

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-9720
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

¹ API Number 30-025-45185	² Pool Code 97903	³ Pool Name WC025 G08 S253235G; LOWER BONE SPRING
⁴ Property Code 322428	⁵ Property Name FEARLESS 23 FED COM	
⁶ Well Number #505H	⁷ Elevation 3429'	
⁸ OGRID No. 7377	⁹ Operator Name EOG RESOURCES, INC.	

¹⁰Surface Location

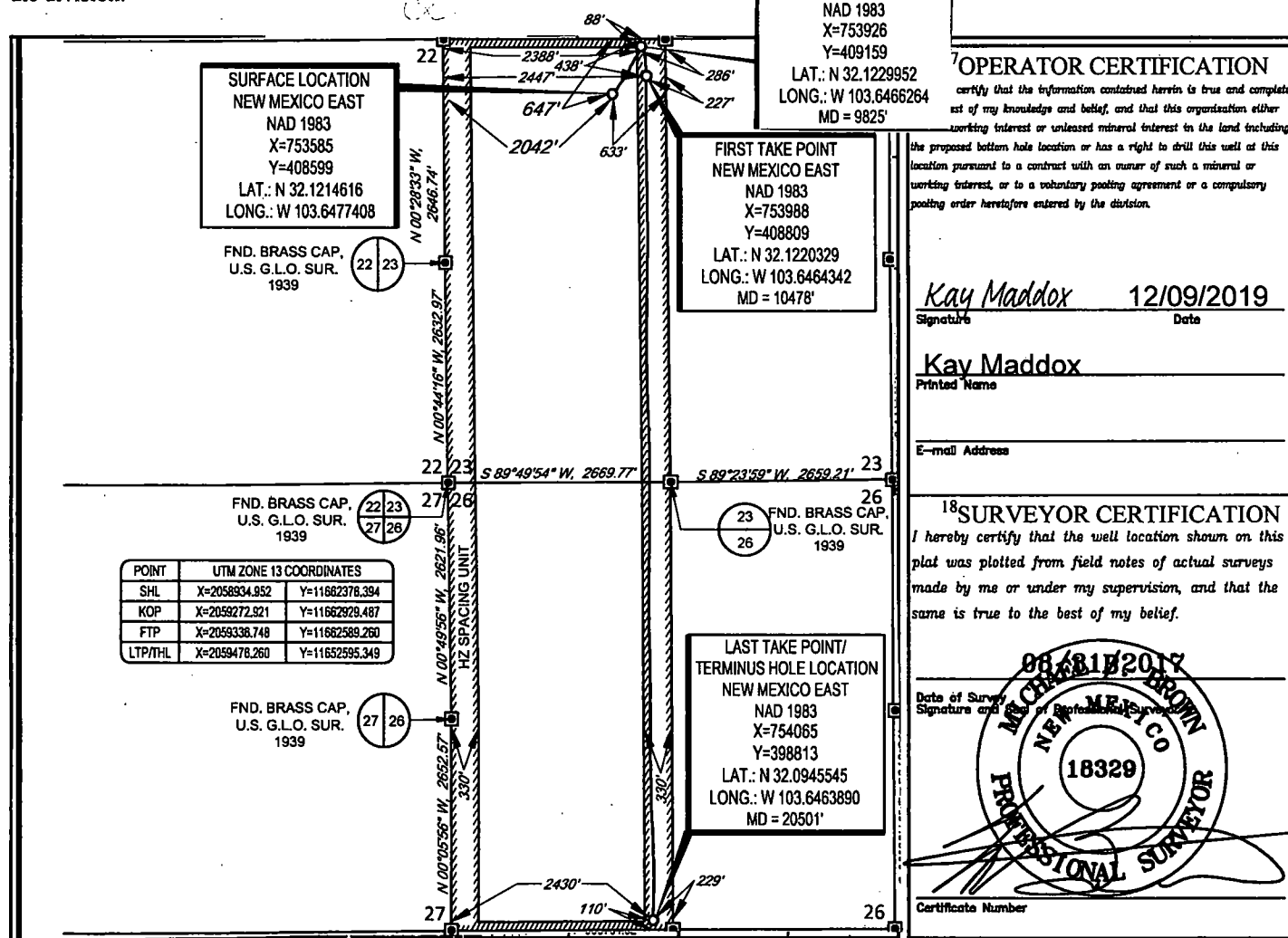
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	23	25-S	32-E	-	647'	NORTH	2042'	WEST	LEA

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	-	110'	SOUTH	2430'	WEST	LEA

¹¹ Dedicated Acres 640	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ Order No. NSL-7905
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No allowable will be assigned to this completion until all interests have been co

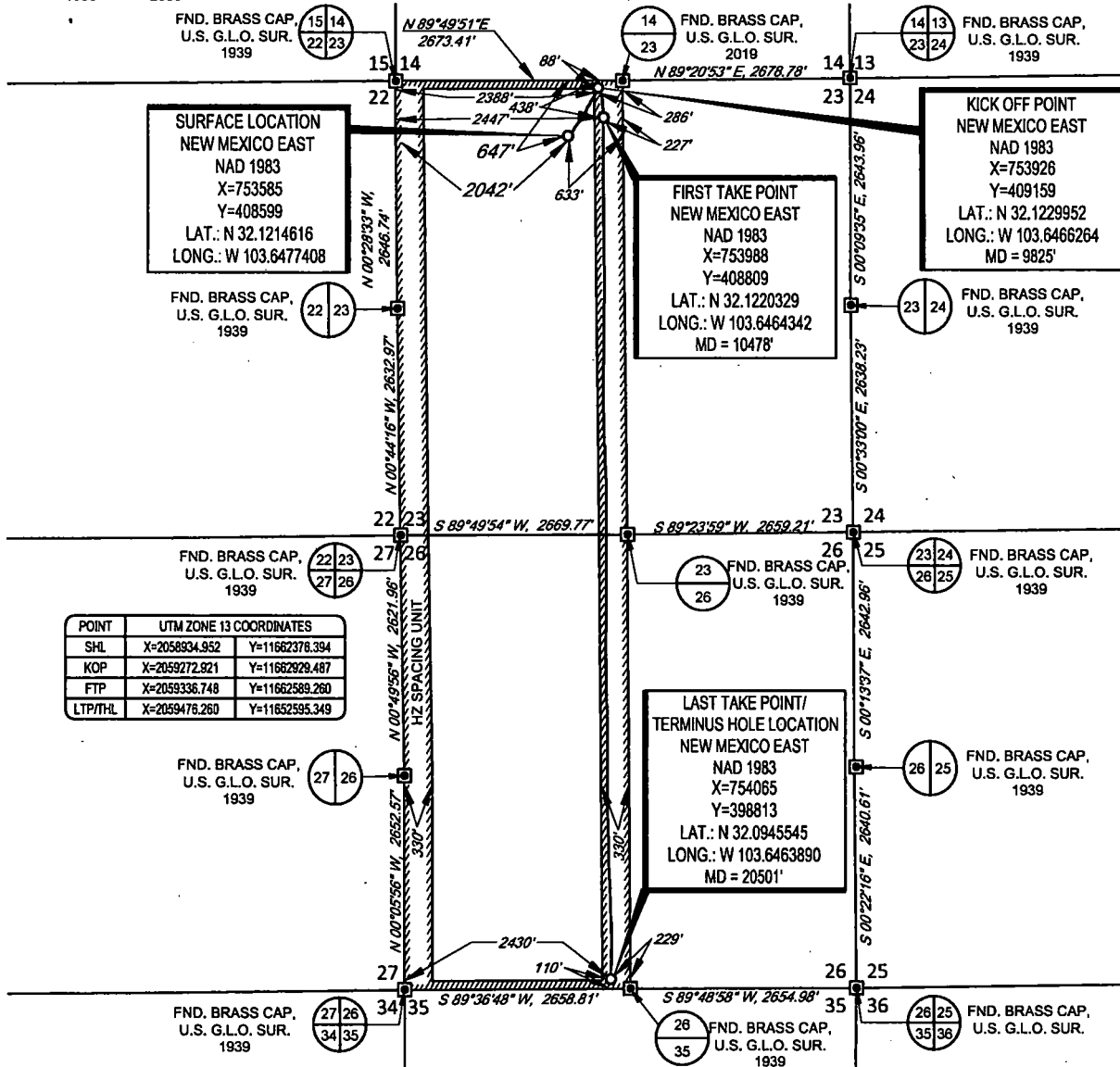
standard unit has been approved by



SCALE: 1" = 2000'

0' 1000' 2000'

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



POINT	UTM ZONE 13 COORDINATES
SHL	X=2058934.952 Y=11662376.394
KOP	X=2059272.921 Y=11662929.487
FTP	X=2059336.748 Y=11662589.260
LTP/THL	X=2059476.260 Y=11652595.349

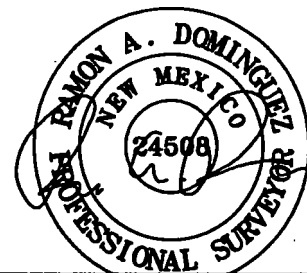
LEASE NAME & WELL NO.: FEARLESS 23 FED COM #505H
 SECTION 23 TWP 25-S RGE 32-E SURVEY N.M.P.M.
 COUNTY LEA STATE NM ELEVATION 3429'
 DESCRIPTION 647' FNL 2042' FWL



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

Geog resources, Inc.

FEARLESS 23 FED COM #505H AS-COMplete	REVISION:
DATE: 11/21/2019	
FILE: AD_FEARLESS_23_FED_COM_505H	
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

API #
30-025-45185

Operator Name:
EOG RESOURCES, INC

Property Name:
FEARLESS 23 FEDERAL COM

Well Number
505H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
C	23	25S	32E		88	NORTH	2388	WEST	LEA
Latitude					Longitude			NAD	
32.1229952					103.6466264			1983	

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
C	23	25S	32E		438	NORTH	2447	WEST	LEA
Latitude					Longitude			NAD	
32.1220329					103.6464342			1983	

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
N	26	25S	32E		110	SOUTH	2430	WEST	LEA
Latitude					Longitude			NAD	
32.0945545					103.6463890			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

Operator Name:
EOG RESOURCES, INC

Property Name:
FEARLESS 23 FEDERAL COM

Well Number
#507H

KZ 06/29/2018