

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

HOBBS OCD
State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa 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 30-025-45584	² Pool Code 98094	³ Pool Name BOBCAT DRAW; UPPER WOLF CAMP
⁴ Property Code 38481	⁵ Property Name CABALLO 23 FED	⁶ Well Number #705H
⁷ GRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3342'

¹⁰Surface Location

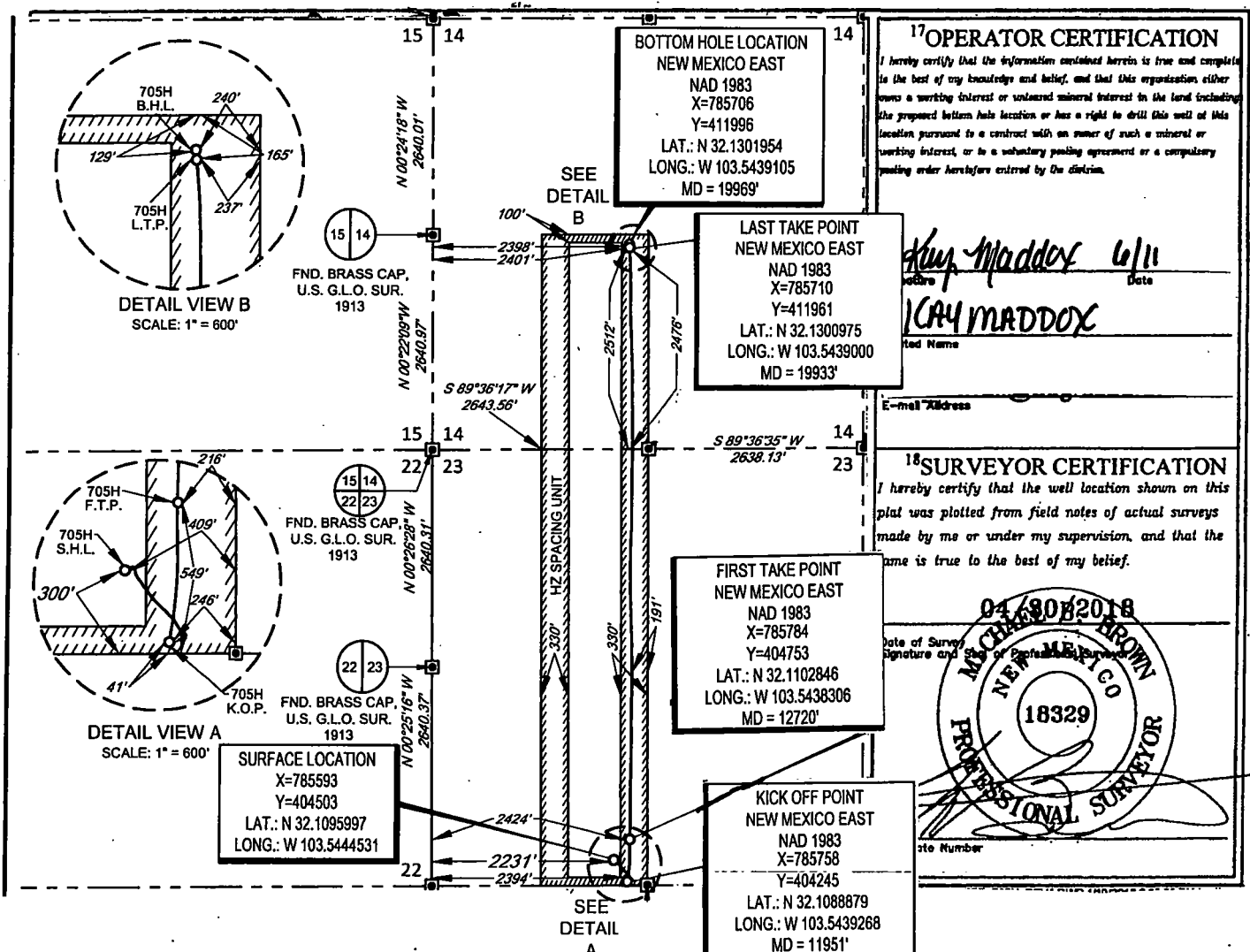
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	23	25-S	33-E	-	300'	SOUTH	2231'	WEST	LEA

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
K	14	25-S	33-E	-	2512'	SOUTH	2398'	WEST	LEA

¹² Dedicated Acres 240.00	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.



SCALE: 1" = 2000'

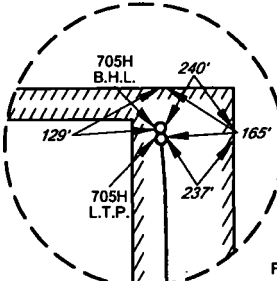
0' 1000' 2000'

SECTION 23, TOWNSHIP 25-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

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

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1913

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U.S. G.L.O. SUR.
1913

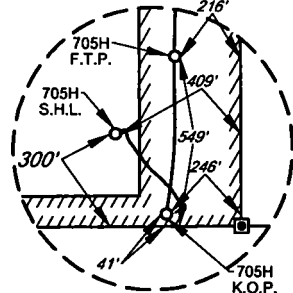


DETAIL VIEW B
SCALE: 1" = 600'

**BOTTOM HOLE LOCATION
NEW MEXICO EAST**
NAD 1983
X=785706
Y=411996
LAT.: N 32.1301954
LONG.: W 103.5439105
MD = 19969'

**LAST TAKE POINT
NEW MEXICO EAST**
NAD 1983
X=785710
Y=411961
LAT.: N 32.1300975
LONG.: W 103.5439000
MD = 19933'

POINT	UTM ZONE 13 COORDINATES	
SHL	X=2090963.212	Y=11658478.668
KOP	X=20911293.651	Y=11658221.988
FTP	X=2091152.557	Y=11658730.374
LTP	X=2091033.689	Y=11665938.309
BHL	X=2091029.967	Y=11665971.859



DETAIL VIEW A
SCALE: 1" = 600'

SURFACE LOCATION
X=785593
Y=404503
LAT.: N 32.1095997
LONG.: W 103.5444531

**FIRST TAKE POINT
NEW MEXICO EAST**
NAD 1983
X=785784
Y=404753
LAT.: N 32.1102846
LONG.: W 103.5438306
MD = 12720'

**KICK OFF POINT
NEW MEXICO EAST**
NAD 1983
X=785758
Y=404245
LAT.: N 32.1088879
LONG.: W 103.5439268
MD = 11951'

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1913

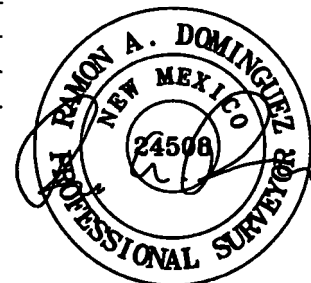
FND. BRASS CAP.
U.S. G.L.O. SUR.
1913

LEASE NAME & WELL NO.: CABALLO 23 FED #705H
SECTION 23 TWP 25-S RGE 33-E SURVEY N.M.P.M.
COUNTY LEA STATE NM ELEVATION 3342'
DESCRIPTION 300' FSL & 2231' FWL



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 148 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX: (817) 744-7554
2803 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1853 OR (800) 767-1653 • FAX: (432) 682-1743
WWW.TOPOGRAPHIC.COM



Ramon A. Dominguez, P.S. No. 24508
MAY 14, 2019

eoog resources, inc.

CABALLO 23 FED
#705H
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: 05/14/19

FILE:AD_CABALLO_23_FED_705H

DRAWN BY: TRG

SHEET: 1 OF 1