

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
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Sante Fe, NM 87505

HC3
AUG 5 2017
RECEIVED
AMENDED REPORT

FORM C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

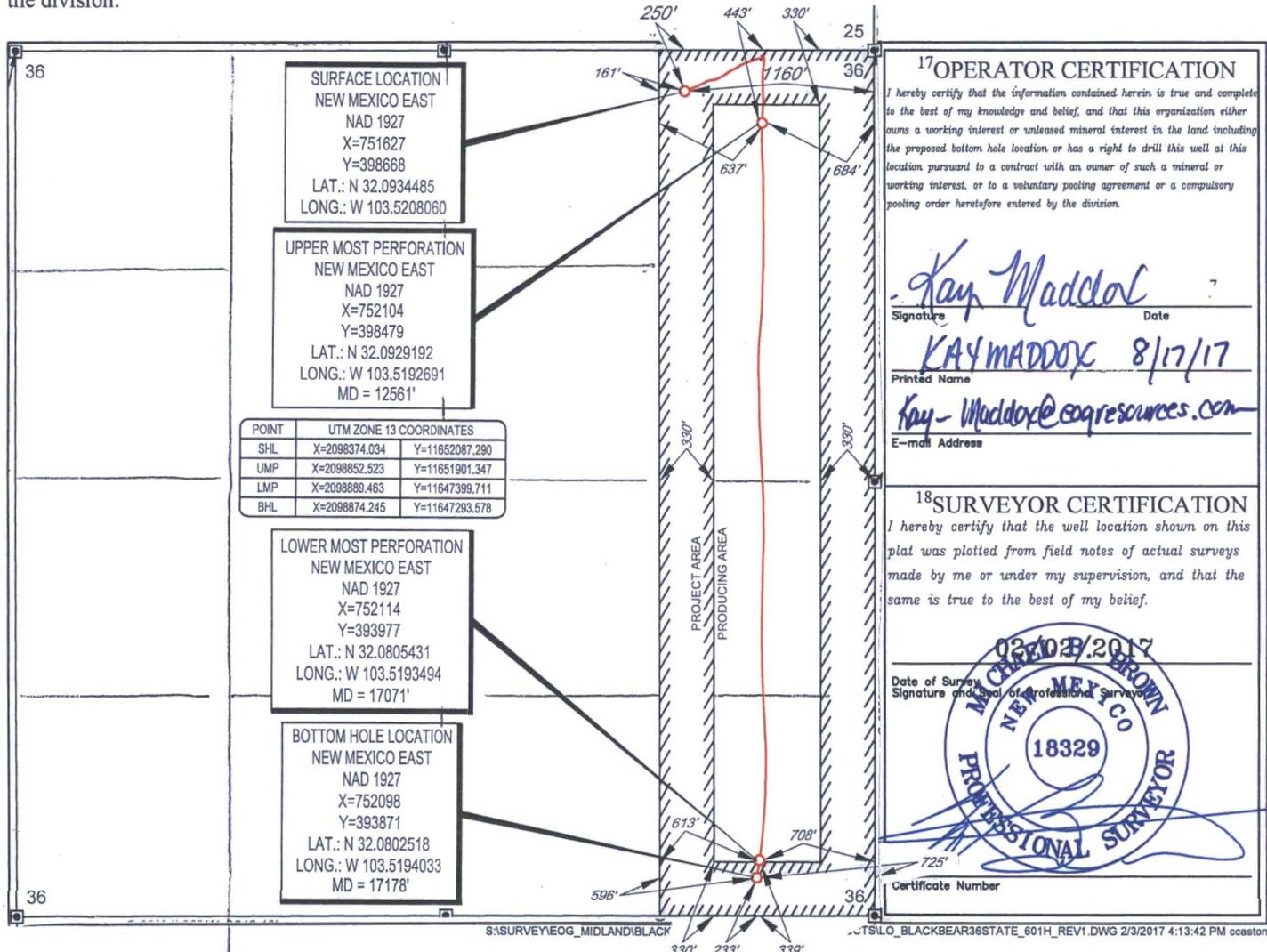
¹ API Number 30-025- 43583		² Pool Code 97903	³ Pool Name WC-025 G-08 S253235G; Lower Bone Spring
⁴ Property Code 38965	⁵ Property Name BLACK BEAR 36 STATE		⁶ Well Number #601H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.		⁹ Elevation 3328'

¹⁰ Surface Location									
UL or lot no. A	Section 36	Township 25-S	Range 33-E	Lot Idn -	Feet from the 250'	North/South line NORTH	Feet from the 1160'	East/West line EAST	County LEA

UL or lot no. P	Section 36	Township 25-S	Range 33-E	Lot Idn -	Feet from the 233	North/South line SOUTH	Feet from the 725	East/West line EAST	County LEA
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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.



SCALE: 1" = 1000'

0' 500' 1000'

SECTION 36, TOWNSHIP 25-S, RANGE 33-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

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

N 89°32' 28" E, 2642.84'

N 89°29' 29" E, 2642.99'



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

SURFACE LOCATION
NEW MEXICO EAST
NAD 1927
X=751627
Y=398668
LAT.: N 32.0934485
LONG.: W 103.5208060

UPPER MOST PERFORATION
NEW MEXICO EAST
NAD 1927
X=752104
Y=398479
LAT.: N 32.0929192
LONG.: W 103.5192691
MD = 12561'

POINT	UTM ZONE 13 COORDINATES	
SHL	X=2098374.034	Y=11652087.290
UMP	X=2098852.523	Y=11651901.347
LMP	X=2098889.463	Y=11647399.711
BHL	X=2098874.245	Y=11647293.578

LOWER MOST PERFORATION
NEW MEXICO EAST
NAD 1927
X=752114
Y=393977
LAT.: N 32.0805431
LONG.: W 103.5193494
MD = 17071'

BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1927
X=752098
Y=393871
LAT.: N 32.0802518
LONG.: W 103.5194033
MD = 17178'

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

35 36
2 1

N 00°26' 00" W, 5279.64'

S 89°34' 38" W, 2643.10'

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

S 89°35' 37" W, 2641.19'

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

LEASE NAME & WELL NO.: BLACK BEAR 36 STATE #601H
SECTION 36 TWP 25-S RGE 33-E SURVEY N.M.P.M.
COUNTY LEA STATE NM ELEVATION 3328'
DESCRIPTION 250' FNL & 1160' FEL



Michael Blake Brown, P.S. No. 18329
AUGUST 8, 2017



1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7548
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

BLACK BEAR 36 STATE #601H AS-COMPLETED	REVISION:	
	INT	DATE
DATE: 08/08/17		
FILE: AD_BLACKBEAR36STATE_601H		
DRAWN BY: A.M.D.		
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 1927.
3. CERTIFICATION IS MADE ONLY TO THE LOCATION OF THIS EASEMENT, IN RELATION TO THE EVIDENCE FOUND DURING A FIELD SURVEY, MADE ON THE GROUND, UNDER MY SUPERVISION, AND USING DOCUMENTATION PROVIDED BY EOG RESOURCES, INC. ONLY UTILITIES/EASEMENTS THAT WERE VISIBLE ON THE DATE OF THIS SURVEY, WITHIN/ADJOINING THIS EASEMENT, HAVE BEEN LOCATED AS SHOWN HEREON OF WHICH I HAVE KNOWLEDGE. THIS CERTIFICATION IS LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE, AND MADE FOR THIS TRANSACTION ONLY.