

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., Santa 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.  
Santa Fe, NM 87505

**HOBBS OCD**  
**RECEIVED**  
APR 29 2019

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

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number 30-025-44620		<sup>2</sup> Pool Code 97958		<sup>3</sup> Pool Name WG-025 G-08 S233528D; Lower Bone Spring	
<sup>4</sup> Property Code 322313		<sup>5</sup> Property Name GRENDL 2 STATE COM			<sup>6</sup> Well Number #301H
<sup>7</sup> GRID No. 7377		<sup>8</sup> Operator Name EOG RESOURCES, INC.			<sup>9</sup> Elevation 3454'

<sup>10</sup>Surface Location

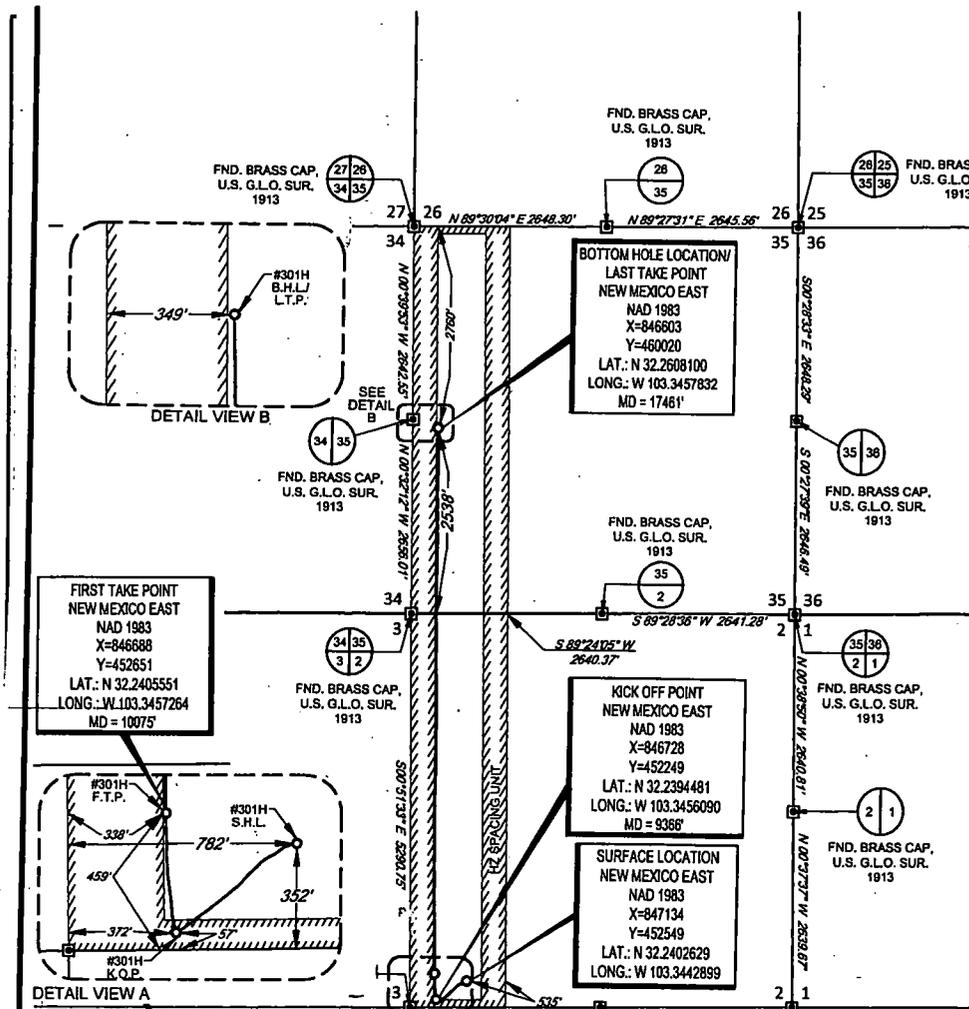
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	2	24-S	35-E	-	352'	SOUTH	782'	WEST	LEA

<sup>11</sup>Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	35	23-S	35-E	-	2538	South	349'	WEST	LEA

<sup>12</sup> Dedicated Acres 320.27	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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.

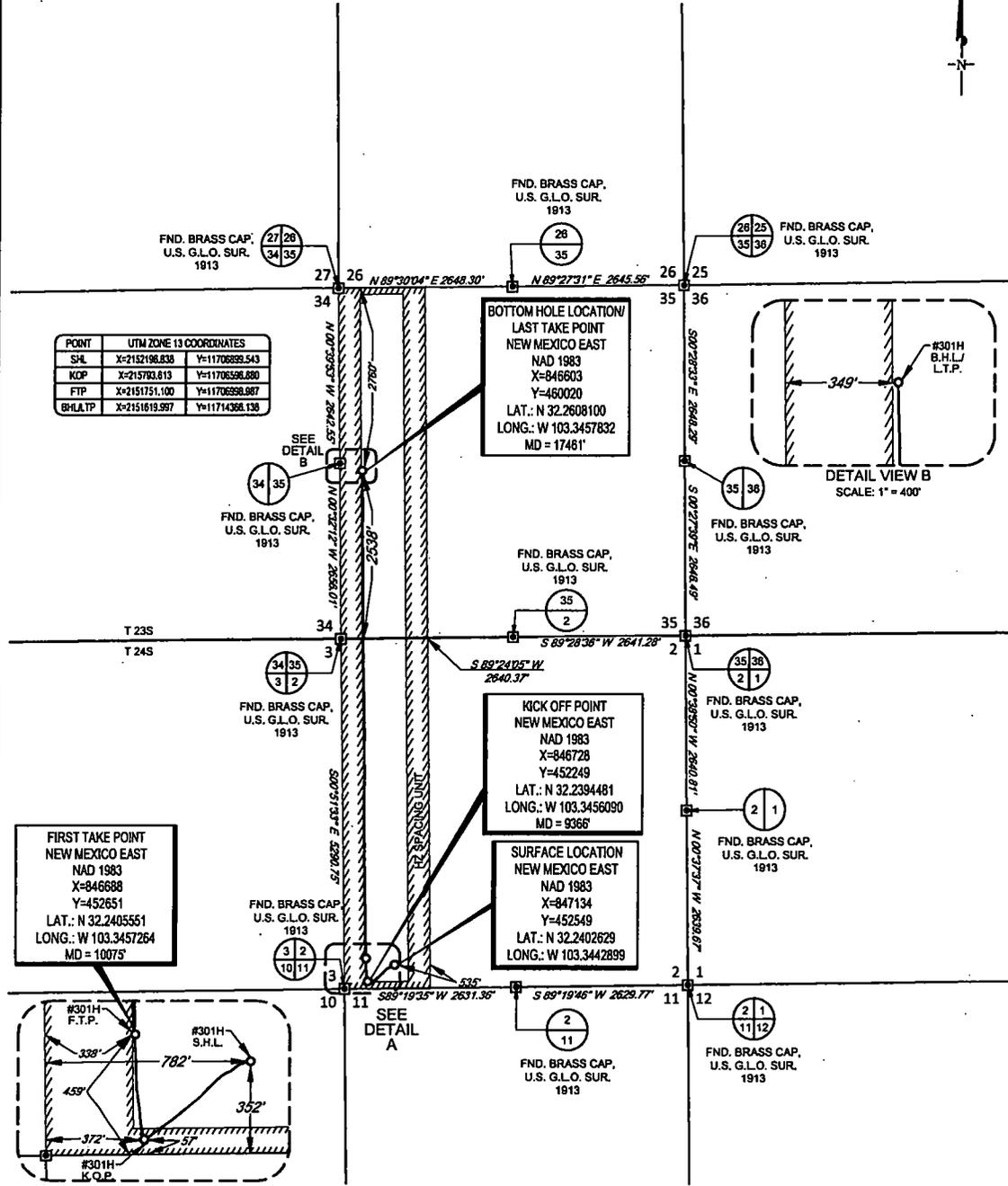
Signature: Kay Maddox Date: 4/24/19  
Printed Name: KAY MADDUX  
E-mail Address: \_\_\_\_\_

**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.

Date of Survey: 07/24/2018  
Signature: [Signature]  
Professional Surveyor: MICHAEL BROWN  
New Mexico Professional Surveyor License No. 18329  
Certificate Number: \_\_\_\_\_

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

SECTION 2, TOWNSHIP 24-S, RANGE 35-E, N.M.P.M.  
 LEA COUNTY, NEW MEXICO



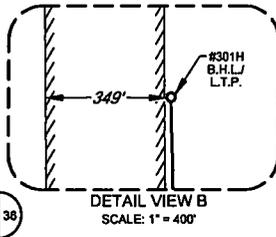
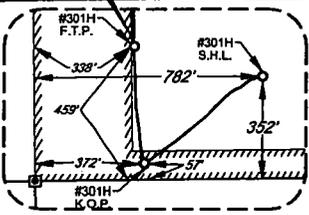
POINT	UTM ZONE 13 COORDINATES
S.H.L.	X=2152196.836 Y=11706899.543
K.O.P.	X=215783.813 Y=11706596.880
F.T.P.	X=2151751.100 Y=11706598.987
B.H.L./T.P.	X=2151619.997 Y=11714366.136

**BOTTOM HOLE LOCATION/  
 LAST TAKE POINT**  
 NEW MEXICO EAST  
 NAD 1983  
 X=846603  
 Y=480020  
 LAT.: N 32.2608100  
 LONG.: W 103.3457832  
 MD = 17461'

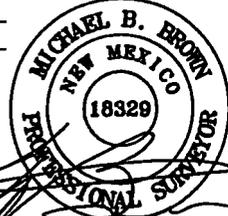
**KICK OFF POINT**  
 NEW MEXICO EAST  
 NAD 1983  
 X=846728  
 Y=452249  
 LAT.: N 32.2394481  
 LONG.: W 103.3456090  
 MD = 9366'

**SURFACE LOCATION**  
 NEW MEXICO EAST  
 NAD 1983  
 X=847134  
 Y=452549  
 LAT.: N 32.2402629  
 LONG.: W 103.3442899

**FIRST TAKE POINT**  
 NEW MEXICO EAST  
 NAD 1983  
 X=846688  
 Y=452651  
 LAT.: N 32.2405551  
 LONG.: W 103.3457264  
 MD = 10075'



LEASE NAME & WELL NO.: GRENDL 2 STATE COM #301H  
 SECTION 2 TWP 24-S RGE 35-E SURVEY N.M.P.M.  
 COUNTY LEA STATE NM ELEVATION 3454'  
 DESCRIPTION 352' FSL & 782' FWL



Michael Blake Brown, P.S. No. 18329  
 NOVEMBER 06, 2018

**TOPOGRAPHIC**  
 LOYALTY INNOVATION LEGACY  
 1400 EVERMAN PARKWAY, SUITE 146 • FT. WORTH, TEXAS 76140  
 TELEPHONE: (817) 744-7512 • FAX (817) 744-7554  
 TEXAS FIRM REGISTRATION NO. 10042504  
 WWW.TOPOGRAPHIC.COM

**Geog resources, Inc.**

GRENDL 2 STATE COM #301H AS-COMPLETED	REVISION:
DATE: 04/16/19	
FILE:AD_GRENDL_2_STATE_301H	
DRAWN BY: TRG	
SHEET: 1 OF 1	

NOTES:  
 1. ORIGINAL DOCUMENT SIZE: 8.5" X 14"  
 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.