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 MexicoHOBBS OCDFORM C-102Energy, Minerals & Natural ResourcesRevised August 1, 2011DepartmentIUL 2 8 2014OIL CONSERVATION DIVISIONSubmit one copy to appropriate1220 South St. Francis Dr.District OfficeSante Fe, NM 87505RECEIVED

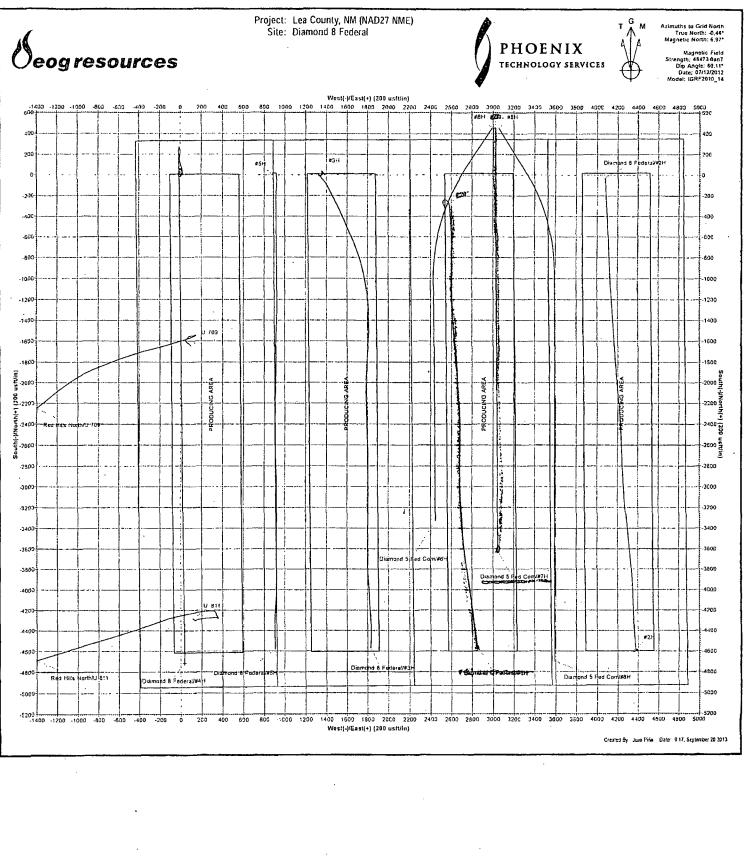
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number				² Pool Code			³ Pool Na	³ Pool Name			
30-025-4/992			9790	7900 Red Hills; Upper Bone Spring Shale							
⁴ Property Code				⁵ Property Name					⁶ Well Number		
31351		DIAMOND 5 FED COM									
⁷ OGRID N				⁸ Operator N	lame			⁹ Elevation			
7377			EOG RESOURCES, INC.					3376'			
<u></u>					¹⁰ Surface Lo	ocation					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
<u></u> 0	5	5 25-S 3		-	110'	SOUTH	1790'	EAST	LEA		
•											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
Р	8	25-S	34-E	-	230'	SOUTH	1293'	EAST	LEA		
¹² Dedicated Acres	¹³ Joint or	Infill ¹⁴ Co	nsolidation Coc	le ¹⁵ Orda	er No.	•	.				
160											

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.

LUTE N 22.152667 LONG: W 103.4871577 UVER WEXCO 26.51 Nov 1973 LUT.: N 22.151742 LONG: W 103.4970370 LONG: W 103.497057 LONG: W 103.4971541 LONG: W 103.4971541 LONG: W 103.4971541 LONG: W 103.4971547 LONG:	¹⁶ 7	5 8	SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=761381 Y=420210	ВТН S.H.L S.H.L 110 4864 110 4864 120 007 1 10 10 10 10 10 10 10 10 10	www.commercenter	4 9 17OPERATOR CERTIFICATION 1 hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either ours 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 volundary pooling agreement or a compulsory pooling order heretofore entered by the division.
LOWER MOST PERF. NEW MEXICO EAST NAD 1927 X-761920 Y-415158 LAT: M 23.1382552 LAT: M 23.1382552 LAT: M 23.1382582 LAT: M 23.1382582 LAT: M 23.1382582 LAT: M 23.1382582 LAT: M 23.1382582 LAT: M 23.1382582 LAT: M 23.1382813 LONG: W 103.4871567 MAD 1927 X-761920 Y-41558 LAT: M 23.1382813 LONG: W 103.4871567 HAD 1927 HAD 1927 H			LAT:: N 32:1524567 LONG:: W 103:4887678 UPPER MOST PERF. NEW MEXICO EAST NAD 1927 X=761920 Y=419773 LAT: N 32:1512421		on and the second secon	Printed Name
BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X-761520 Y-415058 LAT.: N 32.1382813 LONG: W 103.4871567			NEW MEXICO EAST NAD 1927 X=761920 Y=415158 LAT.: N 32.1385562	330'	JECT AREA	Date of Survey of Boredidicul Survey of Sarvey
	7	8	BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X-761920 Y=415058 LAT:: N32.1382813	12 = 180.01° 100.0°	28', 1292 1292 1293 1293 1293 1293 1293 1293 1293 1292 1293 1	TOWN STR

EXHIBIT 1



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EXHIBIT 2 VICINITY MAP

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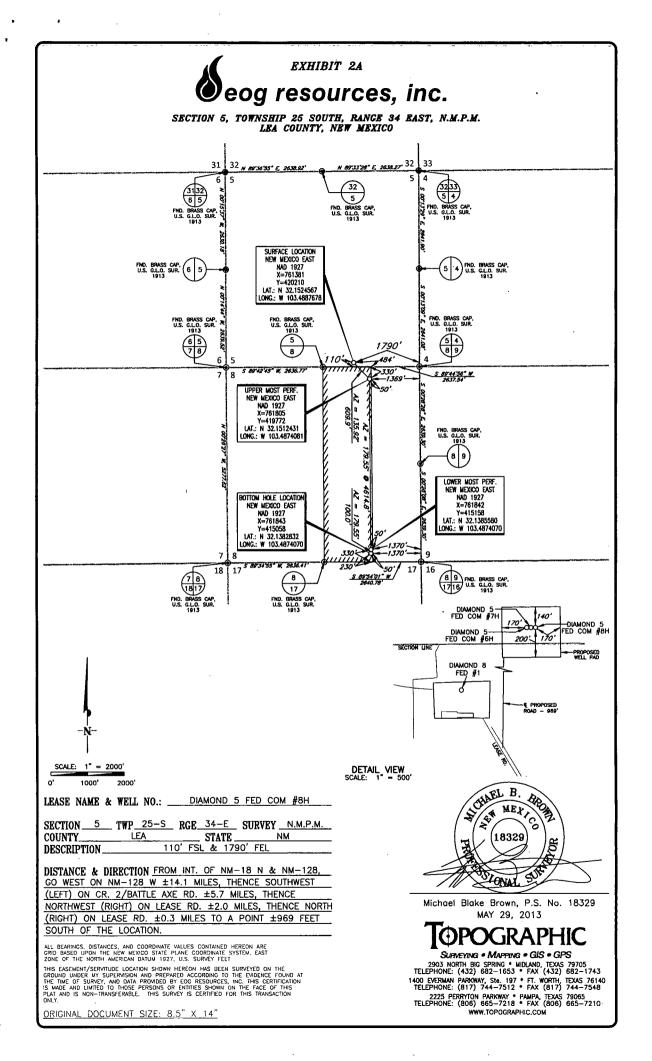
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Seog resources, inc. LEASE NAME & WELL NO.:													
SECTION 5 TWP 25-S RGE 34-E SURVEY N.M.P.M.													
	DESCRIPTION 110' FSL & 1790' FEL												
<u>GO WEST (</u> (LEFT) ON	DISTANCE & DIRECTION FROM INT. OF NM-18 N & NM-128, SCALE: 1" = 10000' GO WEST ON NM-128 W ±14.1 MILES, THENCE SOUTHWEST 0' 10000' 20000' (LEFT) ON CR. 2/BATTLE AXE RD. ±5.7 MILES, THENCE 0' 10000' 20000' NORTHWEST (RIGHT) ON LEASE RD. ±2.0 MILES, THENCE NORTH 0' 10000' 20000'												

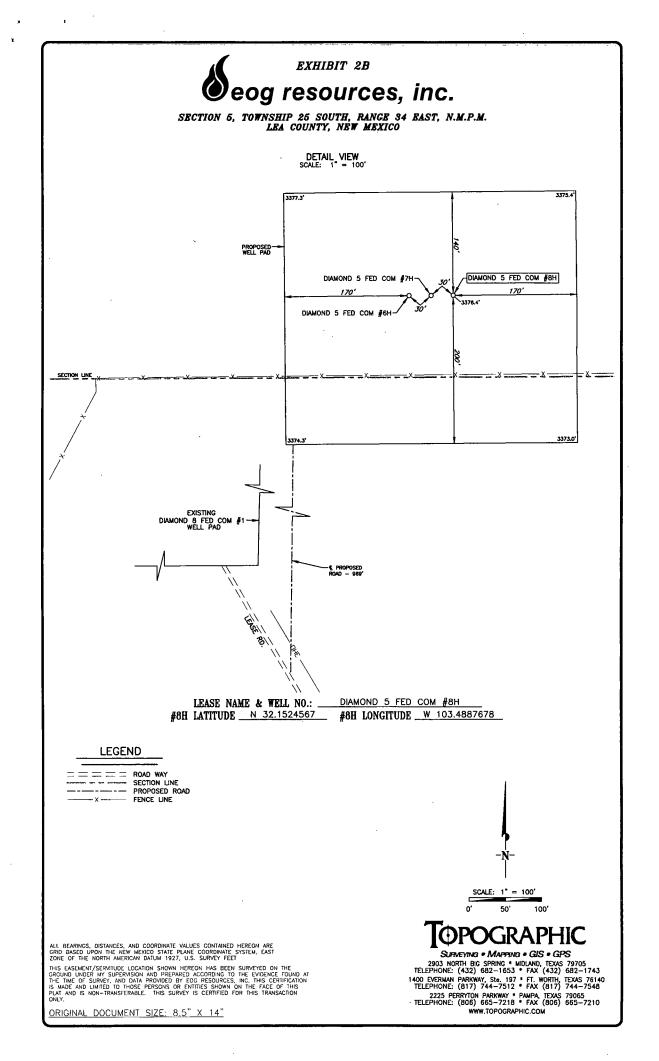
THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY. AND DATA PROVIDED BY EOG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS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

(RIGHT) ON LEASE RD. ±0.3 MILES TO A POINT ±969 FEET

SOUTH OF THE LOCATION.

OPOGRAPHIC SURVEYING • MAPPING • GIS • GPS SURVEYING • MAPPING • GIS • GIPS 2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705 TELEPHONE: (432) 682-1653 • FAX (432) 682-1743 1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140 TELEPHONE: (817) 744-7512 • FAX (817) 744-7548 2225 PERTYTON PARKWAY • PAMPA, TEXAS 79065 TELEPHONE: (806) 665-7218 • FAX (806) 665-7210 WWW.TOPOGRAPHIC.COM







SECTION 5, TOWNSHIP 25 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, NEW MEXICO

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DIAMOND 5 FED COM #8H LEASE NAME & WELL NO .: _ W 103.4887678 #1 LATITUDE <u>N 32.1524567</u> **#1 LONGITUDE**

LEGEND

ROAD WAY FENCE LINE

SECTION LINE EXISTING PIPELINE

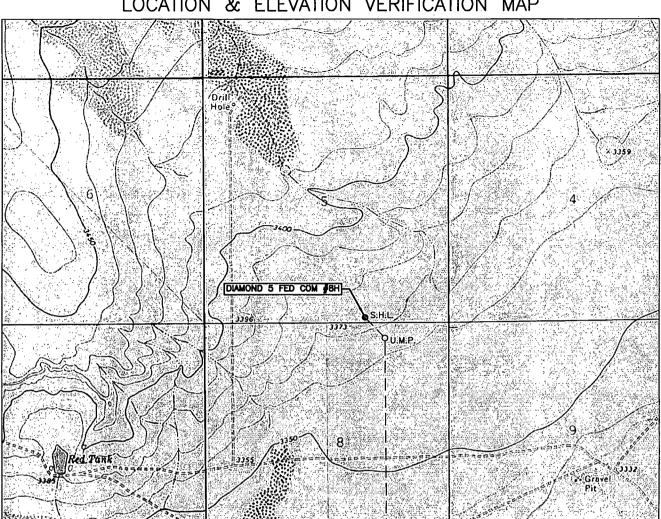
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THIS EASEMENT/SERVITUDE LOCATION VALUM 1927, U.S. SURVEY FEET THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY 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.

ORIGINAL DOCUMENT SIZE: 8.5" X 14"

SCALE: NTS

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Drill | Hole 8LM.P. 8B.H.L.

LOCATION & ELEVATION VERIFICATION MAP

eog resources, inc.

LEASE NAME & WELL NO .: DIAMOND 5 FED COM #8H

SECTION	5	<u>25-S</u> R	GE 34-	- <u>E</u>	SURVEY	N.M.P.M.
COUNTY	LEA	STATE	NM		ELEVATI(ON <u>3376'</u>
DESCRIPTION	NN	110'	FSL &	179	0' FEL	

LATITUDE N 32.1524567 LONGITUDE W 103.4887678

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