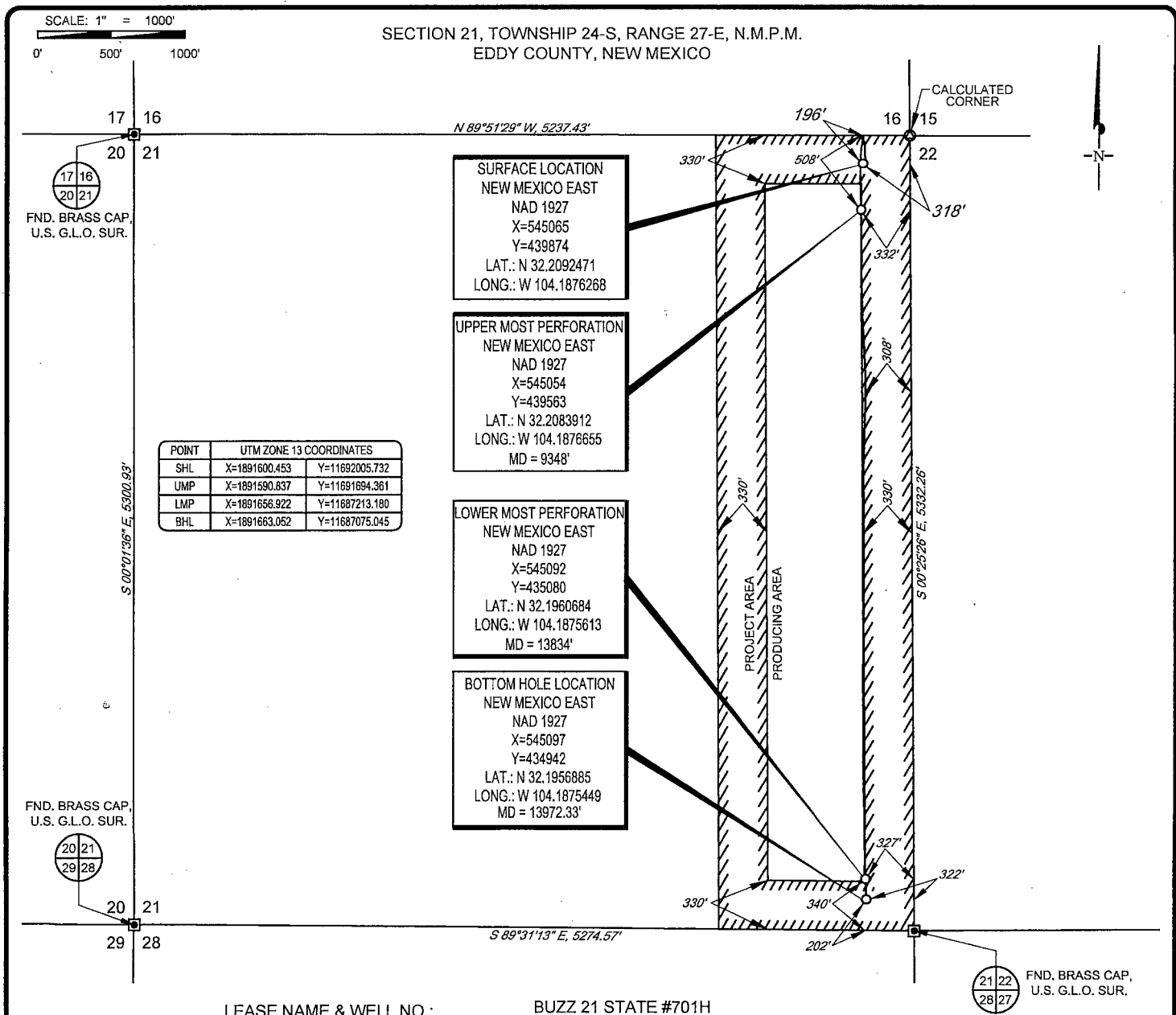


15-41469



LEASE NAME & WELL NO.: BUZZ 21 STATE #701H

SECTION 21 TWP 24-S RGE 27-E SURVEY N.M.P.M.

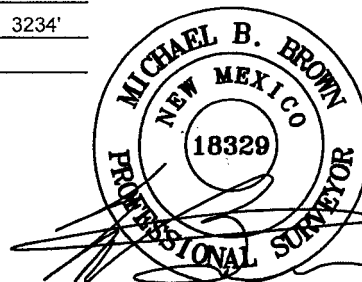
COUNTY EDDY STATE NM ELEVATION 3234'

DESCRIPTION 196' FNL & 318' FEL



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

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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



Michael Blake Brown, P.S. No. 18329
MARCH 14, 2017

BUZZ 21 STATE #701H AS-COMPLETED	REVISION:	
	INT	DATE
DATE: 03/14/17		
FILE: AD_BUZZ_21_STATE_701H		
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 19 27.
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.

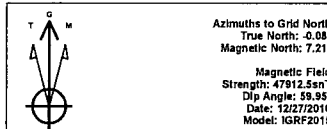


Eddy County, NM (NAD 83 NME)

Buzz 21 State #701H

H&P 651

Plan #2



To convert a Magnetic Direction to a Grid Direction, Add 7.21°
To convert a Magnetic Direction to a True Direction, Add 7.25° East
To convert a True Direction to a Grid Direction, Subtract 0.08°

PROJECT DETAILS: Eddy County, NM (NAD 83 NME)

Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: New Mexico Eastern Zone
System Datum: Mean Sea Level

WELL DETAILS: #701H

Ground Level: 3236.0
KB = 25 @ 3261.0ust (H&P 651)
Northing: 439332.20 Easting: 586247.90 Latitude: 32° 12' 33.722 N Longitude: 104° 11' 17.249 W

SECTION DETAILS

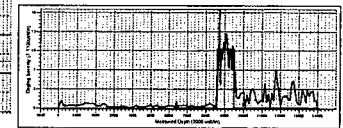
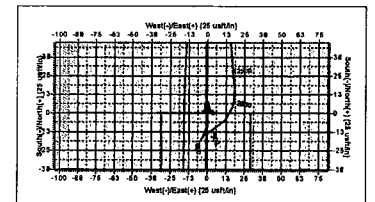
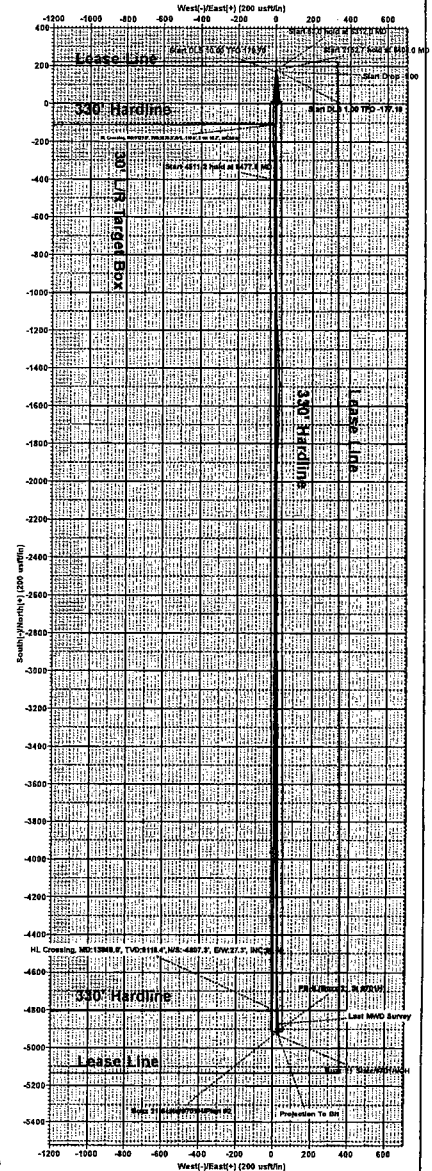
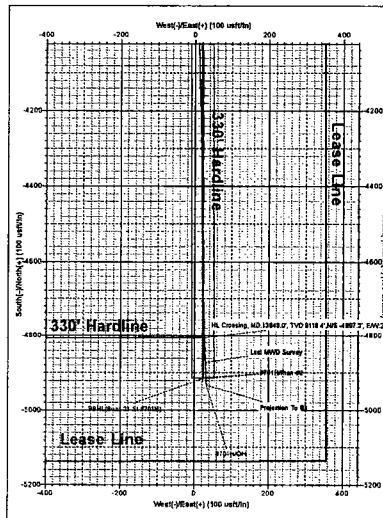
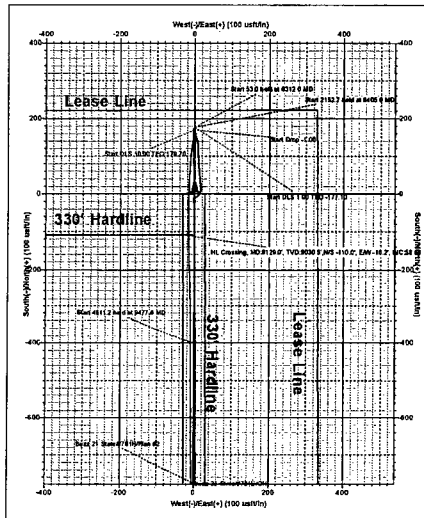
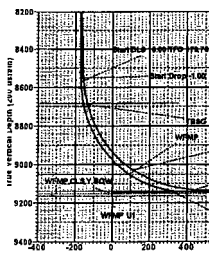
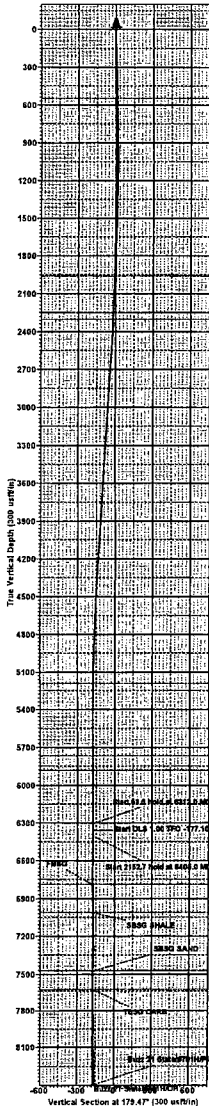
Sec	MD	Inc	Azi	TVD	+N-S	+E-W	Dleg	TFace	VSec	Target
1	6312.0	0.20	12.80	6306.4	176.9	0.8	0.00	0.00	-176.9	
2	6365.0	0.20	12.80	6359.4	177.1	0.8	0.00	0.00	-177.0	
3	6405.0	0.20	198.60	6399.4	177.1	0.8	1.00	-177.10	-177.1	
4	8557.5	0.20	198.60	8552.0	169.9	-1.5	0.00	0.00	-169.9	
5	8577.6	0.00	0.00	8572.0	169.9	-1.5	1.00	180.00	-169.9	
6	9477.6	90.00	179.70	9145.0	-403.0	1.4	10.00	179.70	403.0	
7	13988.8	90.00	179.70	9145.0	-4914.2	25.0	0.00	0.00	4914.3	PBHL(Buzz 21 St #701H)

CASING DETAILS

No casing data is available

WELLBORE TARGET DETAILS (MAP CO-ORDINATES)

Name: PBHL(Buzz 21 St #701H)
TVD: 9145.0 +N-S: -4914.2 +E-W: 25.0 Northing: 435018.00 Easting: 586272.90



Eddy County, NM (NAD 83 NME)
H&P 651
Plan #2