

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
MAY 29 2019

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-45471		² Pool Code 98180		³ Pool Name WC-025 G-09 S253309A; Upper Wolfcamp	
⁴ Property Code 323122		⁵ Property Name GREEN DRAKE 16 FED COM			⁶ Well Number #702H
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3418'

¹⁰Surface Location

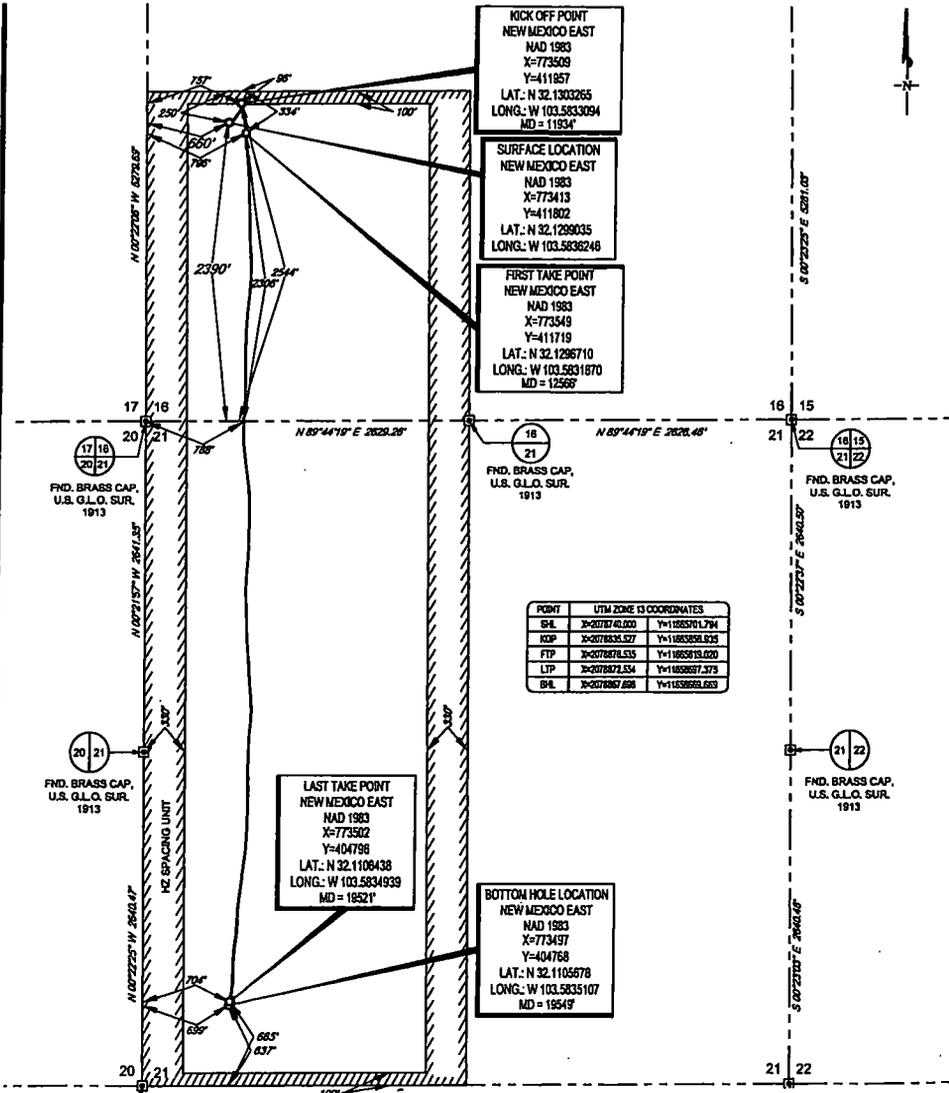
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	16	25-S	33-E	-	2390'	SOUTH	660'	WEST	LEA

¹¹Bottom 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
M	21	25-S	33-E	-	637'	SOUTH	699'	WEST	LEA

¹² Dedicated Acres 480.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
---	-------------------------------	----------------------------------	-------------------------

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.

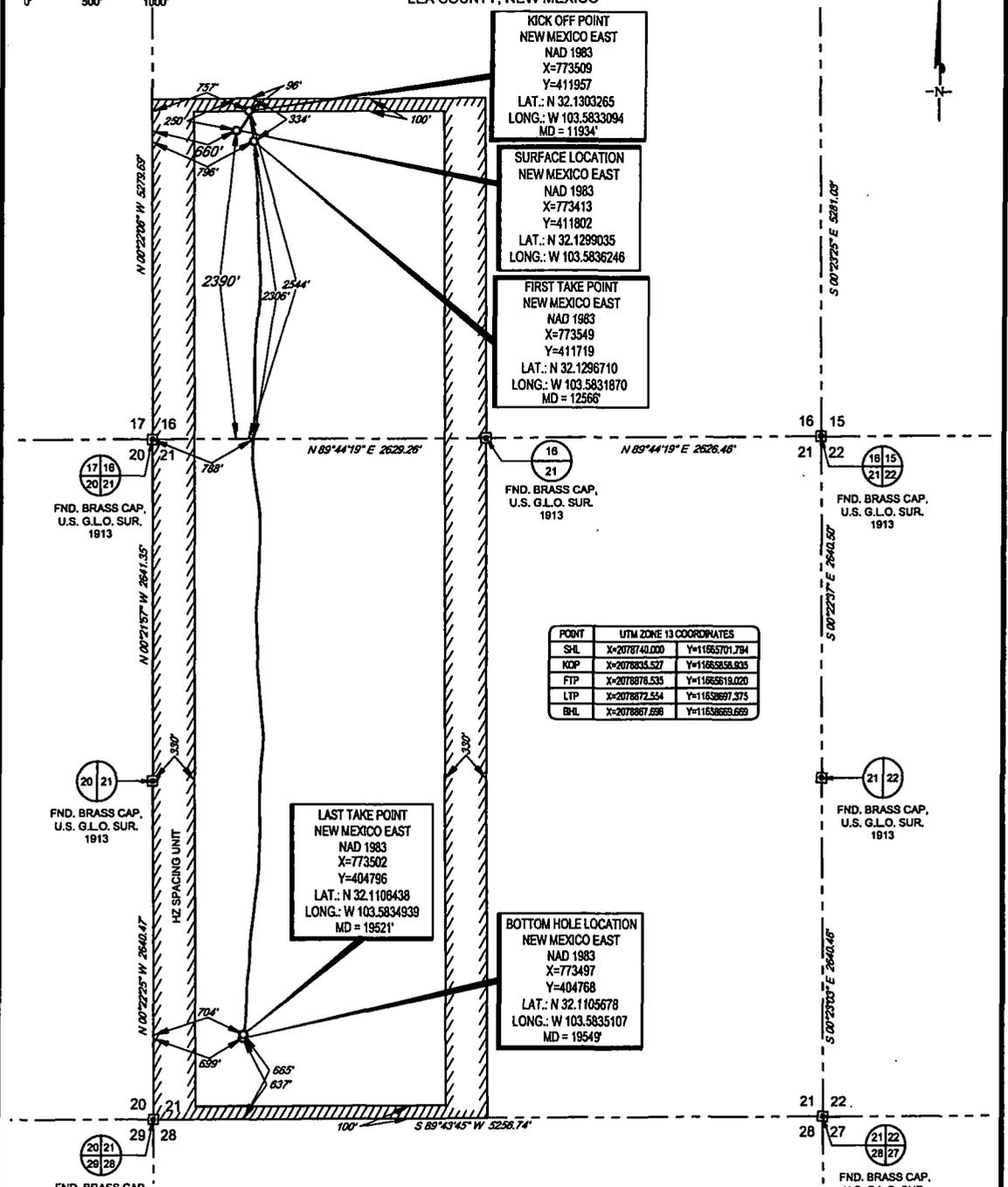
Signature: *Kay Maddox* Date: 5/23/2019
Printed Name: KAY MADDUX
E-mail Address:

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: 05/01/2018
Signature and Title: MICHAEL B. BROWN, PROFESSIONAL SURVEYOR
Certificate Number: 18329

SCALE: 1" = 1000'

SECTIONS 16 & 21, TOWNSHIP 25-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO



KICK OFF POINT
NEW MEXICO EAST
NAD 1983
X=773509
Y=411957
LAT.: N 32.1303265
LONG.: W 103.5833094
MD = 11934'

SURFACE LOCATION
NEW MEXICO EAST
NAD 1983
X=773413
Y=411802
LAT.: N 32.1299035
LONG.: W 103.5836246

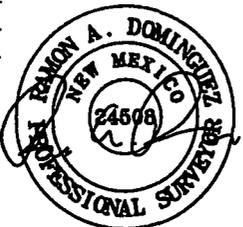
FIRST TAKE POINT
NEW MEXICO EAST
NAD 1983
X=773549
Y=411719
LAT.: N 32.1296710
LONG.: W 103.5831870
MD = 12566'

LAST TAKE POINT
NEW MEXICO EAST
NAD 1983
X=773502
Y=404796
LAT.: N 32.1106438
LONG.: W 103.5834939
MD = 19521'

BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1983
X=773497
Y=404768
LAT.: N 32.1105678
LONG.: W 103.5835107
MD = 19549'

POINT	UTM ZONE 13 COORDINATES	
SHL	X=2078740.000	Y=11685701.784
KOP	X=2078835.527	Y=11685958.935
FTP	X=2078878.535	Y=11685819.020
LTP	X=2078872.554	Y=116858697.375
BHL	X=2078867.696	Y=116858629.669

LEASE NAME & WELL NO.: GREEN DRAKE 16 FED COM #702H
SECTION 16 TWP 25-S RGE 33-E SURVEY N.M.P.M.
COUNTY LEA STATE NM ELEVATION 3418'
DESCRIPTION 2390' FSL & 660' FWL



Ramon A. Dominguez, P.S. No. 24508
MAY 2, 2019



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY
1400 EVERMAN PARKWAY, Ste. 140 - FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 - FAX (817) 744-7554
TEXAS FIRM REGISTRATION NO. 10042504
WWW.TOPOGRAPHIC.COM

GREEN DRAKE 16 FED COM #702H AS-COMPLETED	REVISION:
DATE: 05/02/19	
FILE:AD_GREEN_DRAKE_16_FED_COM_702H	
DRAWN BY: IMU	
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, EAST ZONE, U.S. SURVEY FEET, NORTH AMERICAN DATUM 1983.
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.