

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**

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

MAY 17 2019

AMENDED REPORT

**RECEIVED**

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025- 45141	<sup>2</sup> Pool Code 98135	<sup>3</sup> Pool Name WC-025 G-09 S243310P; Upper Wolfcamp
<sup>4</sup> Property Code 324918	<sup>5</sup> Property Name HEARTTHROB 17 STATE COM	
<sup>6</sup> Well Number #706H	<sup>7</sup> Elevation 3569'	
<sup>8</sup> OGRID No. 7377	<sup>9</sup> Operator Name EOG RESOURCES, INC.	

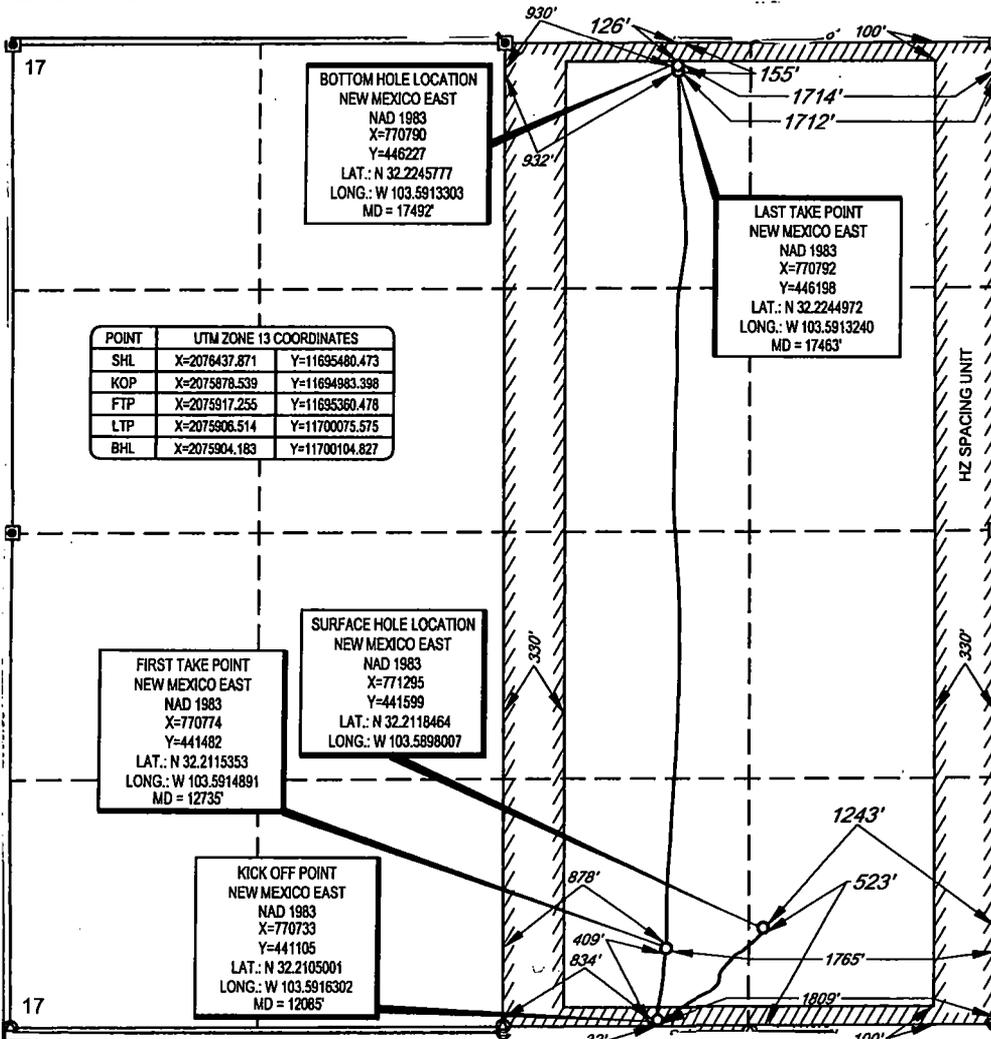
<sup>10</sup>Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	17	24-S	33-E	-	523'	SOUTH	1243'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	17	24-S	33-E	-	126'	NORTH	1714'	EAST	LEA

<sup>11</sup> Dedicated Acres 320	<sup>12</sup> Joint or Infill	<sup>13</sup> Consolidation Code	<sup>14</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.



**<sup>17</sup>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 unassessed 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: *Kim Maddox* Date: 5/15/2019  
Printed Name: KAY MADDOX  
E-mail Address:

**<sup>18</sup>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: 05/15/2018  
Signature: *[Signature]*  
Professional Surveyor  
Certificate Number: 18329

SECTION 17, TOWNSHIP 24-S, RANGE 33-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

FND. BRASS CAP.  
U.S. G.L.O. SUR.  
1913

FND. BRASS CAP.  
U.S. G.L.O. SUR.  
1913

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

FND. BRASS CAP.  
U.S. G.L.O. SUR.  
1913

FND. BRASS CAP.  
U.S. G.L.O. SUR.  
1913

POINT	UTM ZONE 13 COORDINATES	
SHL	X=2076437.871	Y=11695480.473
KOP	X=2075878.539	Y=11694983.398
FTP	X=2075917.255	Y=11695360.478
LTP	X=2075906.514	Y=11700075.575
BHL	X=2075904.183	Y=11700104.827

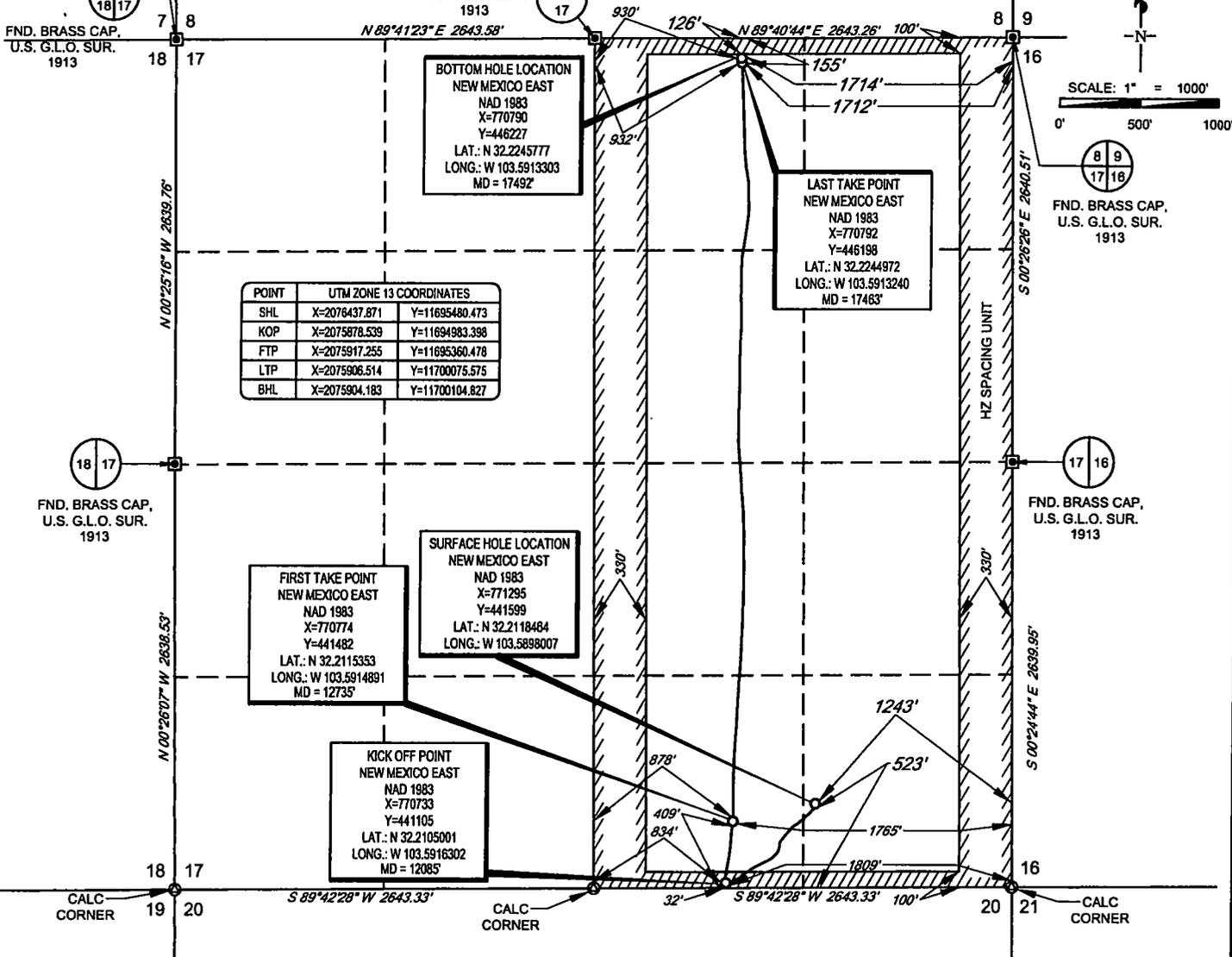
**BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=770790  
Y=446227  
LAT.: N 32.2245777  
LONG.: W 103.5913303  
MD = 17492'

**LAST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=770792  
Y=446198  
LAT.: N 32.2244972  
LONG.: W 103.5913240  
MD = 17483'

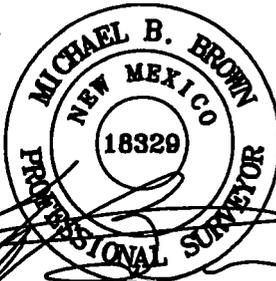
**FIRST TAKE POINT**  
NEW MEXICO EAST  
NAD 1983  
X=770774  
Y=441482  
LAT.: N 32.2115353  
LONG.: W 103.5914891  
MD = 12735'

**SURFACE HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X=771295  
Y=441599  
LAT.: N 32.2118484  
LONG.: W 103.5898007

**KICK OFF POINT**  
NEW MEXICO EAST  
NAD 1983  
X=770733  
Y=441105  
LAT.: N 32.2105001  
LONG.: W 103.5916302  
MD = 12085'



LEASE NAME & WELL NO.: HEARTTHROB 17 STATE #706H  
SECTION 17 TWP. 24-S RGE 33-E SURVEY N.M.P.M.  
COUNTY LEA STATE NM ELEVATION 3569'  
DESCRIPTION 523' FSL & 1243' FEL



**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) 787-1653 • FAX (432) 682-1743  
WWW.TOPOGRAPHIC.COM

Michael Blake Brown, P.S. No. 18329  
APRIL 10, 2019



HEARTTHROB 17 STATE #706H AS-COMPLETED	REVISION:	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 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.
	DATE: 04/10/19	
	FILE:AD_HEARTTHROB_17_STATE_706H	
	DRAWN BY: JLS	
	SHEET: 1 OF 1	