

[illegible]

SCALE: 1" = 1000'

SECTION 5 & 8, TOWNSHIP 25-S, RANGE 34-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

CALCULATED
CORNER

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

N 89°42'45" E, 2636.77'

N 89°44'56" E, 2637.54'

UPPER MOST PERFORATION
NEW MEXICO EAST
NAD 1927
X=760749
Y=419723
LAT.: N 32.1511314
LONG.: W 103.4908203
MD = 9781'

SURFACE LOCATION
NEW MEXICO EAST
NAD 1927
X=761321
Y=420210
LAT.: N 32.1524572
LONG.: W 103.4889616

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

LOWER MOST PERFORATION
NEW MEXICO EAST
NAD 1927
X=760765
Y=416525
LAT.: N 32.1423398
LONG.: W 103.4908508
MD = 12981'

POINT	UTM ZONE 13 COORDINATES	
SHL	X=2107932.985	Y=11673685.850
UMP	X=2107364.611	Y=11673195.586
LMP	X=2107399.983	Y=11669997.889
BHL	X=2107399.902	Y=11669889.655

BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1927
X=760764
Y=416417
LAT.: N 32.1420423
LONG.: W 103.4908560
MD = 13089'

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

FND. BRASS CAP,
U.S. G.L.O. SUR.
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S 89°34'55" W, 2636.41'

S 89°54'01" W, 2640.78'

LEASE NAME & WELL NO.: DIAMOND 5 FED COM #6H

SECTION 5 TWP 25-S RGE 34-E SURVEY N.M.P.M.

COUNTY LEA STATE NM ELEVATION 3377'

DESCRIPTION 110' FSL & 1850' FEL

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

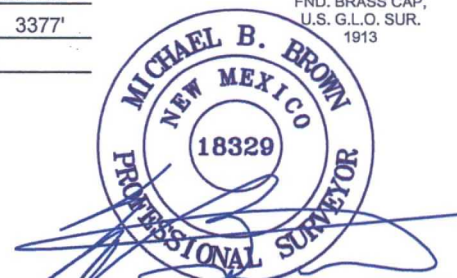
FND. BRASS CAP,
U.S. G.L.O. SUR.
1913

EOG resources, Inc.



TOPOGRAPHIC
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Michael Blake Brown, P.S. No. 18329
MARCH 10, 2017

DIAMOND 5 FED COM #6H
AS-COMPLETED

REVISION:

DATE: 03/10/17

FILE: AD_DIAMOND5FEDCOM_6H

DRAWN BY: A.C.C.

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. THIS EASEMENT/SERVITUDE 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.