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

22

³Joint or Infill

¹²Dedicated Acres

240.00

26-S

33-E

Consolidation Code

State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Sante Fe, NM 87505

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

AMENDED REPORT

LEA

		W	ELL LO	OCATIO	N AND ACI	REAGE DEDIC	CATION PLA	T			
	API Number			² Pool Code			³ Pool Na	ame			
30-025- <i>43495</i>			980	197	WC-	WC-025 G-09 S263327G; Upper Wolfcamp					
⁴ Property C	Code				5Property	Name			67	Well Number	
3/7/9	4			01	PHELIA 27	FED COM			i	#706H	
OGRID	No.				⁸ Operator	Name				⁹ Elevation	
7377			EOG RESOURCES, INC.							3265'	
					¹⁰ Surface I	ocation					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Ea	st/West line	County	
F	27	26-S	33-E	_	2420'	NORTH	2070'	WE	ST	LEA	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Ea	st/West line	County	

NORTH

1653

WEST

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.

230

⁵Order No.

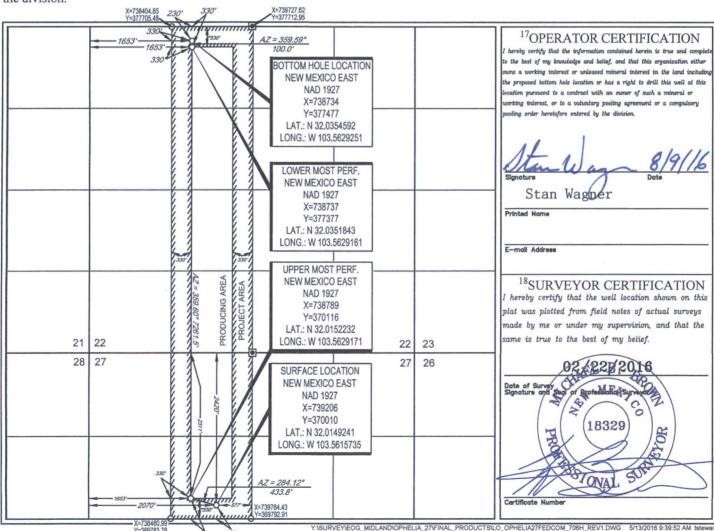


EXHIBIT 2 VICINITY MAP

		,					1 1717 (1						
				M								adera	
1	6	5	4	3	2	1	6	5	4	Battle Axe Rd	2	Maderaize	6
12	7	/	PROPOSED WELL PAD			12	7	8	9	10 Batt	11	12	7
13 Draw Ra	> 6	PROPOSED ROAD 113*	250'	LEASE!	1	13	18	17	16	15	14	13	18
24	19	\	#706H 140	#707H		24	19	20	25S.	-34L	23	24	19
25	30		DETAIL NOT TO	VIEW		25	30	29	28	27	26	25	30
36	31	32	NOT TO	SCALE -	35	36	31 Z	32	33	34	35	36	31
1	6	M	4	3	2	1	6	5	4	3	2	1	6
12	7	8	2		Dinwiddie Rd	12	7	8	9	10	11	12	7
13	18	17	16	15	14	13	18	17	16	15	14	13	18
24	19	20	Battle Axe Ro	SS-3 	OPHELIA	24 27 FED COM	19 #706H	20	205.	34E	23	24	18
25	30 30 Rd	29	28	Q	SEE DETAIL	25	30	28	28	27	26	25	30
Battle 36	31	32	33	34	35	36	31	37	33 _	34	39	36	31
THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN 1													

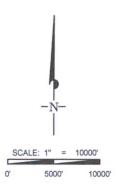
eog resources, inc.

LEASE NAME & W	OPHELIA 27 FED COM #706H						
SECTION27 COUNTY							
DESCRIPTION _							
DISTANCE & DIRE	CTION	EDOM	INT OF N	IM 10 NI 0	NIM 400 (CO MECT ON	

DISTANCE & DIRECTION <u>FROM INT. OF NM-18 N & NM-128. GO WEST ON NM-128 W ±14.1 MILES. THENCE SOUTHWEST (LEFT) ON CR. 2 / BATTLE AXE RD. ±17.2 MILES, THENCE EAST (LEFT) ON LEASE RD. ±1.0 MILE, THENCE EAST (LEFT) ON LEASE RD. ±0.4 MILES, TO A POINT ±1300 FEET WEST OF THE LOCATION.</u>

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/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.





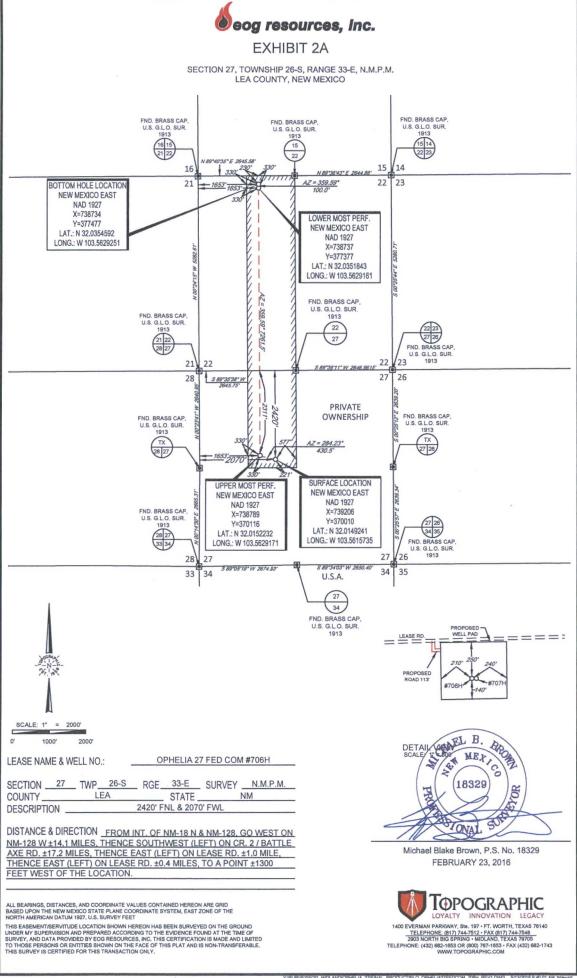
1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140

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

2903 NORTH BIG SPRING • MIDLAND, TEXAS 76705

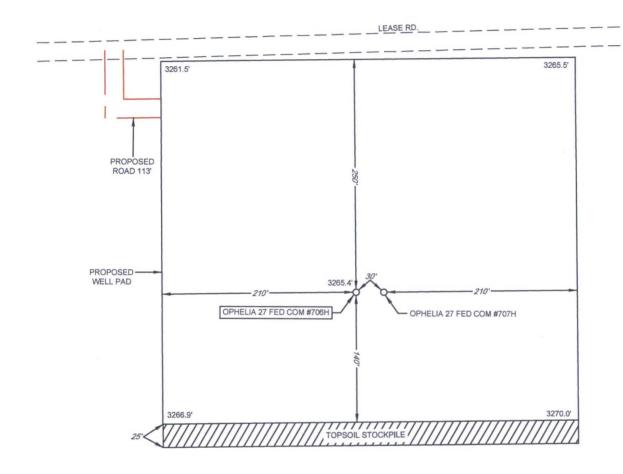
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743

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SECTION 27, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M. LEA COUNTY, NEW MEXICO

> DETAIL VIEW SCALE: 1" = 100'

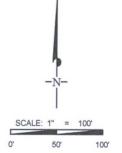


LEASE NAME & WELL NO.: OPHELIA 27 FED COM #706H
#706H LATITUDE N 32.0149241 #706H LONGITUDE W 103.5615735

LEGEND

= = = = EXISTING ROAD

PROPOSED ROAD





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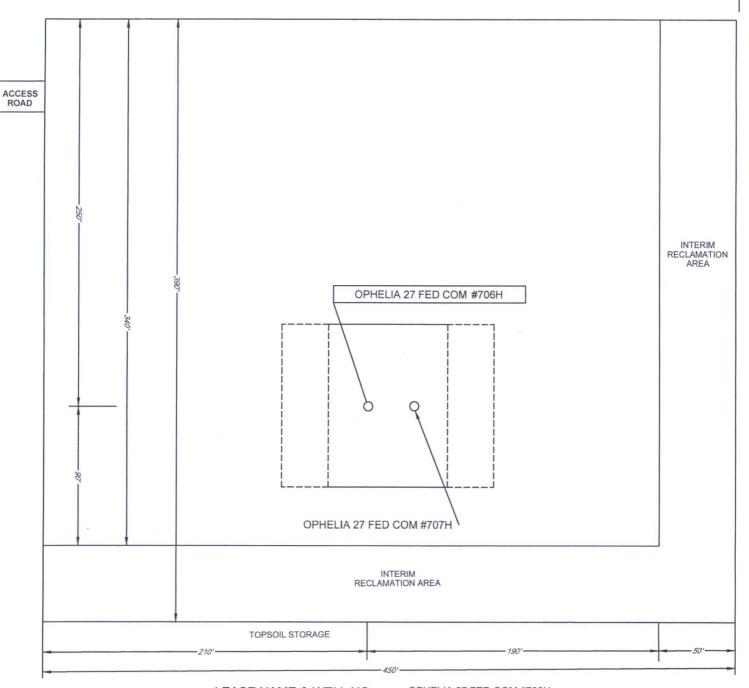
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THIS PROPOSED PAD SITE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EGG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO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

EXHIBIT 2CRECLAMATION AND FACILITY DIAGRAM - PRODUCTION FACILITIES DIAGRAM

SECTION 27, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M. LEA COUNTY, NEW MEXICO DETAIL VIEW SCALE: 1" = 60'



LEASE NAME & WELL NO.: OPHELIA 27 FED COM #706H #706H LATITUDE N 32.0149241 #706H LONGITUDE W 103.5615735

EXHIBIT 3



SECTION 27, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M. LEA COUNTY, NEW MEXICO

		LEA COUNTY, NEW MEXICO			
-⊕¹	Arrice Outes, etal, MI BHL Z Kiehne BHL PAZ Mrs. Tommie K. Calley	Kierine E2SW & U.S. SHL MINS TA Onwinger SHL U.S.	U.S. M.I. Dinwiddle CH. Co (\$)	Ų S	Hail-Fe 105282 DIAG 22
08.G 011 46 00 00 00 100)	Amoca, etal (Broughton Pet.) . L-4788	Pere- grine 3-30-2012 Managano Gas Prod Ent	Coroco HBP 02965	1H 0 D. E. Ganzales / 5-1-2019 122621 50. ™ E0G W.Wind	,⊗.
Disc.) Mil.) 914} 1:82)	Texaco State	Officer (McDonald) Ammons 6 Modera Modera Modera Modera Modera Modera Modera Modera Modera Modera		MILE RADIUS	
	Macdonald Ammens & Madera Tosiso	33 "Ammons E, Modera" \$\int_{\text{PLM,P.}} \text{ors, etal, M.I.} The manual one of the control of the contr	'U.S.M.I. Dinwiddle CH. Co.(S)	U.S.	
	Mewbourne Coastal Sts Madera 10-31-2016 To 5310 Transcendent O & G. 0/A 9-29-62 3-7-2015 Jewell Cullins, M.I.	D.E. Conoco Gonzeles Conoco 122622 HBP 90.92 02965	D. E. Gonzoles 5 1-2019 122042 90 92 Conoco	D.E. Ganzales 5-1-2019 122622 90 ⊶	
	Z. Kiehne 21 Corroco + H&P 173-2015	U, S. 22 EUG Resc. 1-73-7015	02965	El Cinco Hum-Madero	
	: 02965 Aldridge Fed-Contil TO 4390 DIA 5.8.58 U.S. Kiehne	T. R. Kiehne	U.S. M.1. EUG RESC 1.43-7015 Peregrine 4.23-2013 7. R. Kiempe	TD5325 D/A10-31-60 1 MILE RADIUS	
	D.E. Gonzales 11 · 1 · 2018 121490 475.90	E06 Resc. 1-23-2015	606 Hes. Comoso 1-23-2015 Peregrin 02065 4 23-203	D.E. Gonzales III 11 : 2018 12 1490 475 <u>22</u>	61.
zales	Yates Pet, etal Kenserch Kens	D.E. GO OPHELIA 27 FED CO OPHEL	J. Pike OM #708H Gales 11-1-2015 1214-90 475-90	R. Milliamson. Canaco-Ard. (P.J. Stout) (Fed.) 7D 5200 (PA12 1977) P41	2
Ystes Pet. Arapho Fed. Del Disc.	84898 (wo) Fed (sany pisc.) PH7 PH8	Carri EriMar- 10509 Pel Disc Reaves & Ritchie Pel Disc Ritchie Madera 705717 U 2 CA3 12 G2		(00) Rennett Hall: Fed TISEE (0)A5:250	
17 68 AL 7	1 Cont'l.) Chevron 02965 64149 33 / 5571861	ConocoPhillips HBP 02965 34 3644 FRIER FRENC I		11720les 2018 - 900 - 90	M. IIAc
	LEASE NAME & WE	U. S. LL NO.: OPHELIA 27 FED COM	2H 1H 6K	T.R. BHL BHLO	34 4

#706H LATITUDE _ SCALE: NTS ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE

N 32.0149241

NORTH AMERICAN DATUM 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.

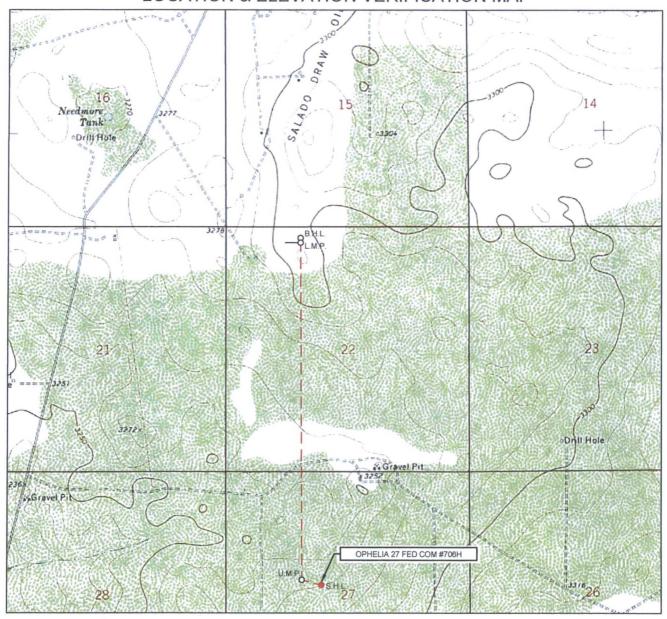


1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140 TELEPHONE: (817) 744-7512 • FAX (817) 744-7548 2903 NORTH BIG SPRING • MIDLAND, TEXAS 78705 TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743 WWW.TOPOGRAPHIC.COM

W 103.5615735

#706H LONGITUDE ____

LOCATION & ELEVATION VERIFICATION MAP



Deog resources, inc.

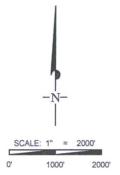
LEASE NAME & WELL NO .:

OPHELIA 27 FED COM #706H

SECTION 27 TWP 26-S RGE 33-E SURVEY N.M.P.M. COUNTY LEA STATE NM __ ELEVATION __3265'

2420' FNL & 2070' FWL DESCRIPTION ____

LATITUDE ____ N 32.0149241 ___ LONGITUDE ___ W 103.5615735

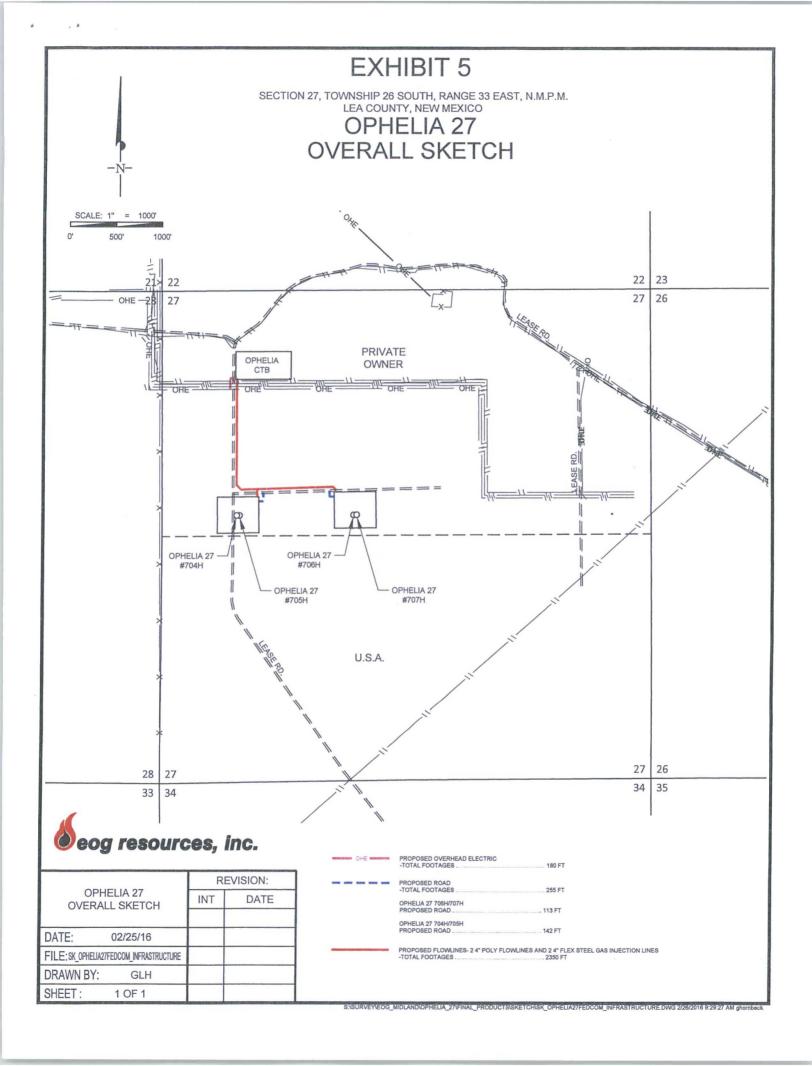


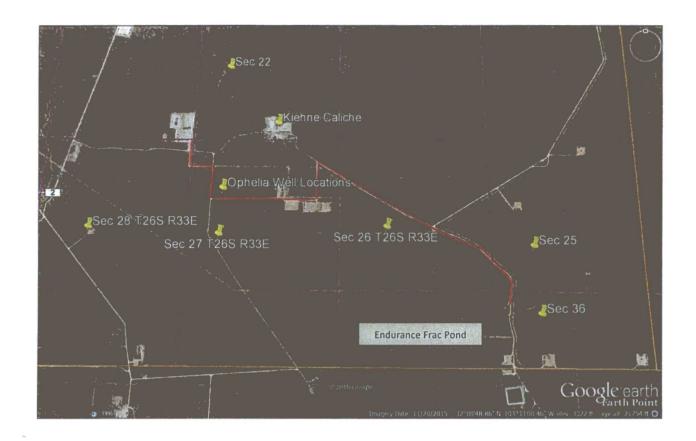
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Ophelia 27 Fed Com Caliche and Water Source Map Sec 27, T26S, R33E area Lea County, NM