

NM OIL CONSERVATION

ARTESIA DISTRICT

FORM C-102

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

Revised August 1, 2011

Submit one copy to appropriate

District Office

AMENDED REPORT

HOBS OCD
OCT 24 2014
RECEIVED

OCT 09 2014
RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025- 41815		² Pool Code 7289 <i>1280</i>	³ Pool Name Bradley; Bone Spring
⁴ Property Code 39814	⁵ Property Name OPHELIA 27		⁶ Well Number 602H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.		⁹ Elevation 3293'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	27	26-S	33-E	-	2420'	NORTH	917'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	22	26-S	33-E	-	2408	SOUTH	<i>736</i> <i>779</i>	EAST	LEA

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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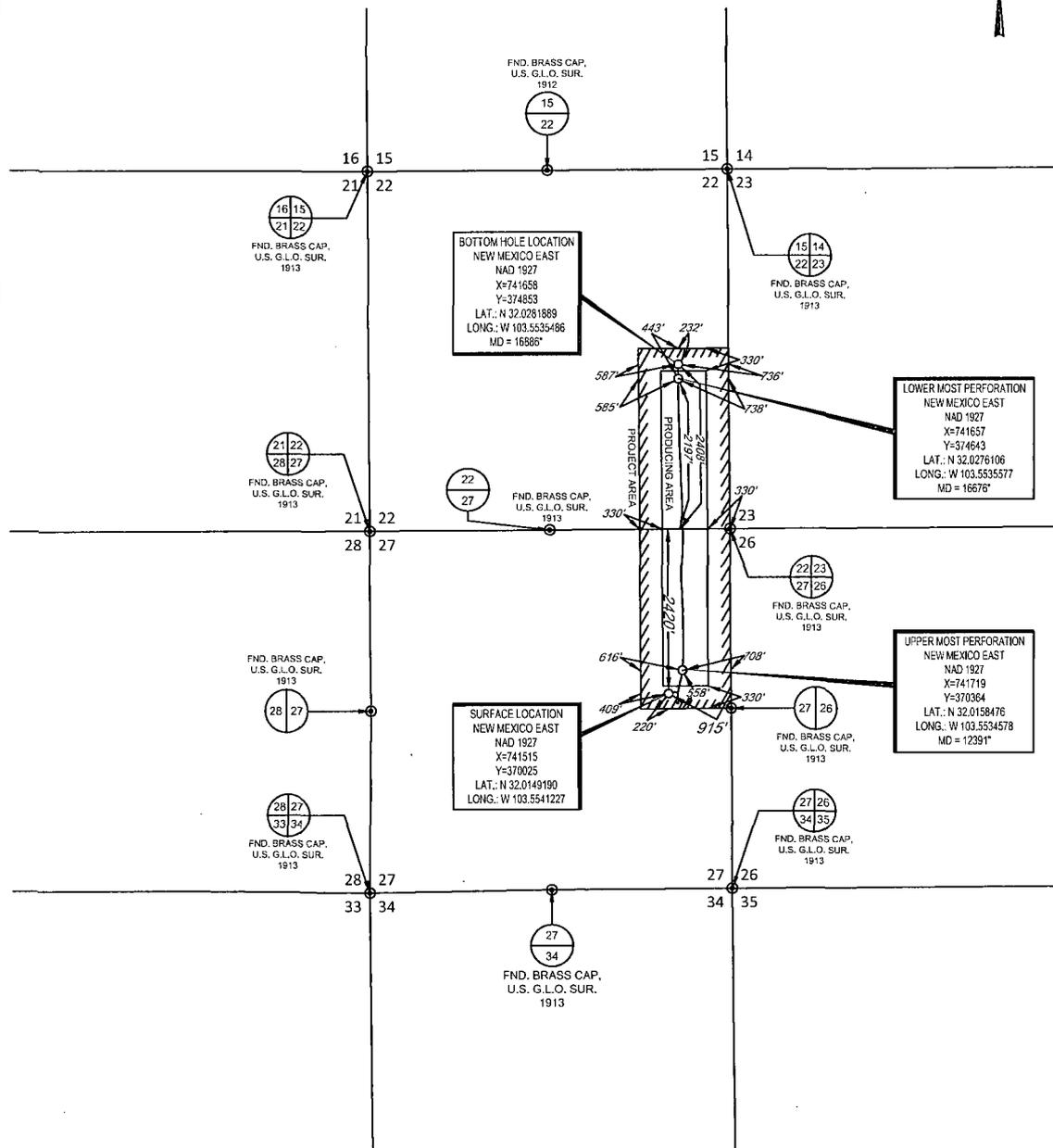
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<p>¹⁶</p> <p>22</p> <p>27</p>	<p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X=741711 Y=374526 LAT.: N 32.0272886 LONG.: W 103.5533853</p>		<p>¹⁷OPERATOR 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.</p> <p><i>Stan Wagner</i> 5/8/14 Signature Date</p> <p>Stan Wagner Printed Name</p> <p>E-mail Address</p>
	<p>LOWER MOST PERF. NEW MEXICO EAST NAD 1927 X=741712 Y=374426 LAT.: N 32.0270136 LONG.: W 103.5533852</p>		<p>¹⁸SURVEYOR 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.</p> <p>8/29/2013 Date of Survey Signature and Seal of Professional Surveyor</p> <p>MICHAEL BROWN NEW MEXICO 18329 PROFESSIONAL SURVEYOR</p>
	<p>UPPER MOST PERF. NEW MEXICO EAST NAD 1927 X=741742 Y=370466 LAT.: N 32.0161281 LONG.: W 103.5533818</p>		<p>Certificate Number</p>
	<p>SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=741515 Y=370025 LAT.: N 32.0149189 LONG.: W 103.5541226</p>		

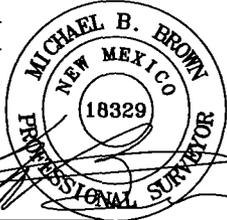
NOV 01 2014

SCALE: 1" = 2000'
 0' 1000' 2000'

SECTION 27, TOWNSHIP 26 SOUTH, RANGE 33 EAST, N.M.P.M.
 LEA COUNTY, NEW MEXICO



LEASE NAME & WELL NO.: OPHELIA 27 #602H
 SECTION 27 TWP 26-S RGE 33-E SURVEY N.M.P.M.
 COUNTY LEA STATE NM ELEVATION 3307'
 DESCRIPTION 2420' FNL & 915' FEL



Michael Blake Brown, P. S. No. 18329
 AUGUST 14, 2014

TOPOGRAPHIC
 LOYALTY INNOVATION LEGACY

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) 761-1653 • FAX: (432) 682-1743
 WWW.TOPOGRAPHIC.COM



OPHELIA 27 #602H AS-COMPLETED	REVISION:	
	INT	DATE
DATE: 08/14/14		
FILE:AD_OPHELIA27_602H		
DRAWN BY: G.O.		
SHEET: 1 OF 1		

- NOTES:
1. ORIGINAL DOCUMENT SIZE: 8.5" X 11"
 2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE, U.S. SURVEY FEET, NORTH AMERICAN DATUM 1927.
 3. CERTIFICATION IS MADE ONLY TO THE LOCATION OF THIS EASEMENT, IN RELATION TO THE EVIDENCE FOUND DURING A FIELD SURVEY, MADE ON THE GROUND, UNDER MY SUPERVISION, AND USING DOCUMENTATION PROVIDED BY EOG RESOURCES, INC. ONLY UTILITIES/EASEMENTS THAT WERE VISIBLE ON THE DATE OF THIS SURVEY, WITHIN/ADJOINING THIS EASEMENT, HAVE BEEN LOCATED AS SHOWN HEREON OF WHICH I HAVE KNOWLEDGE. THIS CERTIFICATION IS LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE, AND MADE FOR THIS TRANSACTION ONLY.
 4. B.O.L.I.P. O.B. = BEGINNING OF LINE/POINT OF BEGINNING
 5. E.O.L.I.P. O.E. = END OF LINE/POINT OF EXIT