

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  
DEC 18 2019  
RECEIVED

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 30-025-45186		<sup>2</sup> Pool Code 97903		<sup>3</sup> Pool Name WC025 G08 S253235G; LOWER BONE SPRING	
<sup>4</sup> Property Code 322428		<sup>5</sup> Property Name FEARLESS 23 FED COM			<sup>6</sup> Well Number #506H
<sup>7</sup> OGRID No. 7377		<sup>8</sup> Operator Name EOG RESOURCES, INC.			<sup>9</sup> Elevation 3429'

<sup>10</sup>Surface Location

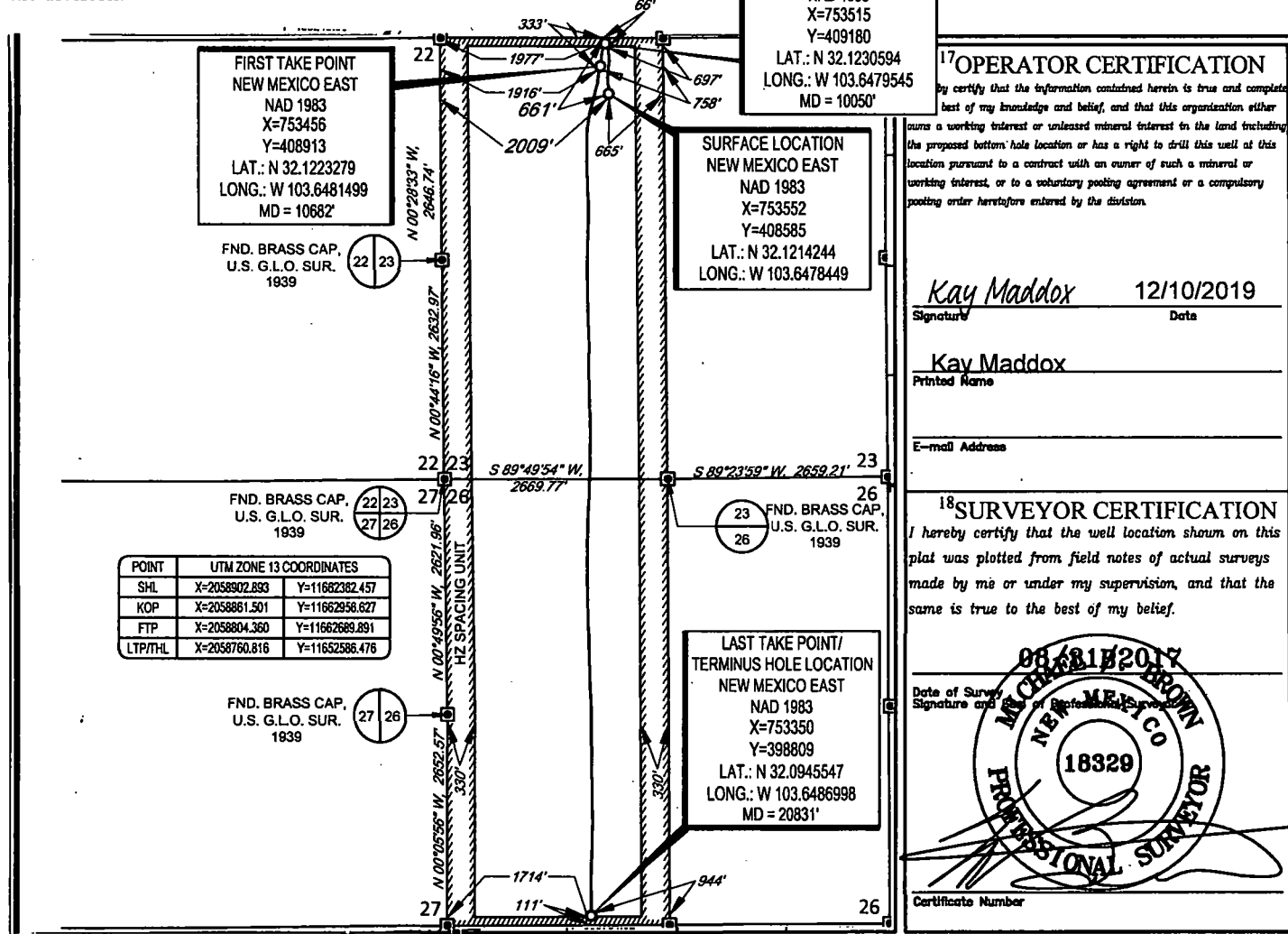
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	23	25-S	32-E	-	661'	NORTH	2009'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	26	25-S	32-E	-	111'	SOUTH	1714'	WEST	LEA

<sup>12</sup> Dedicated Acres 640	<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 c  
the division.

standard unit has been approved by



<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 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 12/10/2019  
Signature Date

Kay Maddox  
Printed Name

E-mail Address

<sup>18</sup>SURVEYOR CERTIFICATION

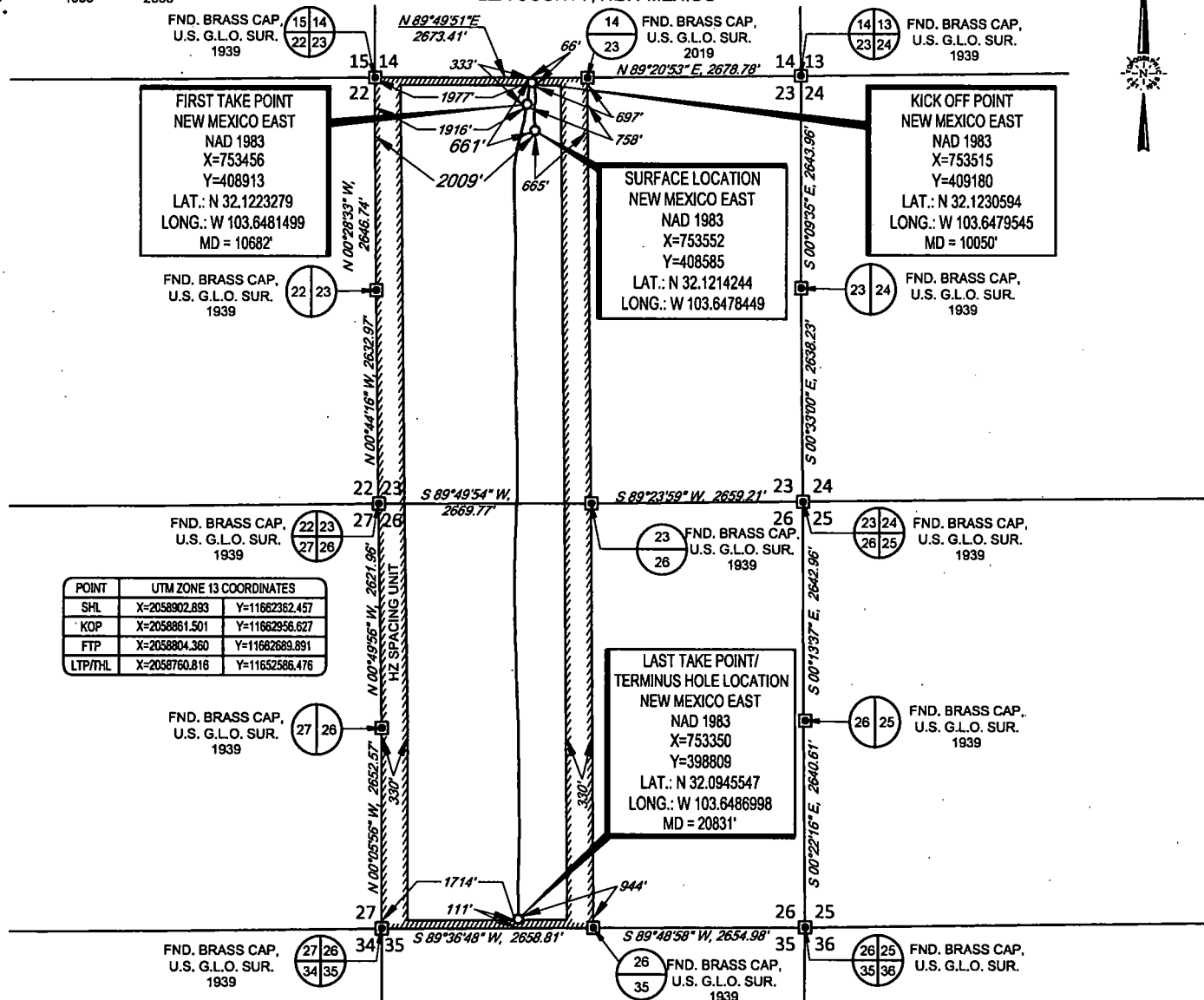
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

08/31/2017  
MICHAEL BROWN  
NEW MEXICO  
18329  
PROFESSIONAL SURVEYOR  
Date of Survey  
Signature and Title of Professional Surveyor  
Certificate Number

SCALE: 1" = 2000'

0' 1000' 2000'

SECTION 23, TOWNSHIP 25-S, RANGE 32-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

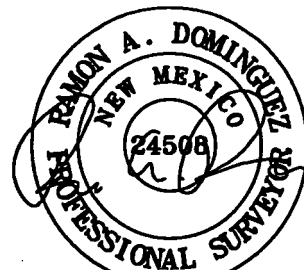


LEASE NAME & WELL NO.: FEARLESS 23 FED COM #506H  
SECTION 23 TWP 25-S RGE 32-E SURVEY N.M.P.M.  
COUNTY LEA STATE NM ELEVATION 3429'  
DESCRIPTION 661' FNL 2009' FWL



**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140  
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554  
TEXAS FIRM REGISTRATION NO. 10042504  
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705  
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743  
TEXAS FIRM REGISTRATION NO. 10042500  
WWW.TOPOGRAPHIC.COM



Ramon A. Dominguez, P.S. No. 24508  
NOVEMBER 21, 2019



<b>FEARLESS 23 FED COM #506H AS-COMplete</b>	REVISION:	
DATE:	11/21/2019	
FILE:	AD_FEARLESS_23_FED_COM_506H	
DRAWN BY:	H.B.	
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 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.

Intent ☐ As Drilled ☒ XXX

**HOBBS OCD**

DEC 18 2019

API # 30-025-45186		Property Name FEARLESS 23 FEDERAL COM		Well Number 506H
Operator Name: EOG RESOURCES, INC		RECEIVED		

Kick Off Point (KOP)

UL C	Section 23	Township 25S	Range 32E	Lot	Feet 66	From N/S NORTH	Feet 1977	From E/W WEST	County LEA
Latitude 32.1230594					Longitude 103.6479545			NAD 1983	

First Take Point (FTP)

UL C	Section 23	Township 25S	Range 32E	Lot	Feet 333	From N/S NORTH	Feet 1916	From E/W WEST	County LEA
Latitude 32.1223279					Longitude 103.6481499			NAD 1983	

Last Take Point (LTP)

UL N	Section 26	Township 25S	Range 32E	Lot	Feet 111	From N/S SOUTH	Feet 1714	From E/W WEST	County LEA
Latitude 32.0945547					Longitude 103.6486998			NAD 1983	

Is this well the defining well for the Horizontal Spacing Unit?

NO

Is this well an infill well?

YES

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API # 30-025-45216		Property Name: FEARLESS 23 FEDERAL COM		Well Number #507H
Operator Name: EOG RESOURCES, INC				

KZ 06/29/2018