

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., Sante Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico **HOBBS OCD**
Energy, Minerals & Natural Resources
Department **OCT 01 2018**
OIL CONSERVATION DIVISION
1220 South St. Francis Dr. **RECEIVED**
Sante Fe, NM 87505

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 30-025-43746	² Pool Code 98097	³ Pool Name Sanders Tank; Upper Wolfcamp
⁴ Property Code 316102	⁵ Property Name ORRTANNA 20 FED	
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁶ Well Number #706H ⁹ Elevation 3253'

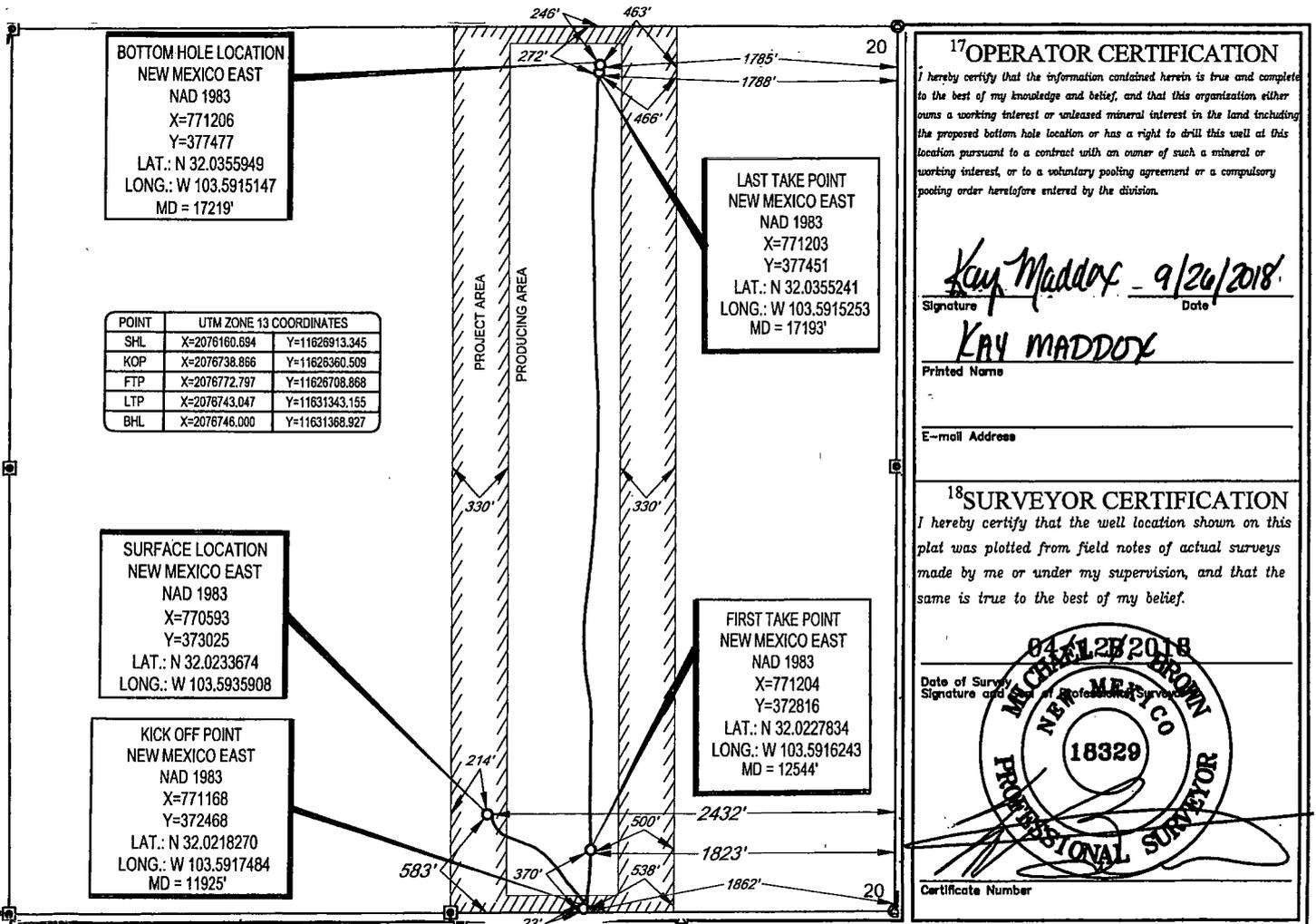
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	20	26-S	33-E	-	583'	SOUTH	2432'	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	20	26-S	33-E	-	246'	NORTH	1785'	EAST	LEA

¹² Dedicated Acres 160.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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 released 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 - 9/26/2018
Signature Date

KAY MADDUX
Printed Name

E-mail Address

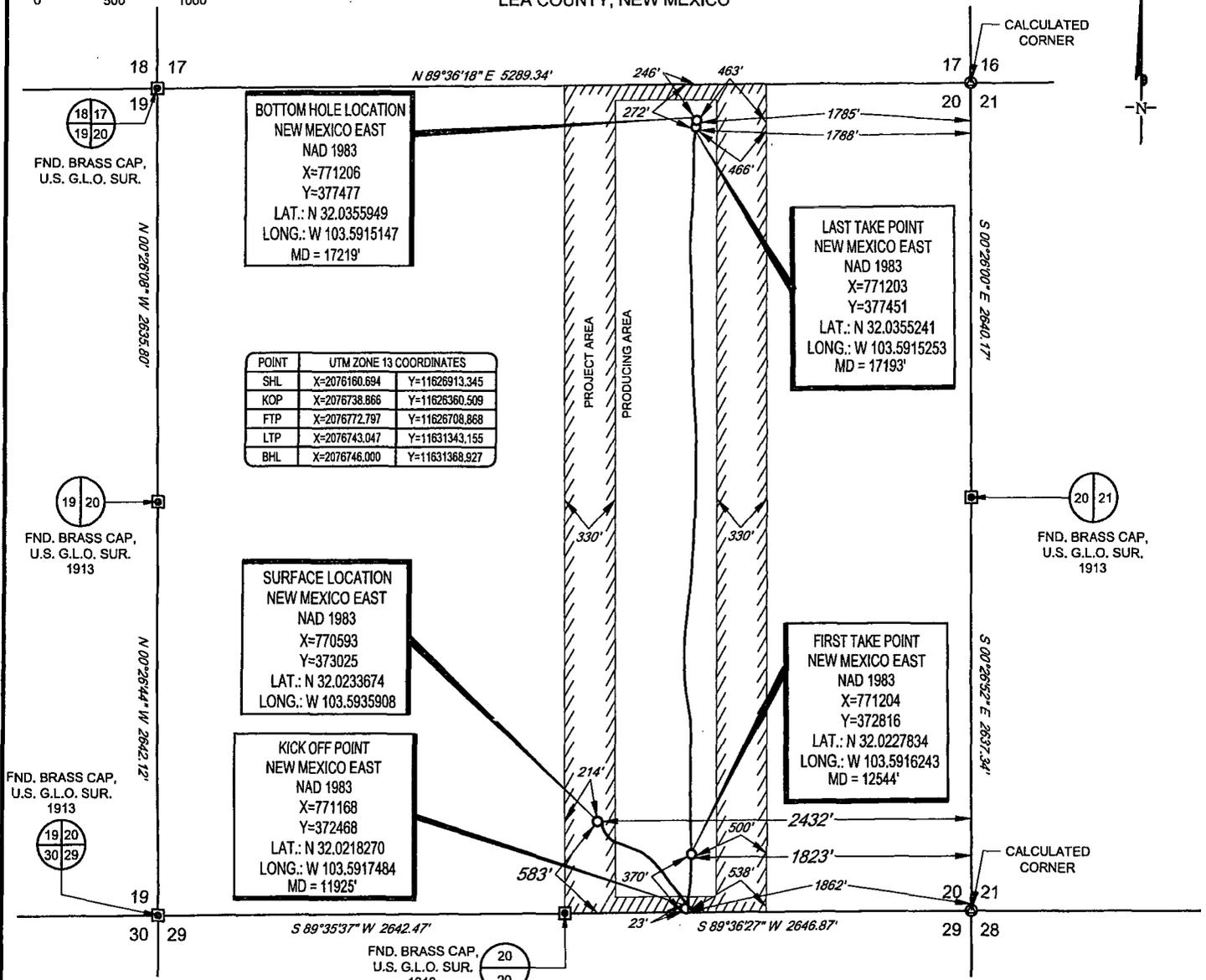
18 SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.

04/12/2018
Date of Survey
Signature of Professional Surveyor
MICHAEL BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR

Certificate Number

SCALE: 1" = 1000'

SECTION 20, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO



BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1983
X=771206
Y=377477
LAT.: N 32.0355949
LONG.: W 103.5915147
MD = 17219'

LAST TAKE POINT
NEW MEXICO EAST
NAD 1983
X=771203
Y=377451
LAT.: N 32.0355241
LONG.: W 103.5915253
MD = 17193'

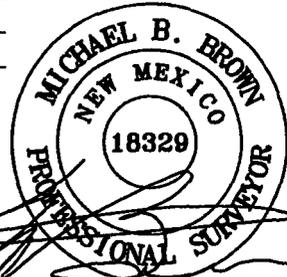
POINT	UTM ZONE 13 COORDINATES	
SHL	X=2076160.694	Y=11626913.345
KOP	X=2076738.866	Y=11626360.509
FTP	X=2076772.797	Y=11626708.868
LTP	X=2076743.047	Y=11631343.155
BHL	X=2076746.000	Y=11631368.927

SURFACE LOCATION
NEW MEXICO EAST
NAD 1983
X=770593
Y=373025
LAT.: N 32.0233674
LONG.: W 103.5935908

FIRST TAKE POINT
NEW MEXICO EAST
NAD 1983
X=771204
Y=372816
LAT.: N 32.0227834
LONG.: W 103.5916243
MD = 12544'

KICK OFF POINT
NEW MEXICO EAST
NAD 1983
X=771168
Y=372468
LAT.: N 32.0218270
LONG.: W 103.5917484
MD = 11925'

LEASE NAME & WELL NO.: ORRTANNA 20 FED #706H
 SECTION 20 TWP 26-S RGE 33-E SURVEY N.M.P.M.
 COUNTY LEA STATE NM ELEVATION 3253'
 DESCRIPTION 2432' FEL & 583' FSL



Michael Blake Brown, P.S. No. 18329
AUGUST 31, 2018



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY
1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

ORRTANNA 20 FED #706H PRE-COMPLETION	REVISION:
DATE: 08/31/18	
FILE:AD_ORRTANNA20FED_706H	
DRAWN BY: JDR	
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 STATE PLANE 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.