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 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

LIUN 0 1 2015

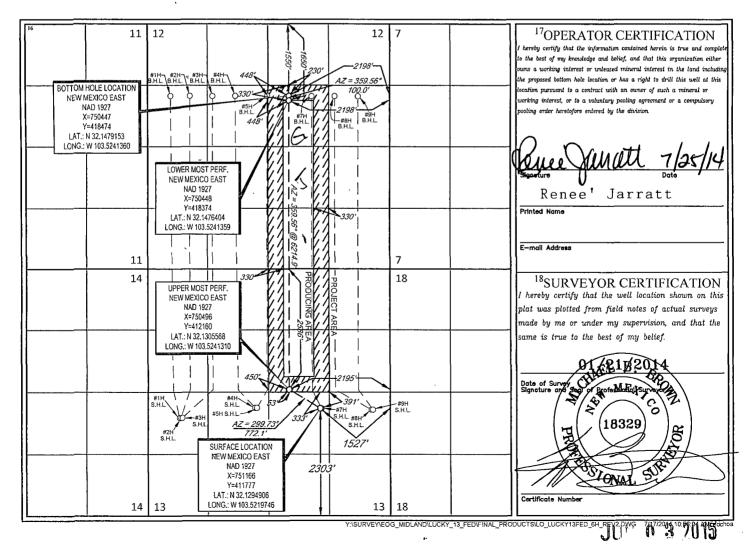
Revised August 1, 2011 HOBBS OCD Submit one copy to appropriate

District Office

FORM C-102

1220 South St. Francis Dr. AMENDED REPORT 1220 S. St. Francis Dr., Sante Fe, NM 87505 Sante Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 RECEIVED WELL LOCATION AND ACREAGE DEDICATION PLAT ¹API Number Pool Code 30-025-42611 97900 RED HILLS: UPPER BONE SPRING SHALE Property Code Property Name Well Number LUCKY 13 FED COM #6H Operator Name OGRID No. Elevation 7377 EOG RESOURCES, INC. 3346 ¹⁰Surface Location Feet from the East/West line UL or lot no. Section Township Range Lot Idn North/South line Feet from the County 13 33-E 2303 1527 25-S SOUTH EAST LEA UL or lot no. Section Township Range Lot Ide Feet from the North/South lin Feet from the East/West lin 12 25-S 33-E 1550° NORTH 2198' **EAST** LEA G ²Dedicated Acres ³Joint or Infill Consolidation Code 200.00

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.





EOG Resources, Inc. P.O. Box 2267 Midland, TX 79702 (432) 686-3600

July 25, 2014

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 432-686-3684.

Sincerely,

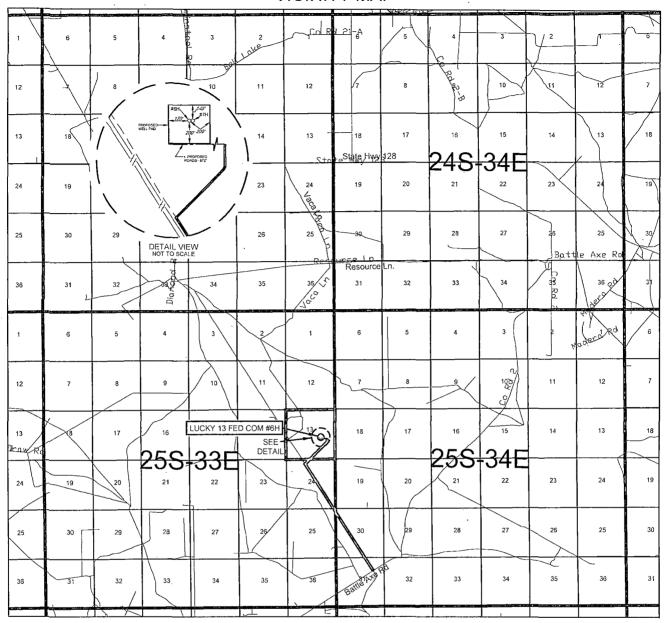
EOG RESOURCES, INC.

yanatt

Renee' Jarratt

Regulatory Analyst

EXHIBIT 2 VICINITY MAP



eog resources, inc.

LEASE NAME & WELL NO.: LUCKY 13 FED COM #6H

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

 COUNTY
 LEA
 STATE
 NM

 DESCRIPTION
 2303' FSL & 1527' FEL

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 (±872 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.





1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140

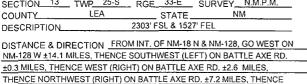
TELEPHONE: (817) 744-7512 • FAX (817) 744-7548

2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705

TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743

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Deog resources, inc. **EXHIBIT 2A** SECTION 13, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M. LEA COUNTY, NEW MEXICO 11 BOTTOM HOLE LOCATIO NEW MEXICO EAST NAD 1927 X=750447 AZ = 359.56° 100.0' Y=418474 LAT.: N 32,1479153 LONG.: W 103,5241360 LOWER MOST PERF NEW MEXICO EAST NAD 1927 X=750448 Y=418374 LAT.: N 32.1476404 12 13 89°46'00° E. 12 13 13 **1**8 14 UPPER MOST PERF NEW MEXICO EAST NEW MEXICO EAST NAD 1927 X=750496 Y=412160 LAT.: N 32.1305568 LONG.: W 103.5241310 FND. BRASS CAP. U.S. G.L.O. SUR. SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=751166 Y=411777 2303 LAT.: N 32.1294906 LONG.: W 103.5219746 13 13 18 24 23 19 24 PROPOSED ROAD - 872 DETAIL VIEW SCALE: 1" = 500" LEASE NAME & WELL NO .: __ LUCKY 13 FED COM #6H SECTION 13 TWP 25-S RGE 33-E SURVEY N.M.P.M. COUNTY_ _ STATE. 2303' FSL & 1527' FEL 18329 DESCRIPTION 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.



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 (±872 FEET) TO A POINT ±220 FEET SOUTH OF THE LOCATION.

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

NORTH AMERICAN DUMIN 1921, U.S. SUMPET FEET.

HIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVDERNOE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EGG RESOURCES, INC. THIS EXPERTISED IN SIMDE AND LIMITEE TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED TO THIS TRANSFEROL.

ORIGINAL DOCUMENT SIZE: 8.5" X 14"



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

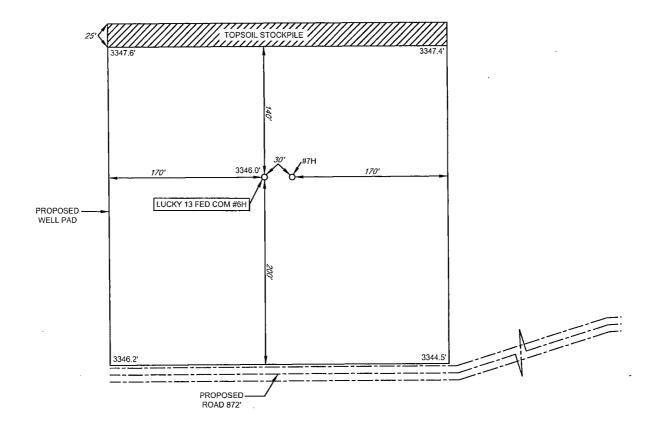


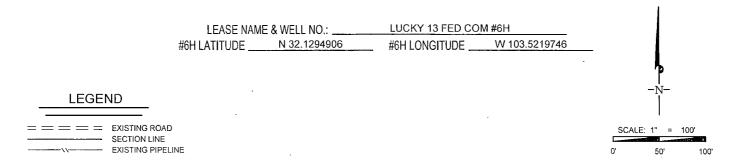
1400 EVERMAN PARKWAY, Sie. 197 • FT, WORTH, TEXAS 76140 TELEPHONE: (817) 744-7512 - FAX (817) 744-7548
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TELEPHONE: (432) 682-1653 OR (800) 767-1653 - FAX (432) 682-1743
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SECTION 13, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M. LEA COUNTY, NEW MEXICO

DETAIL VIEW SCALE: 1" = 100'





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 EGG 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.



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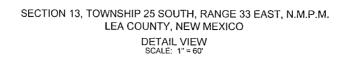
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2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705

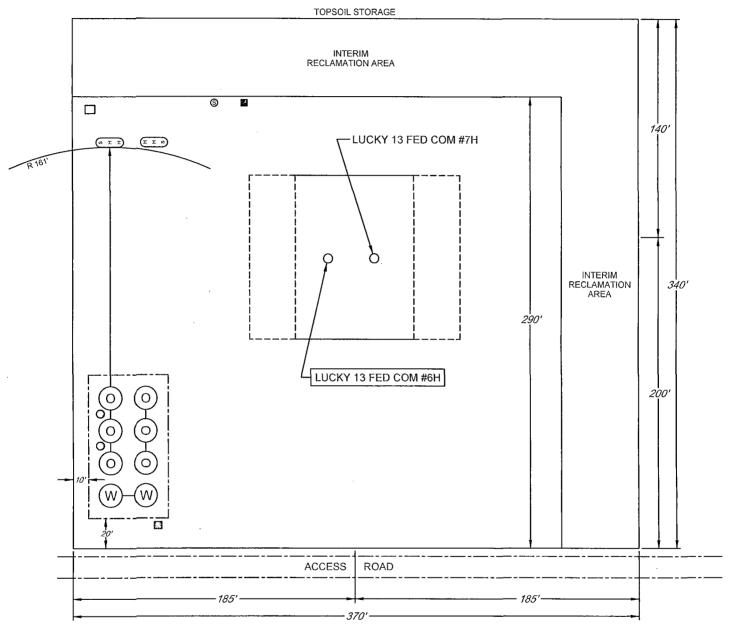
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743

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EXHIBIT 2C RECLAMATION AND FACILITY DIAGRAM - PRODUCTION FACILITIES DIAGRAM







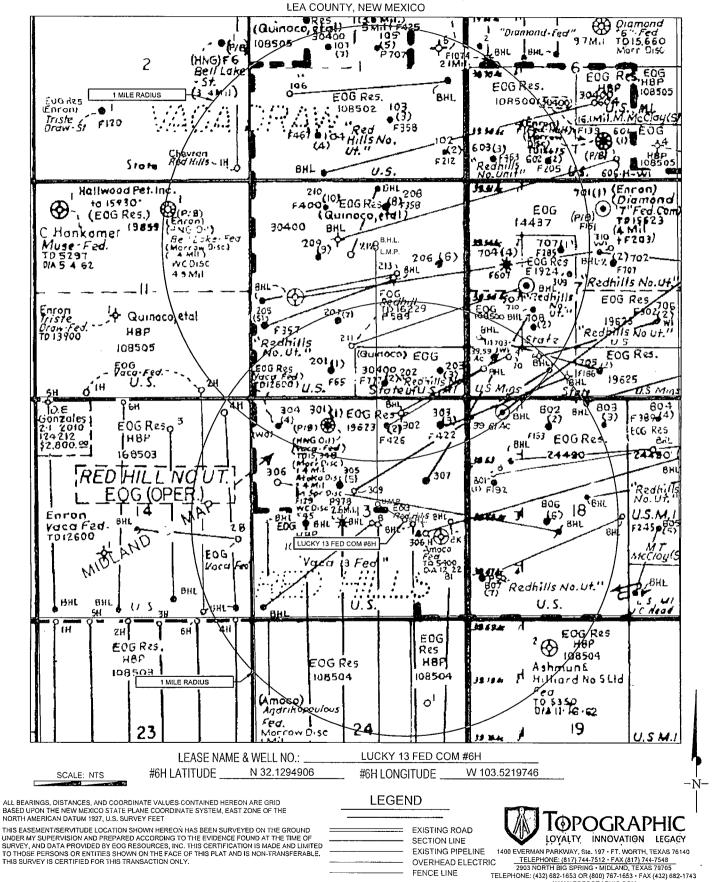
LEASE NAME & WELL NO.: LUCKY 13 FED COM #6H #6H LATITUDE N 32.1294906 #6H LONGITUDE W 103.5219746

<u> </u>	500 BBL OIL TANK	<u></u>	FLARE SEPARATOR
\bigcirc	500 BBL WATER TANK	E	VRU
H	36 x 15 HEATER/	0	48 X 25 VRT
s	SEPARATOR		FP FLARE
		51	OP FLARE

LEGEND

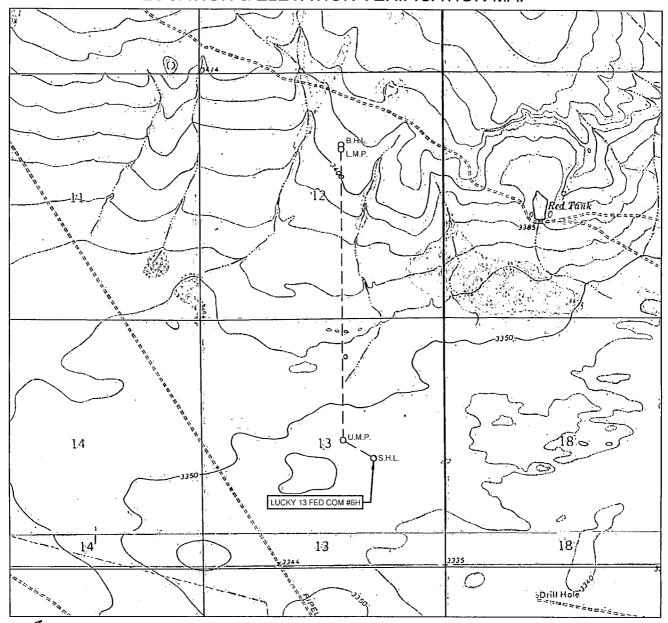
eog resources, inc.

SECTION 13, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.



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LOCATION & ELEVATION VERIFICATION MAP





LEASE NAME & WELL NO.: LUCKY 13 FED COM #6H

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

 COUNTY
 LEA
 STATE
 NM
 ELEVATION
 3346'

 DESCRIPTION
 2303' FSL & 1527' FEL

LATITUDE N 32.1294906 LONGITUDE W 103.5219746



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