

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
OCT 10 2018
RECEIVED

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ APN Number 30-025- 44767	² Pool Code 98097	³ Pool Name SANDERS TANK; UPPER WOLFCAMP
⁴ Property Code 321381	⁵ Property Name PHILLY 31 FED COM	
⁶ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Well Number #702H
		⁹ Elevation 3366'

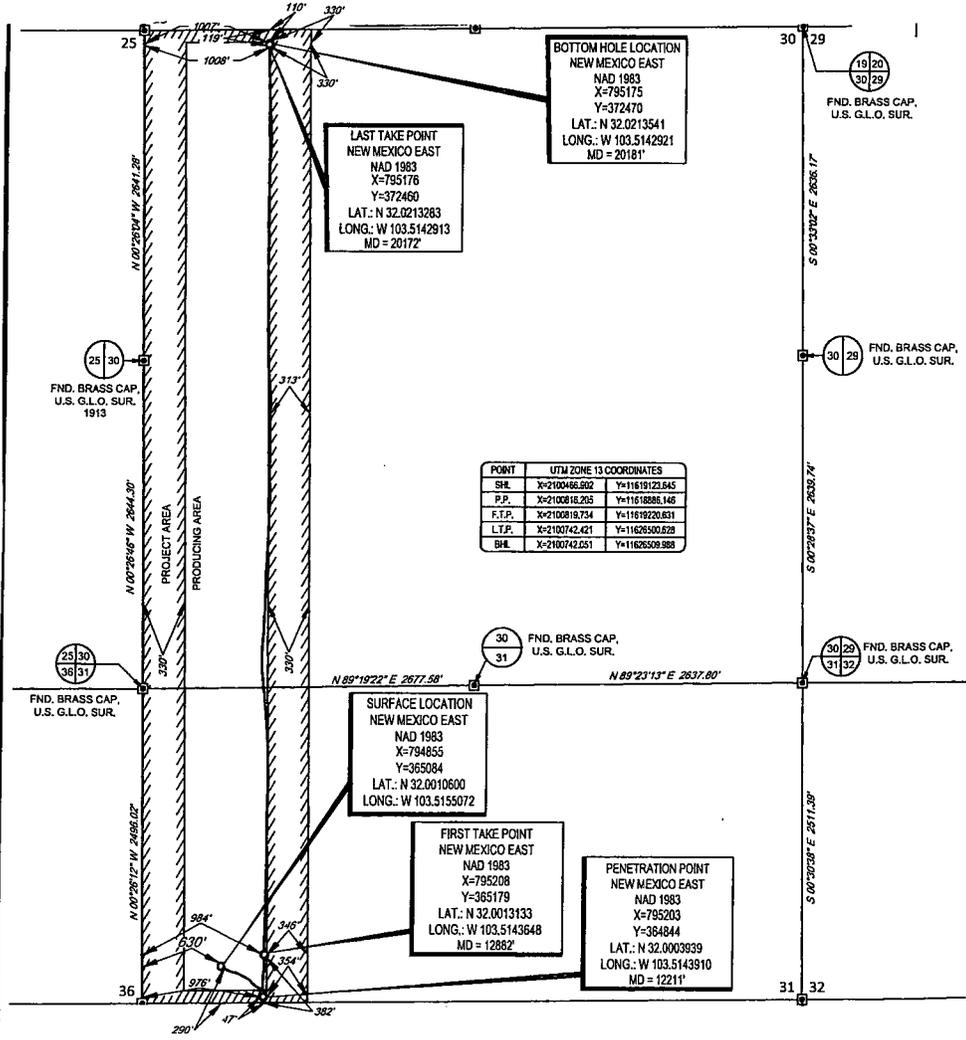
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	31	26-S	34-E	-	290'	SOUTH	630'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	30	26-S	34-E	-	110'	NORTH	1007'	WEST	LEA

¹² Dedicated Acres 238.26	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.



17 OPERATOR 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.

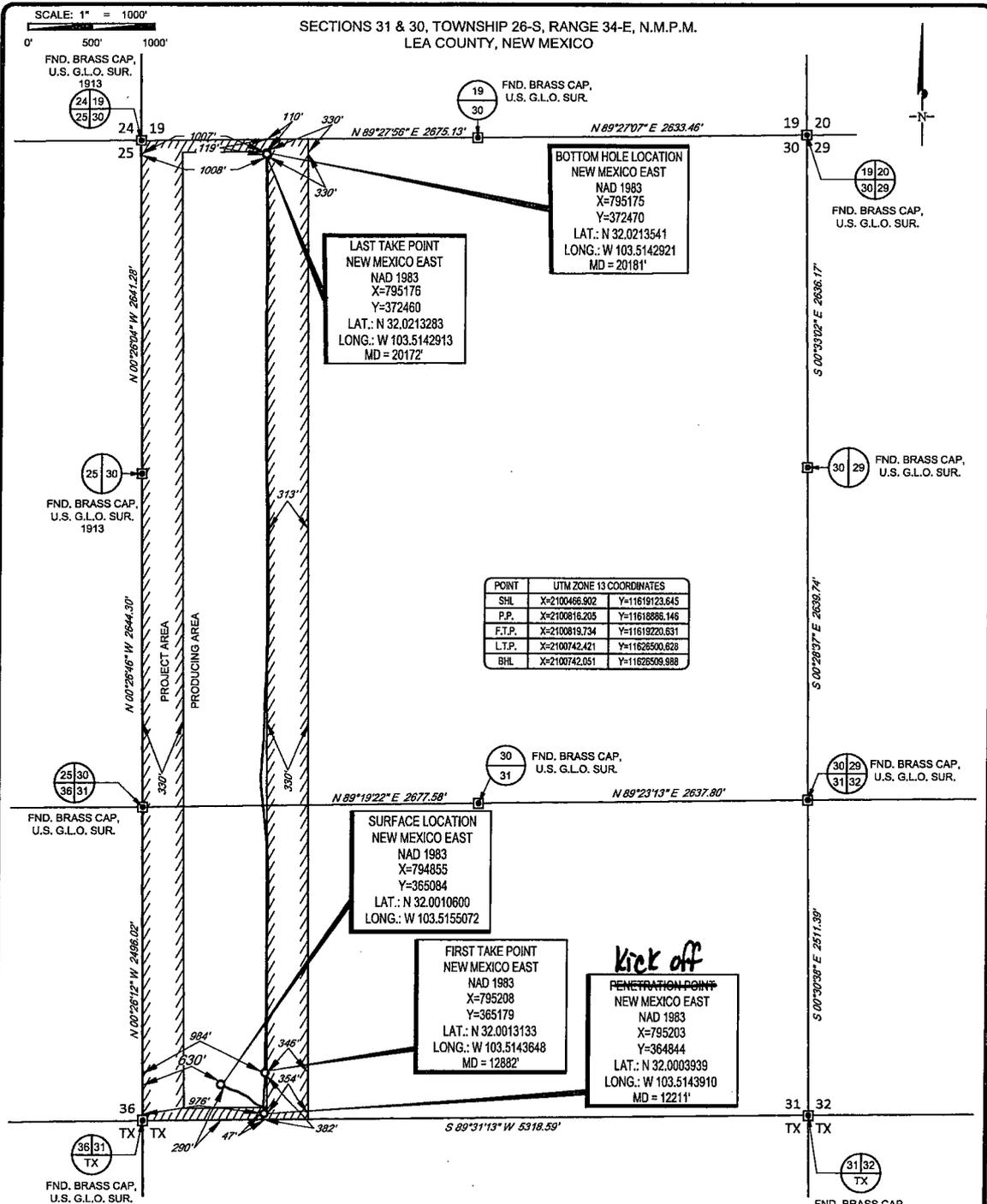
Kay Maddox 10/08/18
Signature Date
KAY MADDOX
Printed Name

E-mail Address

18 SURVEYOR 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.

01/11/2017
Date of Survey
Signature and Seal of Professional Surveyor
MICHAEL W. BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR

Certificate Number



SCALE: 1" = 1000'
 0' 500' 1000'

SECTIONS 31 & 30, TOWNSHIP 26-S, RANGE 34-E, N.M.P.M.
 LEA COUNTY, NEW MEXICO

FND. BRASS CAP,
 U.S. G.L.O. SUR.
 1913
 24 19
 25 30

FND. BRASS CAP,
 U.S. G.L.O. SUR.
 19 30

FND. BRASS CAP,
 U.S. G.L.O. SUR.
 19 20
 30 29

LAST TAKE POINT
 NEW MEXICO EAST
 NAD 1983
 X=795176
 Y=372460
 LAT.: N 32.0213283
 LONG.: W 103.5142913
 MD = 20172'

BOTTOM HOLE LOCATION
 NEW MEXICO EAST
 NAD 1983
 X=795175
 Y=372470
 LAT.: N 32.0213541
 LONG.: W 103.5142921
 MD = 20181'

POINT	UTM ZONE 13 COORDINATES	
SHL	X=2100466.902	Y=11619123.645
P.P.	X=2100816.205	Y=11618686.146
F.T.P.	X=2100819.734	Y=11619220.631
L.T.P.	X=2100742.421	Y=11626500.628
BHL	X=2100742.051	Y=11626509.888

FND. BRASS CAP,
 U.S. G.L.O. SUR.
 1913
 25 30
 36 31

FND. BRASS CAP,
 U.S. G.L.O. SUR.
 30 29

SURFACE LOCATION
 NEW MEXICO EAST
 NAD 1983
 X=794855
 Y=365084
 LAT.: N 32.0010600
 LONG.: W 103.5155072

FIRST TAKE POINT
 NEW MEXICO EAST
 NAD 1983
 X=795208
 Y=365179
 LAT.: N 32.0013133
 LONG.: W 103.5143648
 MD = 12882'

Kick off
 PENETRATION POINT
 NEW MEXICO EAST
 NAD 1983
 X=795203
 Y=364844
 LAT.: N 32.0003939
 LONG.: W 103.5143910
 MD = 12211'

FND. BRASS CAP,
 U.S. G.L.O. SUR.
 1913
 36 31
 TX TX

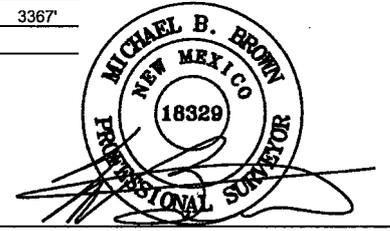
FND. BRASS CAP,
 U.S. G.L.O. SUR.
 30 29
 31 32

FND. BRASS CAP,
 U.S. G.L.O. SUR.
 1913
 36 31
 TX TX

FND. BRASS CAP,
 U.S. G.L.O. SUR.
 1913
 31 32
 TX TX

LEASE NAME & WELL NO.: PHILLY 31 FED COM #702H
 SECTION 31 TWP 26-S RGE 34-E SURVEY N.M.P.M.
 COUNTY LEA STATE NM ELEVATION 3367'
 DESCRIPTION 290' FSL & 630' FWL

TOPOGRAPHIC
 LOYALTY INNOVATION LEGACY
 1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140
 TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
 2803 NORTH BIG SPRING • MIDLAND, TEXAS 79705
 TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
 WWW.TOPOGRAPHIC.COM



Michael Blake Brown, P.S. No. 18329
 SEPTEMBER 18, 2018

eg resources, Inc.

PHILLY 31 FED COM #702H AS-COMPLETED	REVISION:
DATE: 09/18/18	
FILE:AD_PHILLY_31_FED_COM_702H	
DRAWN BY: A.M.D.	
SHEET: 1 OF 1	

NOTES:
 1. ORIGINAL DOCUMENT SIZE: 8 1/2" X 11"
 2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.
 3. THIS WELL 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.