<u>District I</u> 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 1220 S. St. Francis Dr., Sante Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

¹API Number

State of New Mexico Energy, Minerals & Natural Resources OCD Department OIL CONSERVATION DIVISIONUN 0 1 2015 1220 South St. Francis Dr. Sante Fe, NM 87505 RECEIVED

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ²Pool Code 97900 RED HILLS; UPPER BONE SPRING SHALE

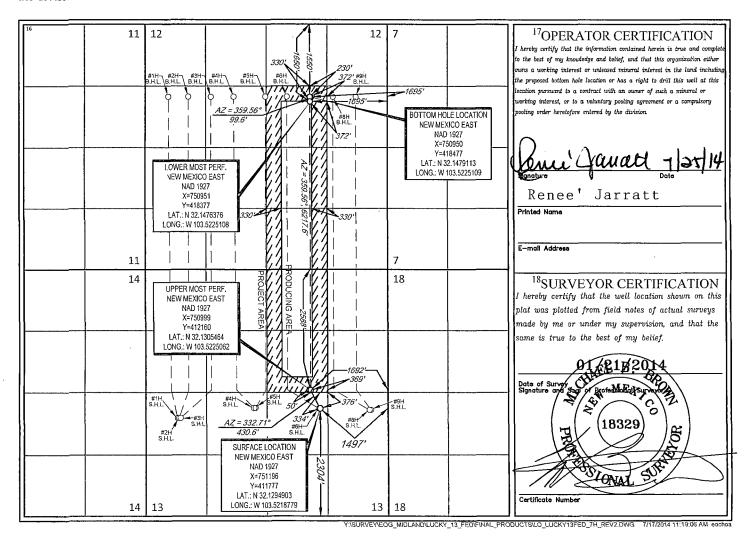
30-025-426/7 Property Code Property Name Well Number LUCKY 13 FED COM #7H Operator Name ⁷OGRID No. ⁹Elevation EOG RESOURCES, INC. 7377 3347

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
J	13	25-S	33-E	-	2304'	SOUTH	1497'	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	12	25-S	33-E	[1550'	NORTH	1695'	EAST	LEA
¹² Dedicated Acres 200.00	¹³ Joint or l	Infill 14 Co	onsolidation Cod	ie ¹⁵ Ord	er 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.





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.

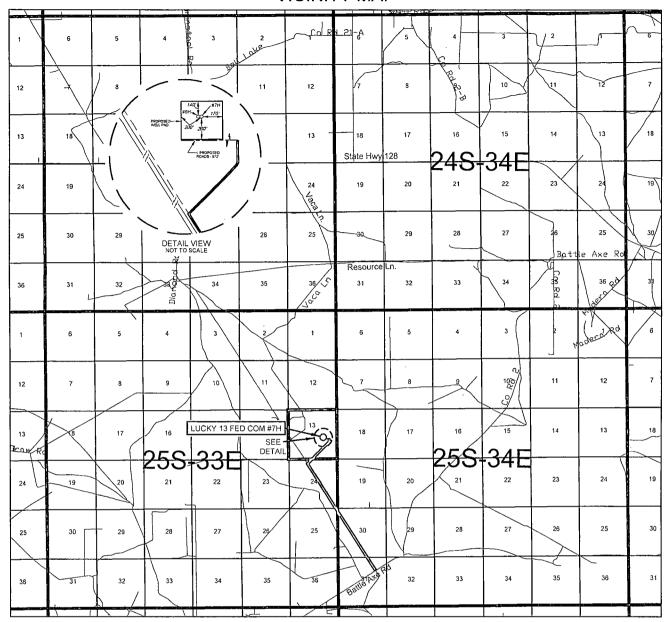
Sincerely,

EOG RESOURCES, INC.

Renee' Jarratt

Regulatory Analyst

EXHIBIT 2 VICINITY MAP



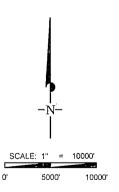
©eog resources. inc. LUCKY 13 FED COM #7H

LEASE NAME & WELL NO .: _____

SECTION 13 TWP 25-S RGE 33-E SURVEY N.M.P.M. LEA COUNTY_ STATE 2304' FSL & 1497' FEL 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. ±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 PASONS 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





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

eog resources, inc. **EXHIBIT 2A** SECTION 13, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M. LEA COUNTY, NEW MEXICO 2 12 BOTTOM HOLE LOCATION 11 NEW MEXICO EAST NAD 1927 X=750950 Y=418477 LAT.: N 32.1479113 LONG.: W 103.5225109 AZ = 3LOWER MOST PERF NEW MEXICO EAST NAD 1927 X=750951 Y=418377 LAT.: N 32.1476376 LONG: W 103.5225108 FND. BRASS CAP U.S. G.L.O. SUR. 1913 FND, BRASS CAP, U.S. G.L.O. SUR. 1913 _13_ 13 14 13 18 UPPER MOST PERF. NEW MEXICO EAST NAD 1927 X=750999 Y=412160 LAT : N 32 1305464 --1692 = 332.71° 430.6' SHREACE LOCATION X=751196 Y=411777 LAT : N 32 1294903 LONG.: W 103.5218779 13 18 24 19 23 24 PROPOSED WELL PAD PROPOSED ROAD - 872' DETAIL VIEW SCALE: 1" = 500' MOLARIE B. LEASE NAME & WELL NO .: . LUCKY 13 FED COM #7H SECTION 13 TWP 25-S RGE 33-E SURVEY N.M.P.M. LEA COUNTY_ STATE NM 2304' FSL & 1497' FEL DESCRIPTION _ 18329 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.

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ORIGINAL DOCUMENT SIZE: 8.5" X 14"

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

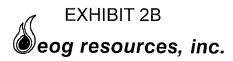


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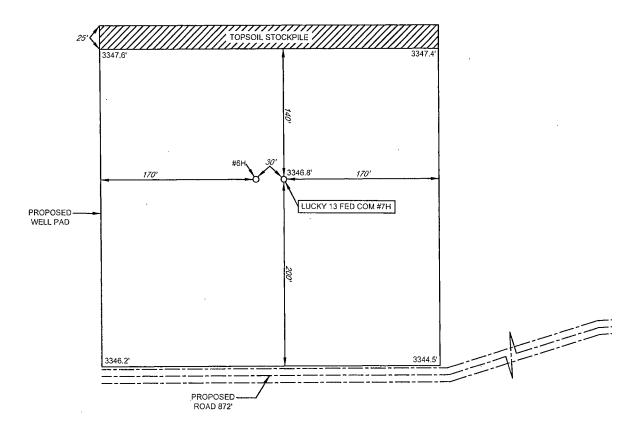
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743

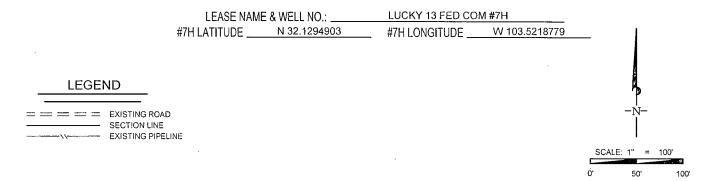
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SECTION 13, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M. LEA COUNTY, NEW MEXICO

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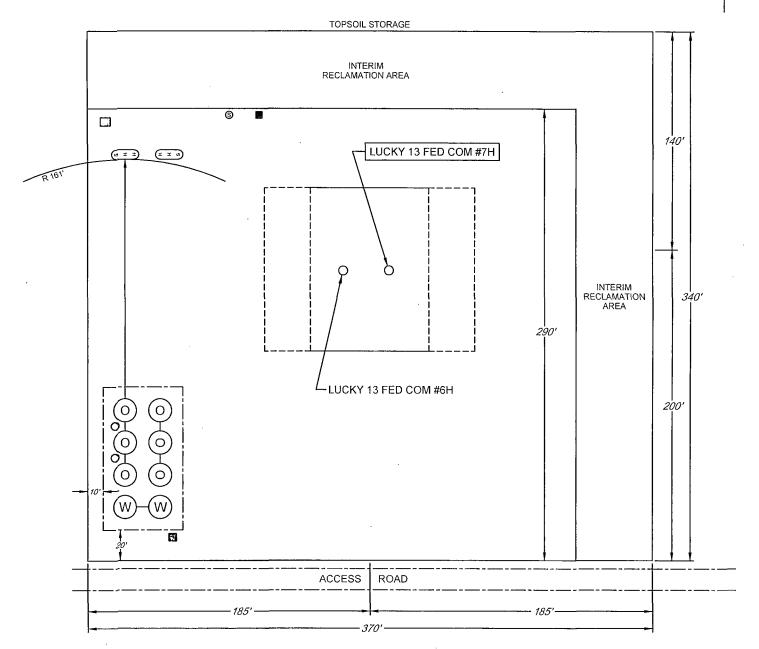
TELEPHONE: (432) 682-1653 OR (800) 767-1653 · FAX (432) 682-1743

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EXHIBIT 2CRECLAMATION 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"

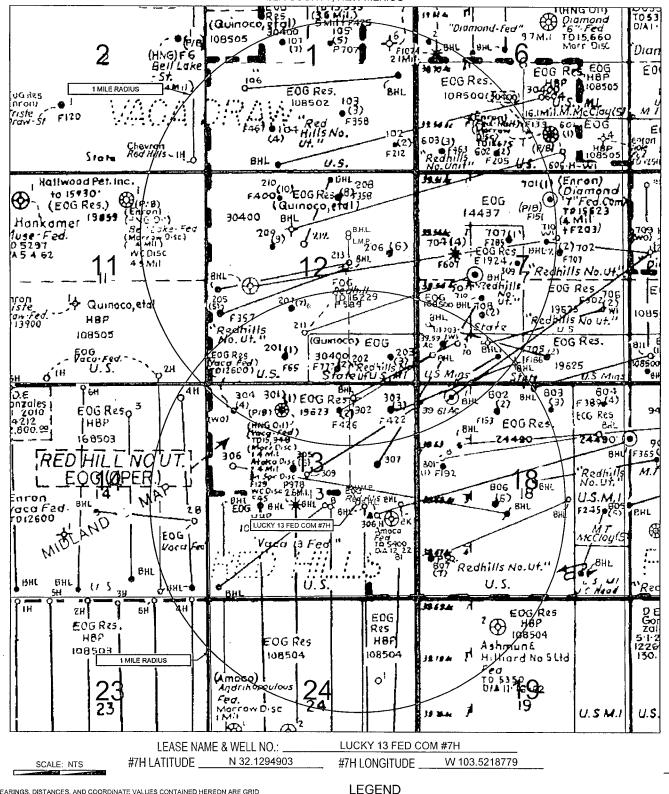


LEASE NAME & WELL NO.: LUCKY 13 FED COM #7H #7H LATITUDE N 32.1294903 #7H LONGITUDE W 103.5218779

LEGEND						
<u> </u>	500 BBL OIL TANK	S	FLARE SEPARATOR			
\otimes	500 BBL WATER TANK	35 h	VRU			
H s	36 x 15 HEATER/	0	48 X 25 VRT			
	SEPARATOR		FP FLARE			
		2	OP FLARE			

eog resources, inc.

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



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THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND THIS EASEMENT SERVITUDE LOCATION SHOWN REFEVOR HAS BEEN SURVETED ON THE SKOUND 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.

	EXISTING ROAD
	SECTION LINE
	EXISTING PIPELINE
— DHE ——	OVERHEAD ELECTR
X	FENCE LINE

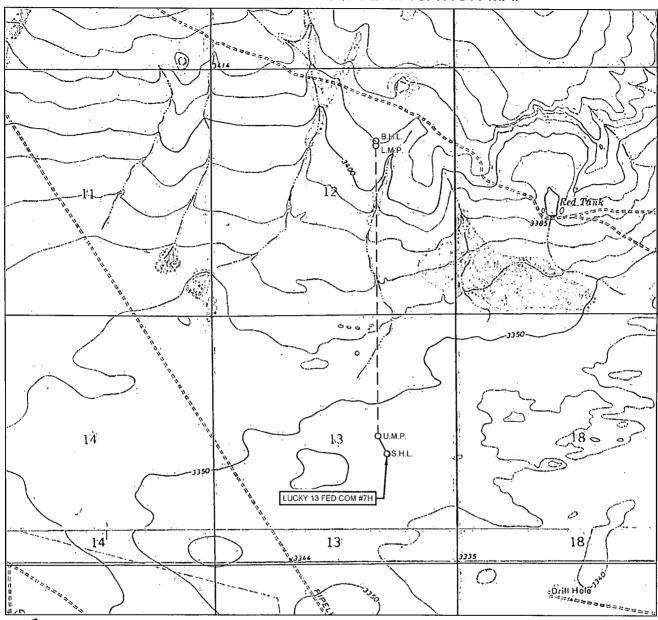
IOPOGRAPHIC LOYALTY INNOVATION LEGACY

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LOCATION & ELEVATION VERIFICATION MAP



eog resources, inc.

LEASE NAME & WELL NO.: LUCKY 13 FED COM #7H

SECTION 13 TWP 25-S RGE 33-E SURVEY N.M.P.M. COUNTY LEA STATE NM ELEVATION 3347' 2304' FSL & 1497' FEL DESCRIPTION ___

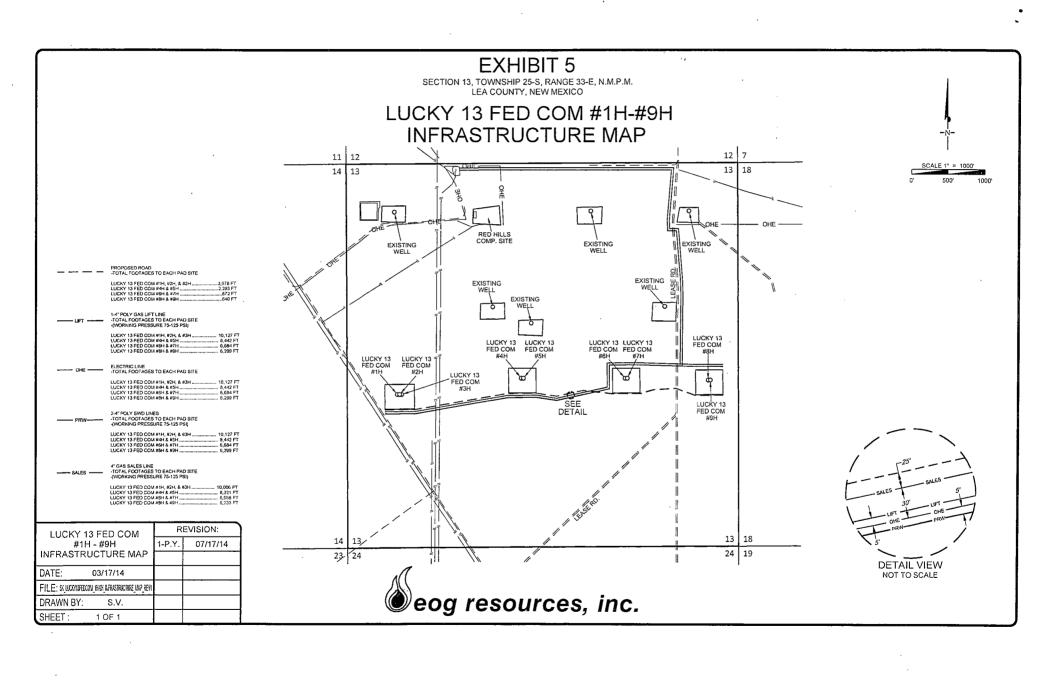
LATITUDE ____ N 32.1294903 ____ LONGITUDE ___ W 103.5218779



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370'

CEIVED

Access Road

Caution / Danger Signs 340'

HOBBS OCD