

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., Sante 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.
Sante Fe, NM 87505

HOBBS OCD

FORM C-102

Revised August 1, 2011

JUN 01 2015

Submit one copy to appropriate

District Office

RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-42606		² Pool Code 97900	³ Pool Name RED HILLS; UPPER BONE SPRING SHALE
⁴ Property Code 314875	⁵ Property Name LUCKY 13 FED COM		⁶ Well Number #1H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.		⁹ Elevation 3351'

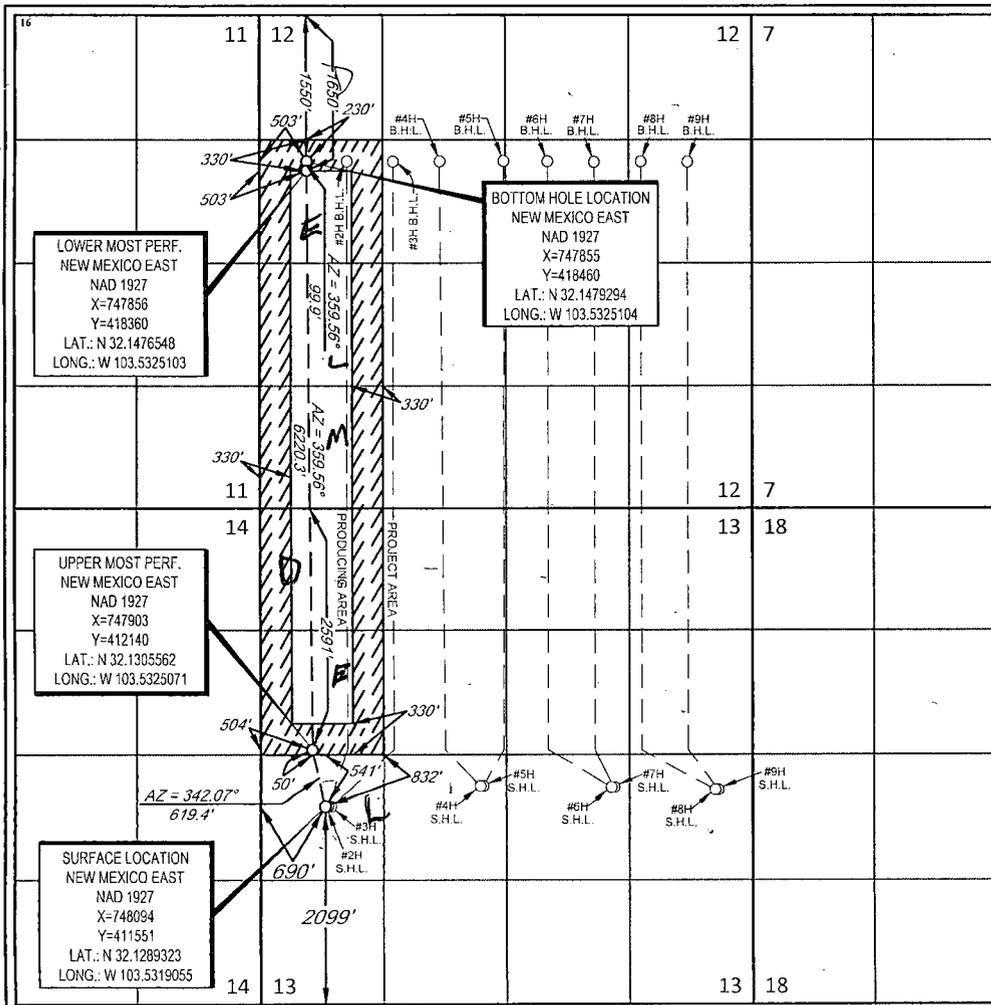
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	13	25-S	33-E	-	2099'	SOUTH	690'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	12	25-S	33-E	-	1550'	NORTH	503'	WEST	LEA

¹² Dedicated Acres 200.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.



¹⁷OPERATOR 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.

Stan Wagner 7/25/14
Signature Date

Stan Wagner
Printed Name

E-mail Address

¹⁸SURVEYOR 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.

01/21/2014
Date of Survey
MICHAEL BROWN
Signature and Seal of Professional Surveyor
NEW MEXICO
18329
PROFESSIONAL SURVEYOR

Certificate Number

JUN 03 2015



July 25, 2014

*EOG Resources, Inc.
4000 North Big Spring, Suite 500
Midland, TX 79705
(915) 686-3600*

Bureau of Land Management
Carlsbad Field Office
620 E. Greene
Carlsbad, New Mexico 88220

This application is being submitted with the understanding that the location is Non-Standard and will require an NSL order from the New Mexico Oil Conservation Division before being allowed to produce hydrocarbons.

EOG Resources' has applied for the necessary order and it is pending approval at this time.

If additional information is needed, please contact me at 432-686-3689.

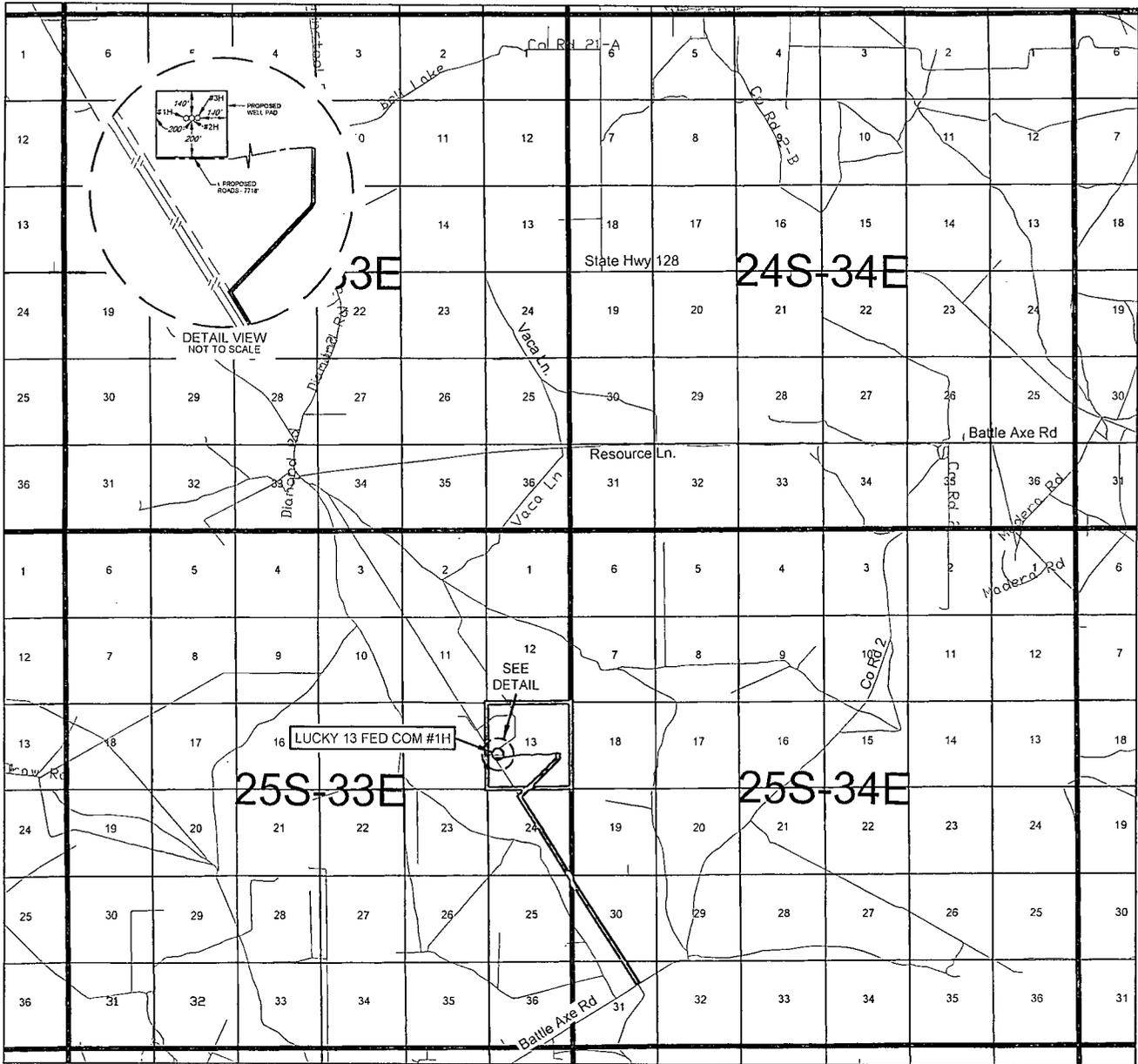
Sincerely,

EOG RESOURCES, INC.

A handwritten signature in black ink that reads "Stan Wagner". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Stan Wagner
Regulatory Analyst

EXHIBIT 2
VICINITY MAP



LEASE NAME & WELL NO.: LUCKY 13 FED COM #1H

SECTION 13 TWP 25-S RGE 33-E SURVEY N.M.P.M.

COUNTY LEA STATE NM

DESCRIPTION 2099' FSL & 690' FWL

DISTANCE & DIRECTION FROM INT. OF NM-18 N & NM-128, GO WEST ON NM-128 W ±14.1 MILES, THENCE SOUTHWEST (LEFT) ON BATTLE AXE RD. ±0.3 MILES, THENCE WEST (RIGHT) ON BATTLE AXE RD. ±2.6 MILES,

THENCE NORTHWEST (RIGHT) ON BATTLE AXE RD. ±7.2 MILES, THENCE NORTHWEST (RIGHT) ON LEASE RD. ±2.6 MILES, THENCE NORTHEAST (RIGHT)

ON LEASE RD. ±0.7 MILES, THENCE WEST (LEFT) ON PROPOSED RD. ±0.8 MILES (±3978 FEET) TO A POINT SOUTH 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'

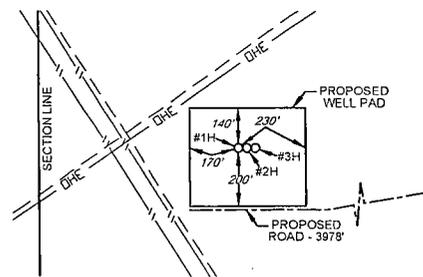
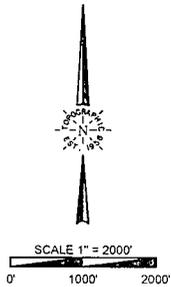
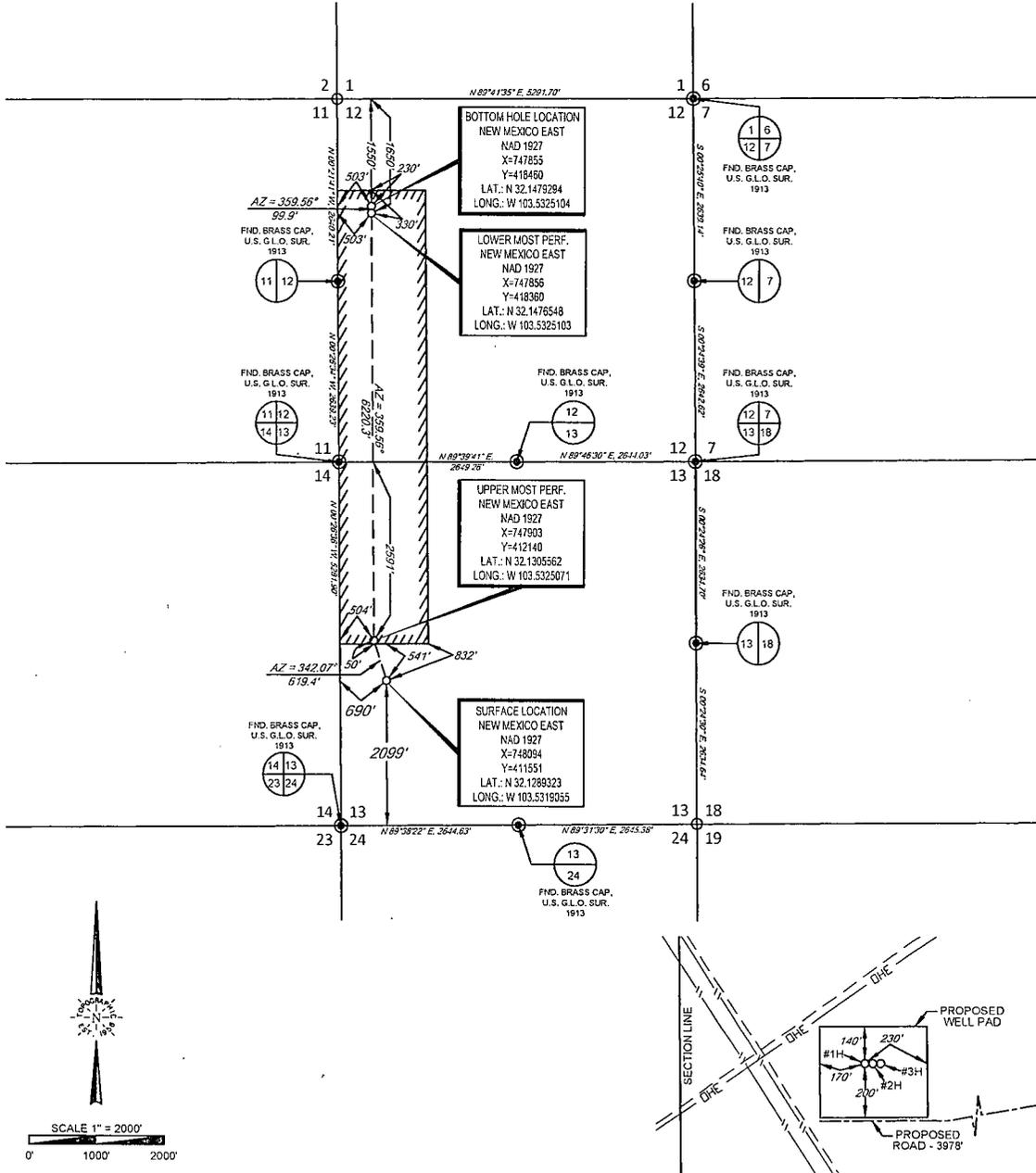


TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

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) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

EXHIBIT 2A

SECTION 13, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.
LEA COUNTY, NEW MEXICO

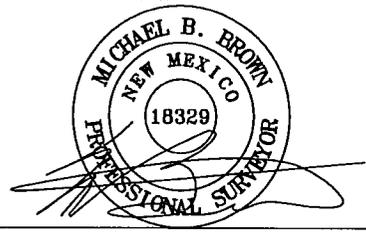


LEASE NAME & WELL NO.: LUCKY 13 FED COM #1H

DETAIL VIEW
SCALE: 1" = 500'

SECTION 13 TWP 25-S RGE 33-E SURVEY N.M.P.M.
 COUNTY LEA STATE NM
 DESCRIPTION 2099' FSL & 690' FWL

DISTANCE & DIRECTION FROM INT. OF NM-18 N & NM-128, GO WEST ON NM-128 W ±14.1 MILES, THENCE SOUTHWEST (LEFT) ON BATTLE AXE RD. ±0.3 MILES, THENCE WEST (RIGHT) ON BATTLE AXE RD. ±2.6 MILES, THENCE NORTHWEST (RIGHT) ON BATTLE AXE RD. ±7.2 MILES, THENCE NORTHWEST (RIGHT) ON LEASE RD. ±2.6 MILES, THENCE NORTHEAST (RIGHT) ON LEASE RD. ±0.7 MILES, THENCE WEST (LEFT) ON PROPOSED RD. ±0.8 MILES (±3978 FEET) TO A POINT SOUTH OF THE LOCATION.



Michael Blake Brown, P.S. No. 18329
JUNE 13, 2014

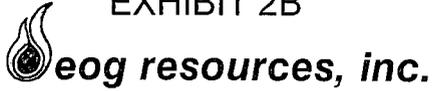
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET

THIS EASEMENT/RIGHT OF USE 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 PLAN AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ORIGINAL DOCUMENT SIZE: 8.5" X 14"

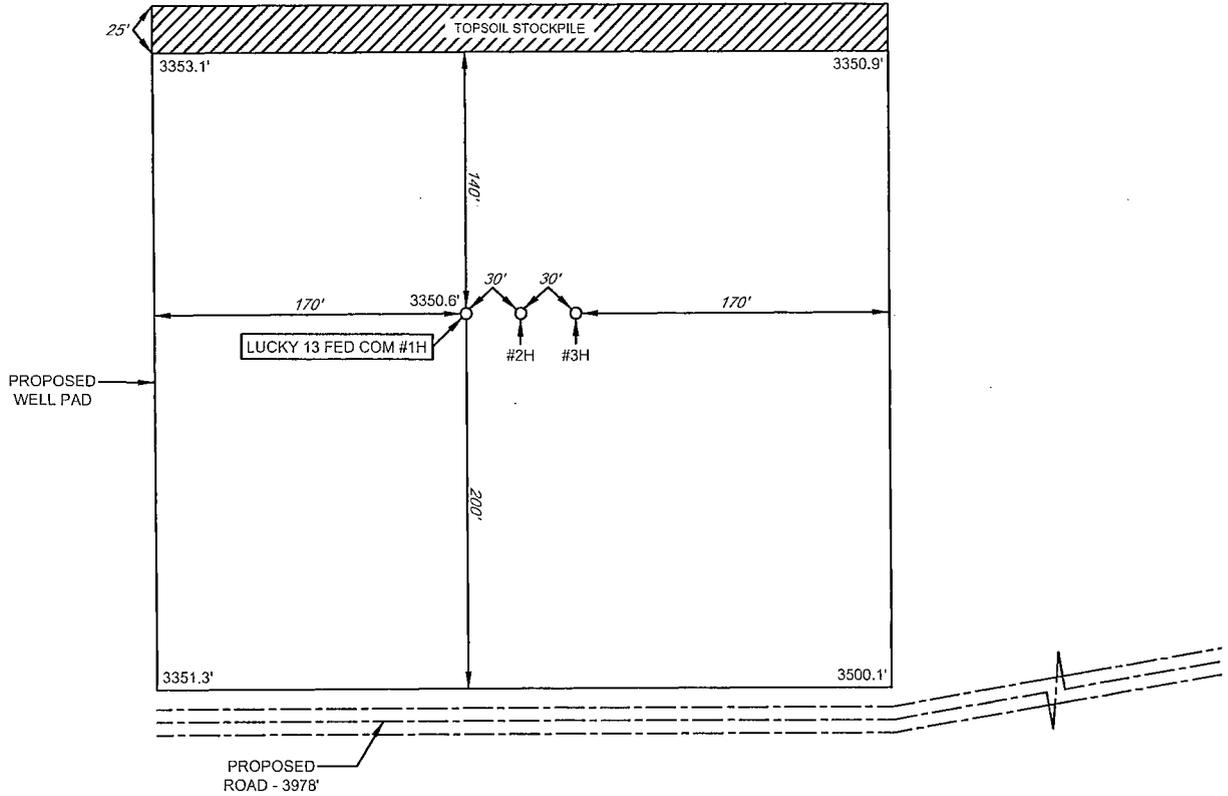
TOPOGRAPHIC
LOYALTY INNOVATION LÉGACY

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EXHIBIT 2B


SECTION 13, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.
 LEA COUNTY, NEW MEXICO

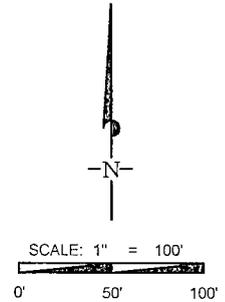
DETAIL VIEW
 SCALE: 1" = 100'



LEASE NAME & WELL NO.: _____ LUCKY 13 FED COM #1H
 #1H LATITUDE _____ N 32.1289323 _____ #1H LONGITUDE _____ W 103.5319055 _____

LEGEND

- — — — — EXISTING ROAD
- — — — — SECTION LINE
- — — — — EXISTING PIPELINE



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

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.

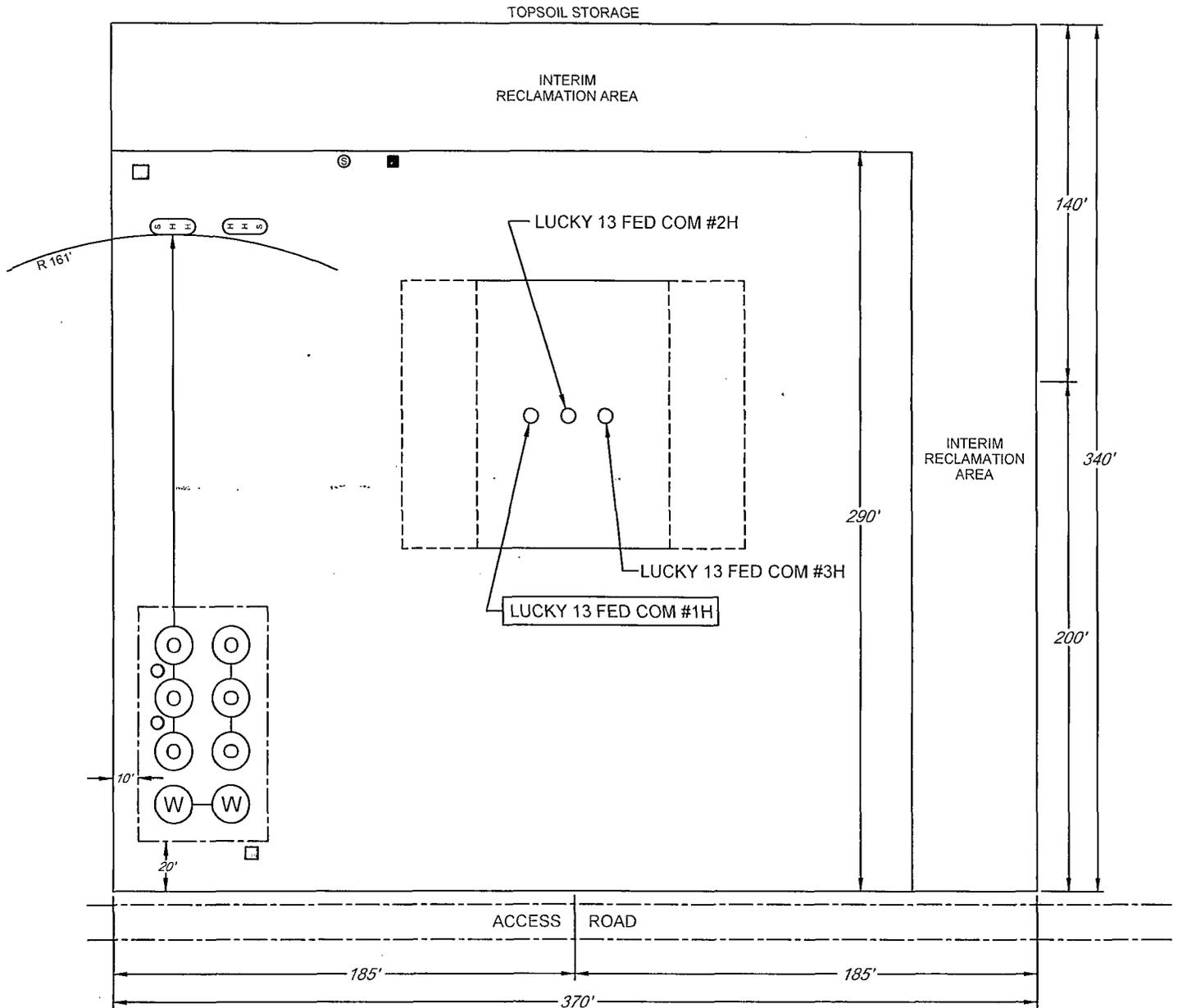
 **TOPOGRAPHIC**
 LOYALTY · INNOVATION · LEGACY

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ORIGINAL DOCUMENT SIZE: 8.5" X 11"

EXHIBIT 2C RECLAMATION AND FACILITY DIAGRAM - PRODUCTION FACILITIES DIAGRAM

SECTION 13, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.
LEA COUNTY, NEW MEXICO
DETAIL VIEW
SCALE: 1" = 60'



LEASE NAME & WELL NO.: LUCKY 13 FED COM #1H
 #1H LATITUDE N 32.1289323 #1H LONGITUDE W 103.5319055

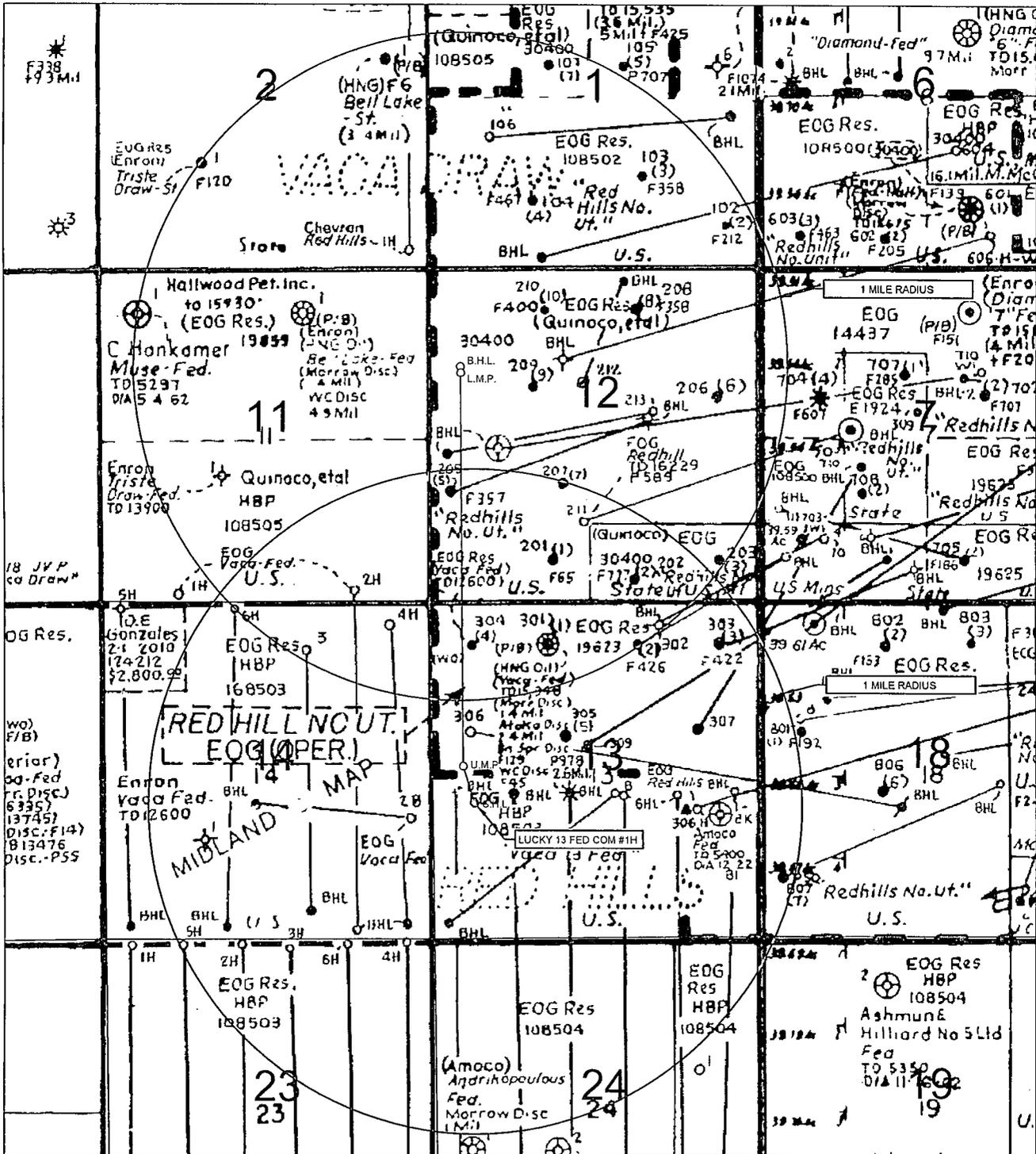
LEGEND

- | | | | |
|--|------------------------------|--|-----------------|
| | 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 13, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.
LEA COUNTY, NEW MEXICO



LEASE NAME & WELL NO.: LUCKY 13 FED COM #1H

SCALE: NTS

#1H LATITUDE N 32.1289323

#1H LONGITUDE W 103.5319055

LEGEND

- EXISTING ROAD
- SECTION LINE
- EXISTING PIPELINE
- OVERHEAD ELECTRIC
- FENCE LINE



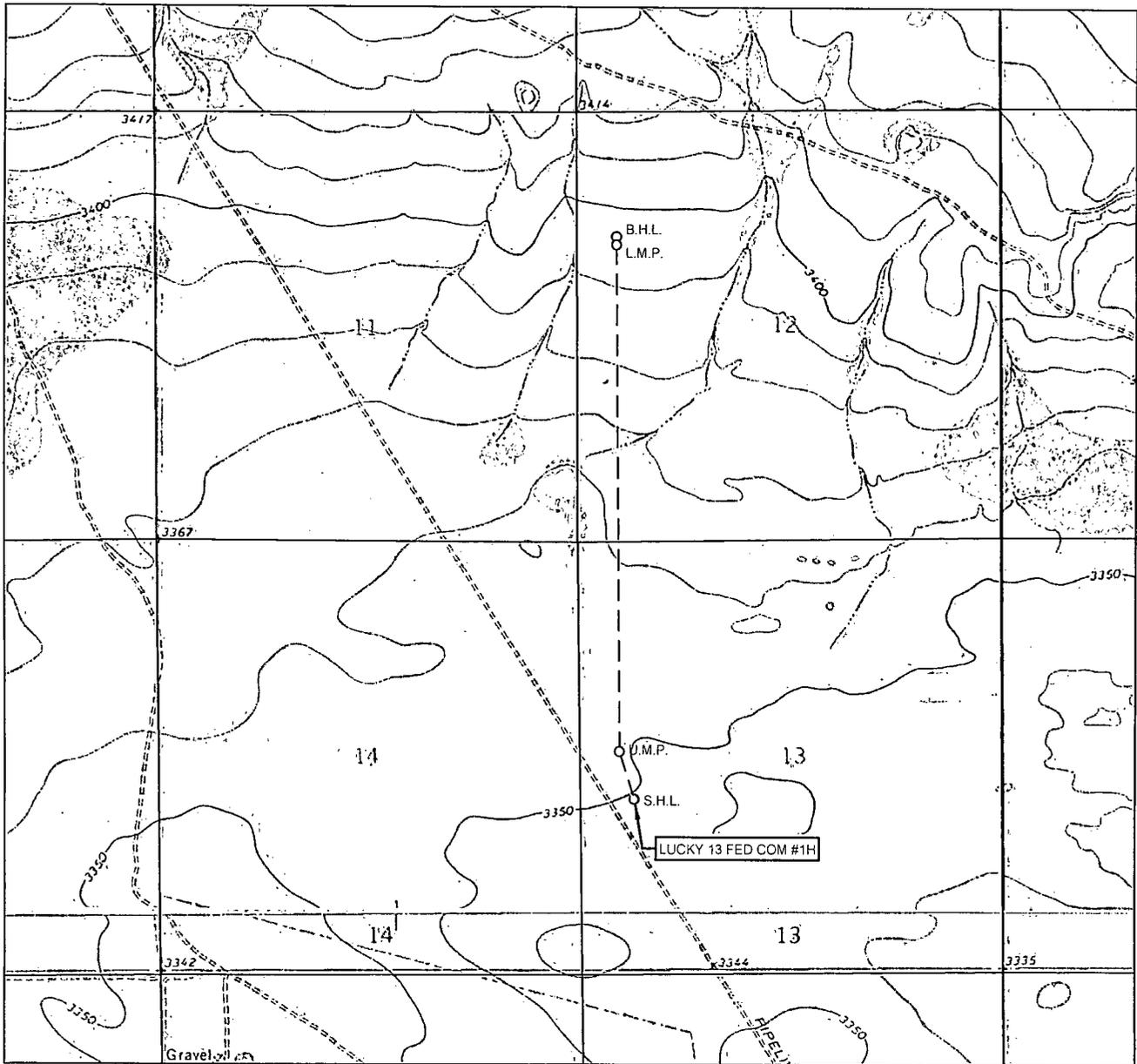
TOPOGRAPHIC
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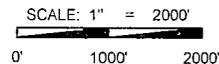
LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO.: LUCKY 13 FED COM #1H

SECTION 13 TWP 25-S RGE 33-E SURVEY N.M.P.M.
 COUNTY LEA STATE NM ELEVATION 3351'
 DESCRIPTION 2099' FSL & 690' FWL

LATITUDE N 32.1289323 LONGITUDE W 103.5319055



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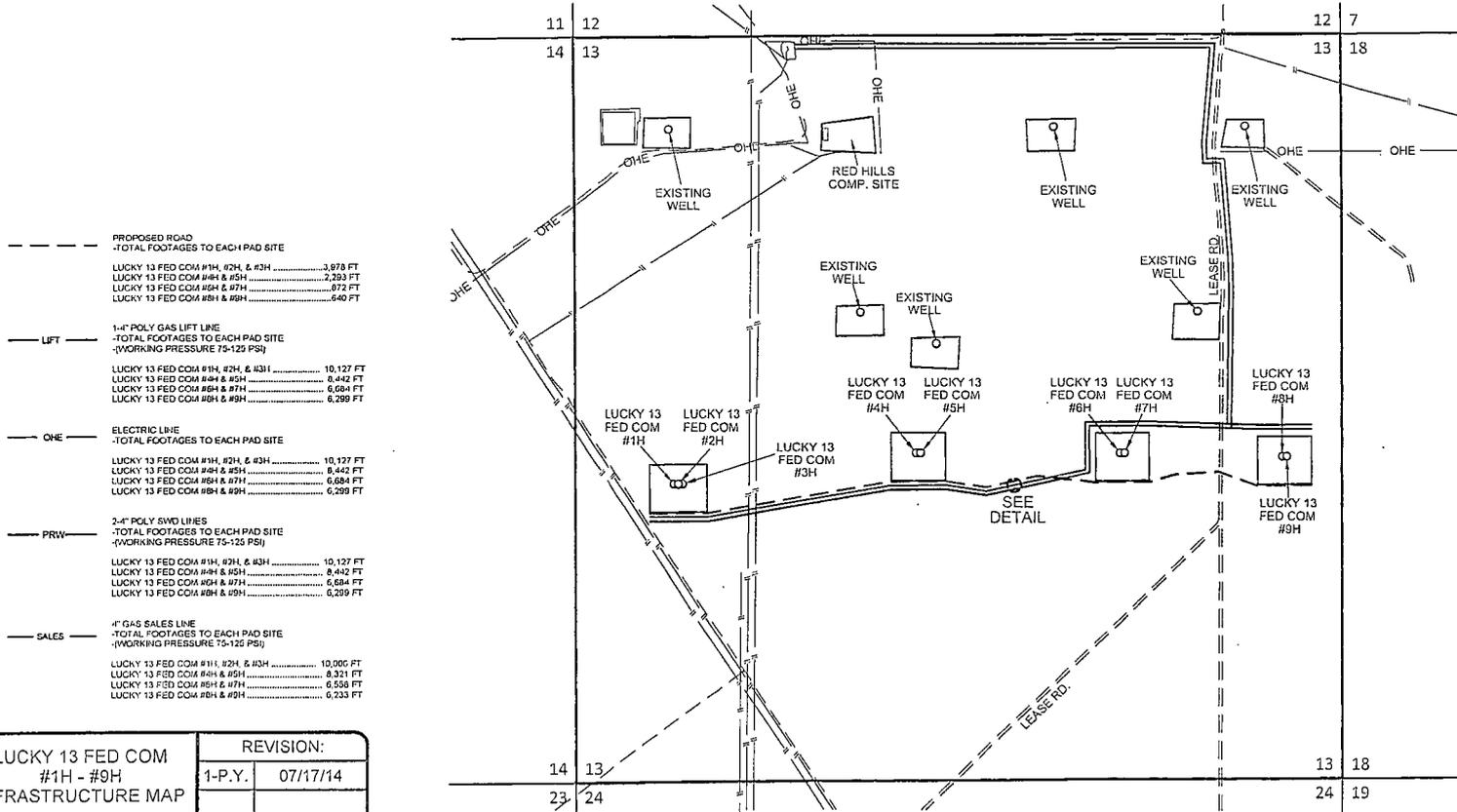
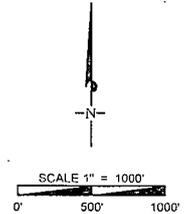
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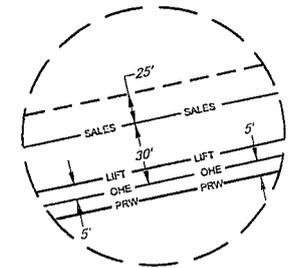
EXHIBIT 5

SECTION 13, TOWNSHIP 25-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

LUCKY 13 FED COM #1H-#9H INFRASTRUCTURE MAP



---	PROPOSED ROAD -TOTAL FOOTAGES TO EACH PAD SITE
	LUCKY 13 FED COM #1H, #2H, & #3H 3,978 FT
	LUCKY 13 FED COM #4H & #5H 2,293 FT
	LUCKY 13 FED COM #6H & #7H 872 FT
	LUCKY 13 FED COM #8H & #9H 640 FT
---	1-1/2" POLY GAS LIFT LINE -TOTAL FOOTAGES TO EACH PAD SITE (WORKING PRESSURE 75-125 PSI)
	LUCKY 13 FED COM #1H, #2H, & #3H 10,127 FT
	LUCKY 13 FED COM #4H & #5H 8,442 FT
	LUCKY 13 FED COM #6H & #7H 6,684 FT
	LUCKY 13 FED COM #8H & #9H 6,289 FT
---	OHE -TOTAL FOOTAGES TO EACH PAD SITE
	LUCKY 13 FED COM #1H, #2H, & #3H 10,127 FT
	LUCKY 13 FED COM #4H & #5H 8,442 FT
	LUCKY 13 FED COM #6H & #7H 6,684 FT
	LUCKY 13 FED COM #8H & #9H 6,289 FT
---	2-1/2" POLY SWD LINES -TOTAL FOOTAGES TO EACH PAD SITE (WORKING PRESSURE 75-125 PSI)
	LUCKY 13 FED COM #1H, #2H, & #3H 10,127 FT
	LUCKY 13 FED COM #4H & #5H 8,442 FT
	LUCKY 13 FED COM #6H & #7H 6,684 FT
	LUCKY 13 FED COM #8H & #9H 6,289 FT
---	1" GAS SALES LINE -TOTAL FOOTAGES TO EACH PAD SITE (WORKING PRESSURE 75-125 PSI)
	LUCKY 13 FED COM #1H, #2H, & #3H 10,006 FT
	LUCKY 13 FED COM #4H & #5H 8,321 FT
	LUCKY 13 FED COM #6H & #7H 6,558 FT
	LUCKY 13 FED COM #8H & #9H 6,233 FT



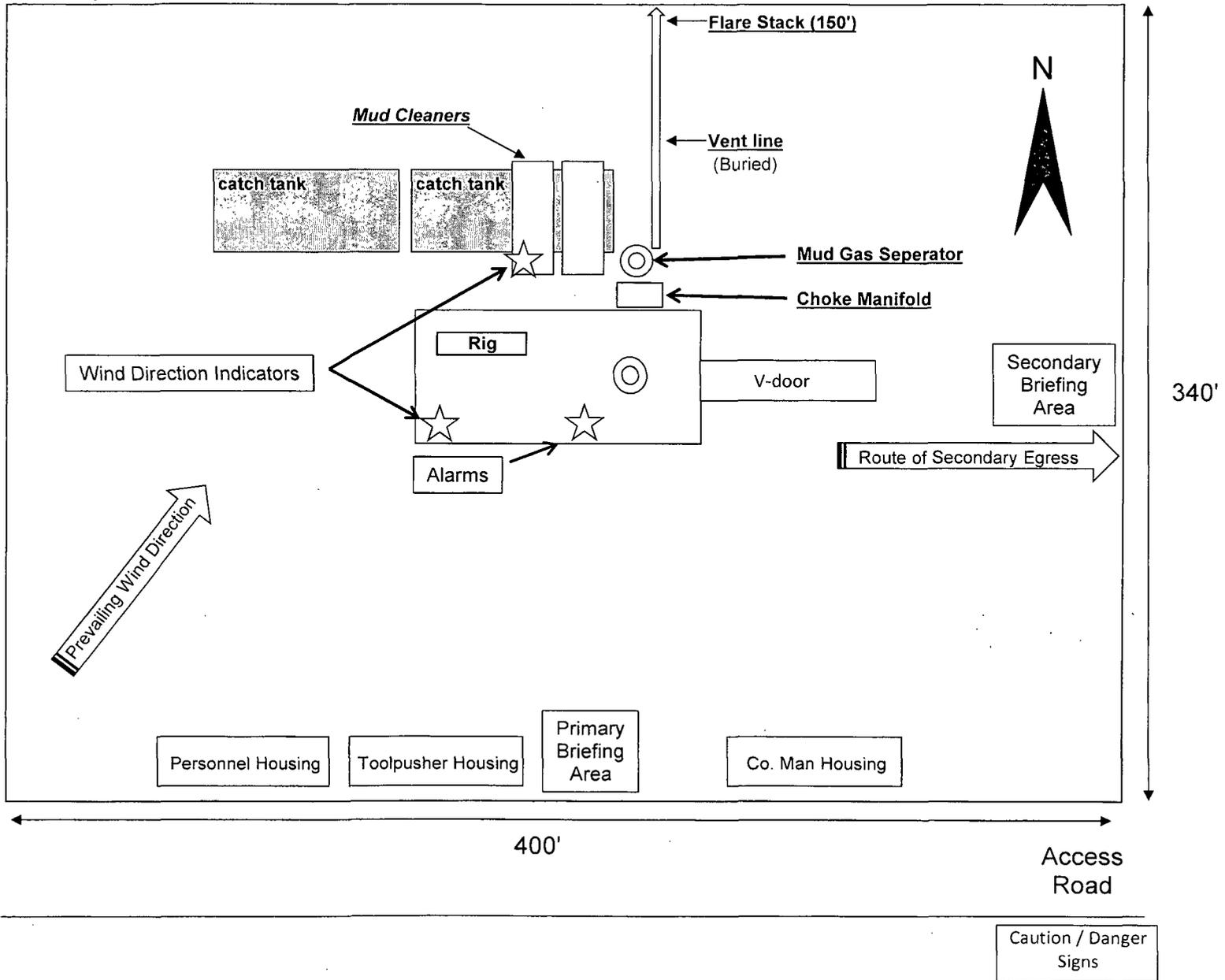
DETAIL VIEW
NOT TO SCALE

LUCKY 13 FED COM #1H - #9H INFRASTRUCTURE MAP	REVISION:	
	1-P.Y.	07/17/14
DATE:	03/17/14	
FILE:	S:\LUCKY\FEDCOM_#1H-#9H_INFRASTRUCTURE_MAP_REV1	
DRAWN BY:	S.V.	
SHEET:	1 OF 1	



Exhibit 4
EOG Resources
Lucky 13 Fed Com #1H

Well Site Diagram



HOBS OCD
JUN 01 2015
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