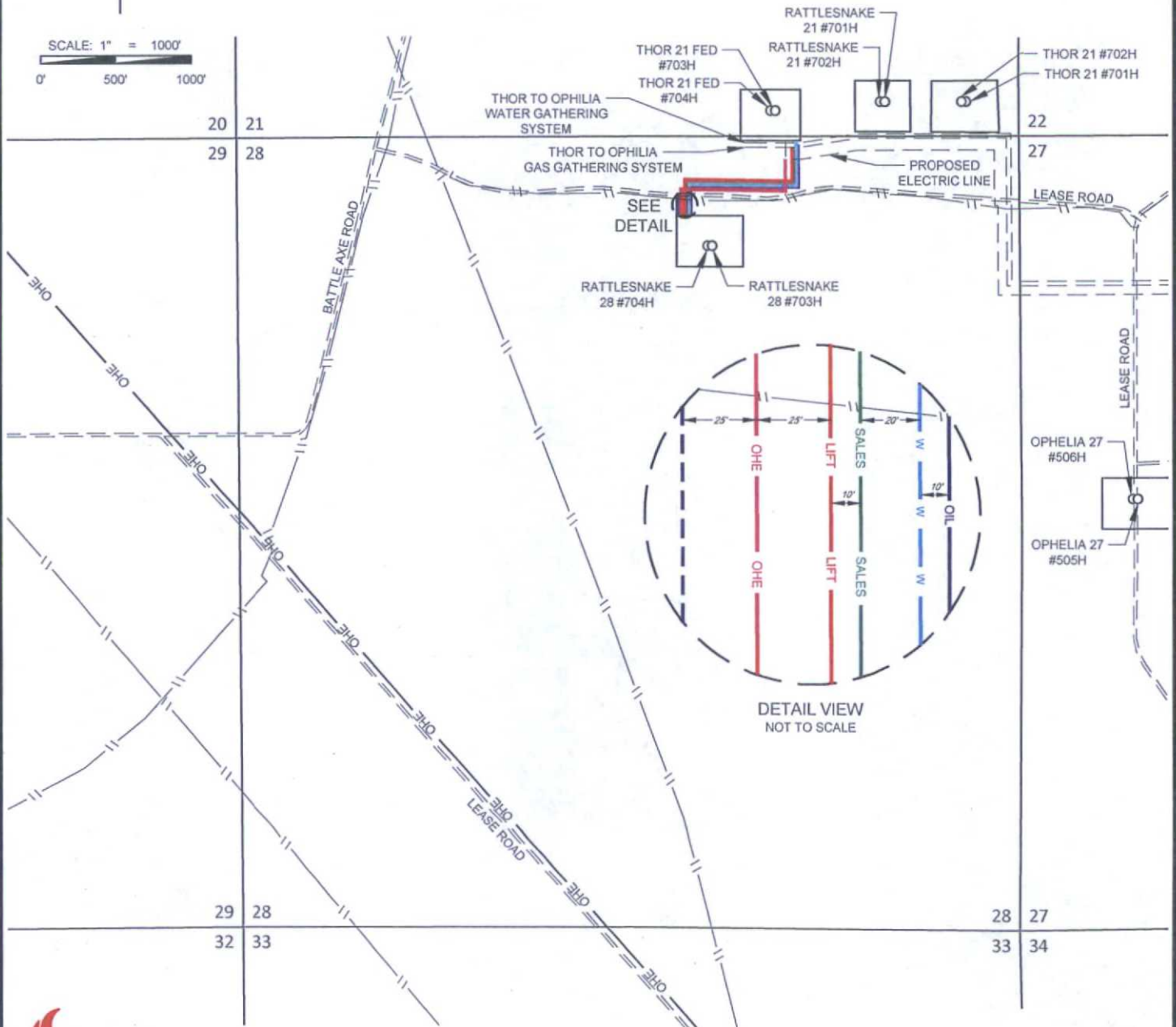
# EXHIBIT 5

SECTION 26, TOWNSHIP 26 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, NEW MEXICO

## RATTLESNAKE 28 FED COM #703H & #704H INFRASTRUCTURE MAP



SCALE: 1" = 1000'  
0' 500' 1000'



RATTLESNAKE 28 FED COM #703H & #704H INFRASTRUCTURE MAP	REVISION:	
	INT	DATE
DATE: 06/15/15		
FILE: S:\RATTLESNAKE28FEDCOM_703H-704H_INFRASTRUCTURE		
DRAWN BY: MML		
SHEET: 1 OF 1		

W	PRODUCED WATER 10" POLY LINE -TOTAL FOOTAGE 1220 FT -(WORKING PRESSURE 75-125 PSI)	SALES	GAS SALES 12" STEEL LINE -TOTAL FOOTAGE 1190 FT -(WORKING PRESSURE 75-125 PSI)
LIFT	RATTLESNAKE 28 #703H & #704H 1220 FT	OIL	RATTLESNAKE 28 #703H & #704H 1190 FT
OHE	GAS LIFT 8" STEEL LINE -TOTAL FOOTAGE 1190 FT -(WORKING PRESSURE 75-125 PSI)		RATTLESNAKE 28 #703H & #704H 1205 FT
	RATTLESNAKE 28 #703H & #704H 1190 FT		PROPOSED LEASE RD -TOTAL FOOTAGE 142 FT
	ELECTRIC LINE -TOTAL FOOTAGE 1089 FT		RATTLESNAKE 28 #703H & #704H 142 FT
	RATTLESNAKE 28 #703H & #704H 1089 FT		