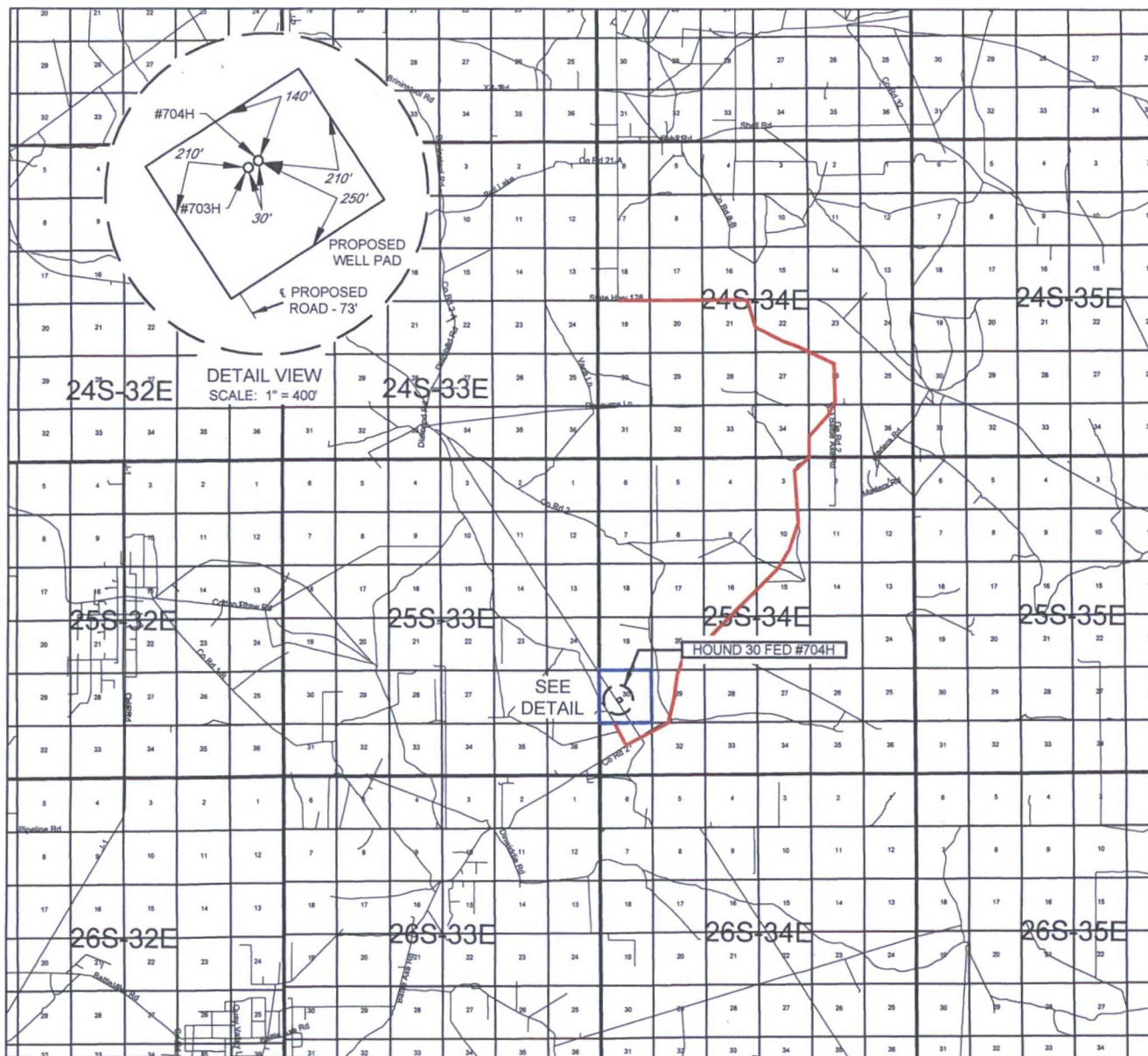


## EXHIBIT 2

### VICINITY MAP



LEASE NAME & WELL NO.: HOUND 30 FED #704H

SECTION 30 TWP 25-S RGE 34-E SURVEY N.M.P.M.

COUNTY \_\_\_\_\_ LEA \_\_\_\_\_ STATE \_\_\_\_\_ NM \_\_\_\_\_

DESCRIPTION	2283' FSL & 1995' FWL

### DISTANCE & DIRECTION

FROM INT. OF NM-128 N. & HWY. 21  
HEAD EAST ON NM-128 E  $\pm 6.5$  MILES, THENCE SOUTH (RIGHT) ON  
BATTLE AXE RD.  $\pm 0.3$  MILES, THENCE WEST (RIGHT) ON BATTLE AXE  
RD.  $\pm 2.6$  MILES, THENCE SOUTH (RIGHT) ON BATTLE AXE RD.  $\pm 7.6$   
MILES TO A POINT  $\pm 466$  FEET SOUTHWEST OF THE LOCATION.

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.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET.



SCALE: 1" = 1000'



0' 500' 1000'



**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY

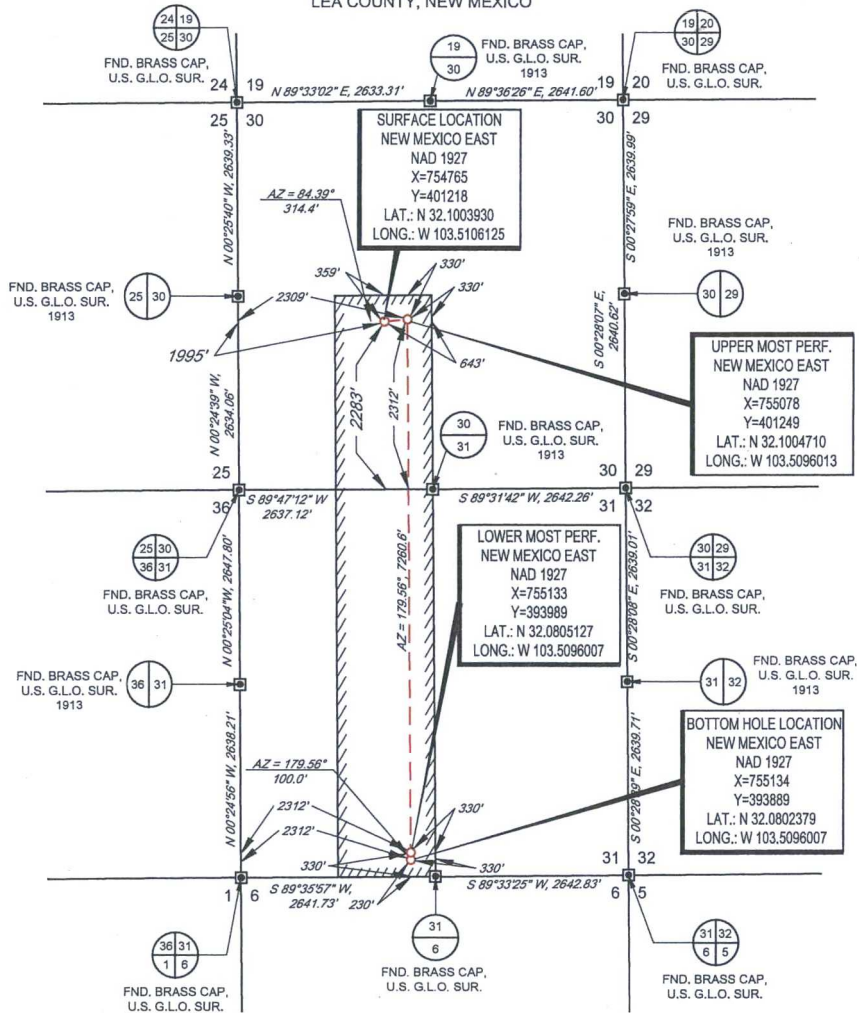
1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140  
TELEPHONE: (817) 744-7512 • FAX (817) 744-7548  
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705  
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743  
WWW.TOPOGRAPHIC.COM





## EXHIBIT 2A

SECTION 30, TOWNSHIP 25-S, RANGE 34-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



LEASE NAME & WELL NO.: HOUND 30 FED #704H

SECTION 30 TWP 25-S RGE 34-E SURVEY N.M.P.M.  
COUNTY LEA STATE NM  
DESCRIPTION 2283' FSL & 1995' FWL

### DISTANCE & DIRECTION

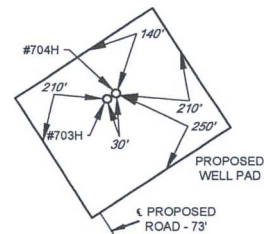
FROM INT. OF NM-128 N. & HWY. 21

HEAD EAST ON NM-128 E ±6.5 MILES, THENCE SOUTH (RIGHT) ON  
BATTLE AXE RD. ±0.3 MILES, THENCE WEST (RIGHT) ON BATTLE AXE  
RD. ±2.6 MILES, THENCE SOUTH (RIGHT) ON BATTLE AXE RD. ±7.6  
MILES TO A POINT ±466 FEET SOUTHWEST OF THE LOCATION.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID  
BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE  
NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET

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.

DETAIL VIEW  
SCALE: 1" = 400'



Michael Blake Brown, P.S. No. 18329  
AUGUST 10, 2016

**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY  
1400 EVERMAN PARKWAY, Ste. 197 - FT. WORTH, TEXAS 76140  
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2903 NORTH BIG SPRING - MIDLAND, TEXAS 79705  
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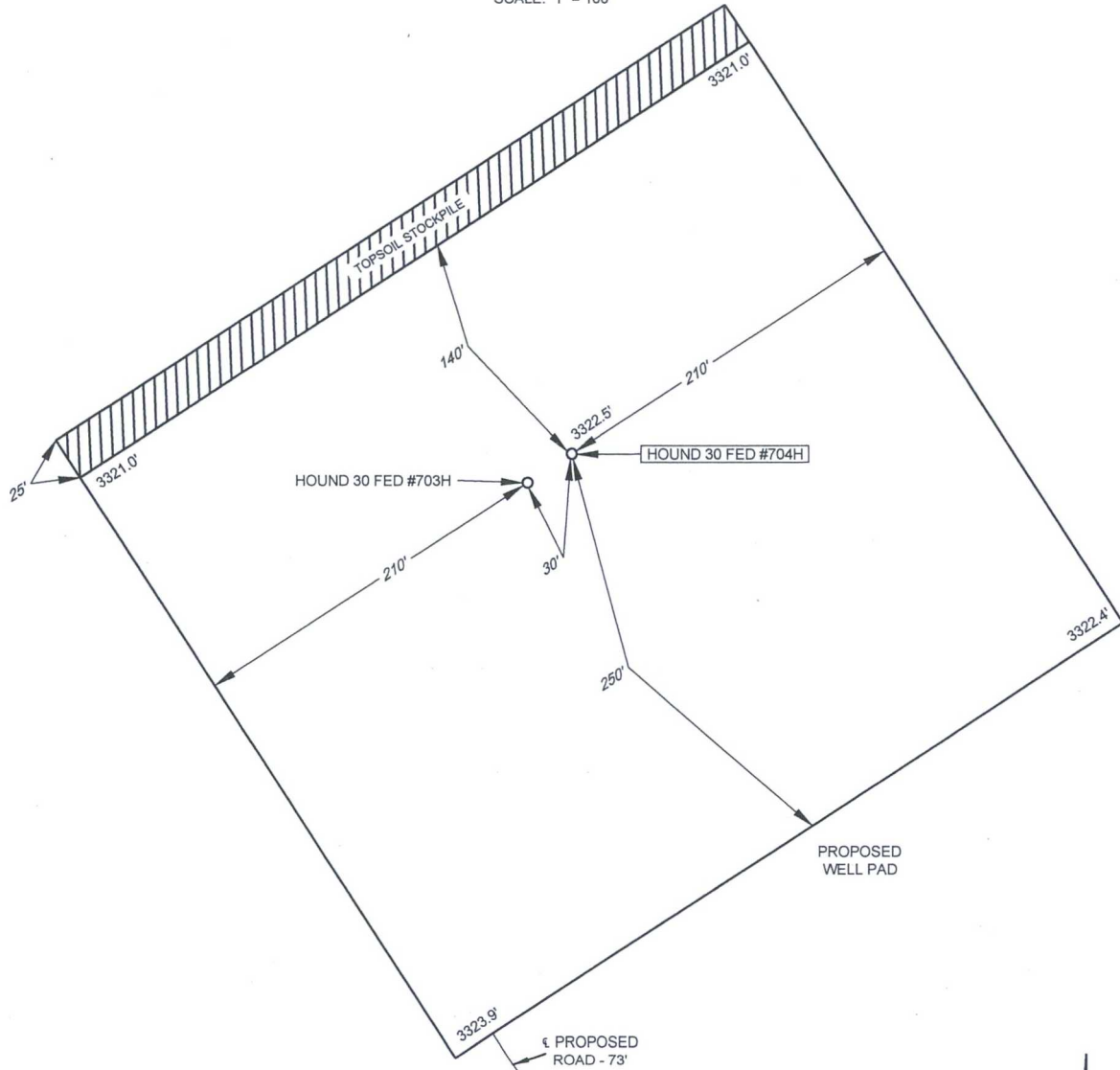




# EXHIBIT 2B

SECTION 30, TOWNSHIP 25-S, RANGE 34-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

DETAIL VIEW  
SCALE: 1" = 100'



LEASE NAME & WELL NO.: HOUND 30 FED #704H  
#704H LATITUDE N 32.1003930 #704H LONGITUDE W 103.5106125



SCALE: 1" = 100'  
0' 50' 100'

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID  
BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE  
NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET

THIS PROPOSED PAD SITE 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.



**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY

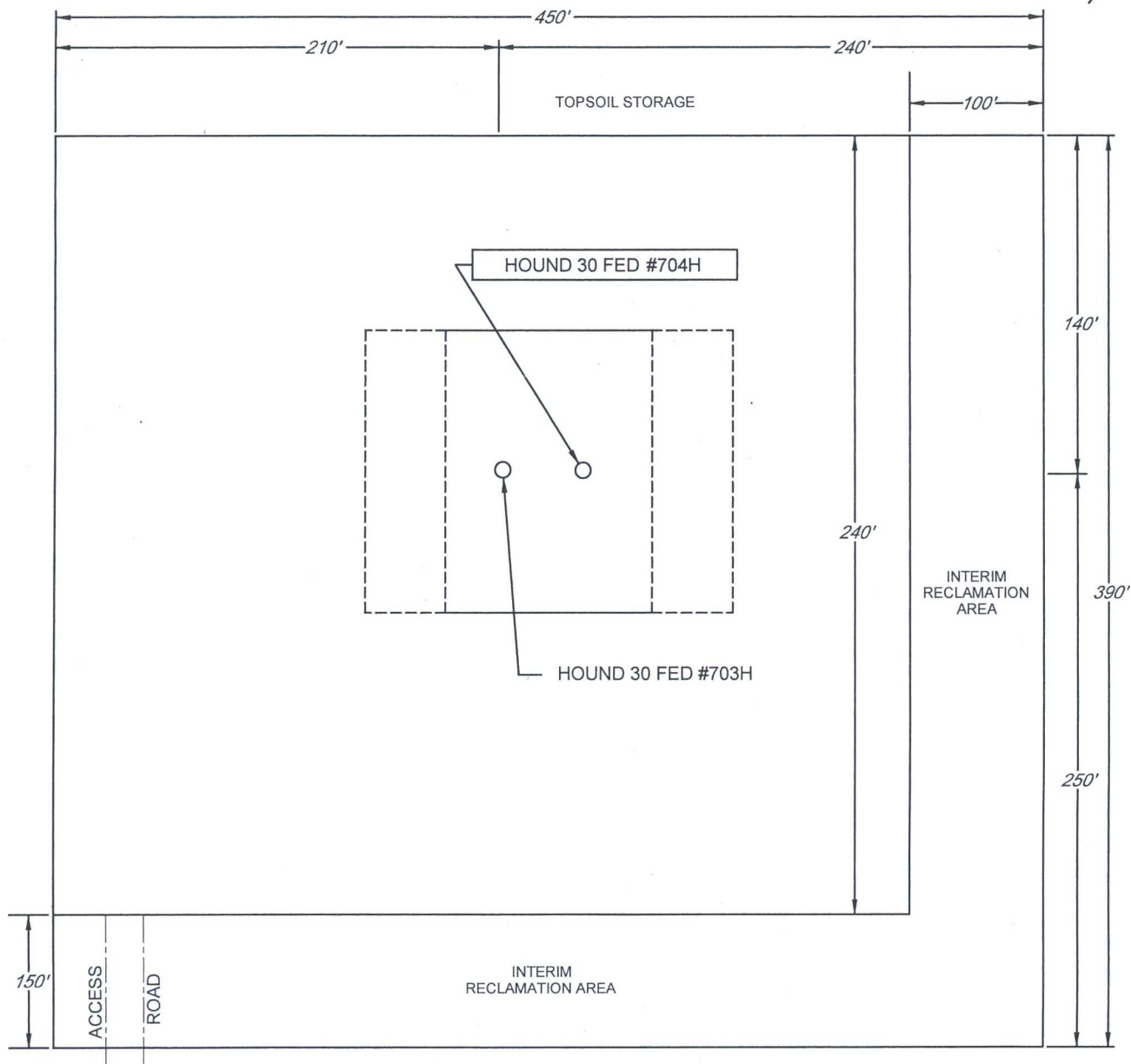
1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140  
TELEPHONE: (817) 744-7512 • FAX (817) 744-7548  
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EXHIBIT 2C  
RECLAMATION AND FACILITY DIAGRAM - PRODUCTION FACILITIES DIAGRAM

SECTION 30, TOWNSHIP 25-S, RANGE 34-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

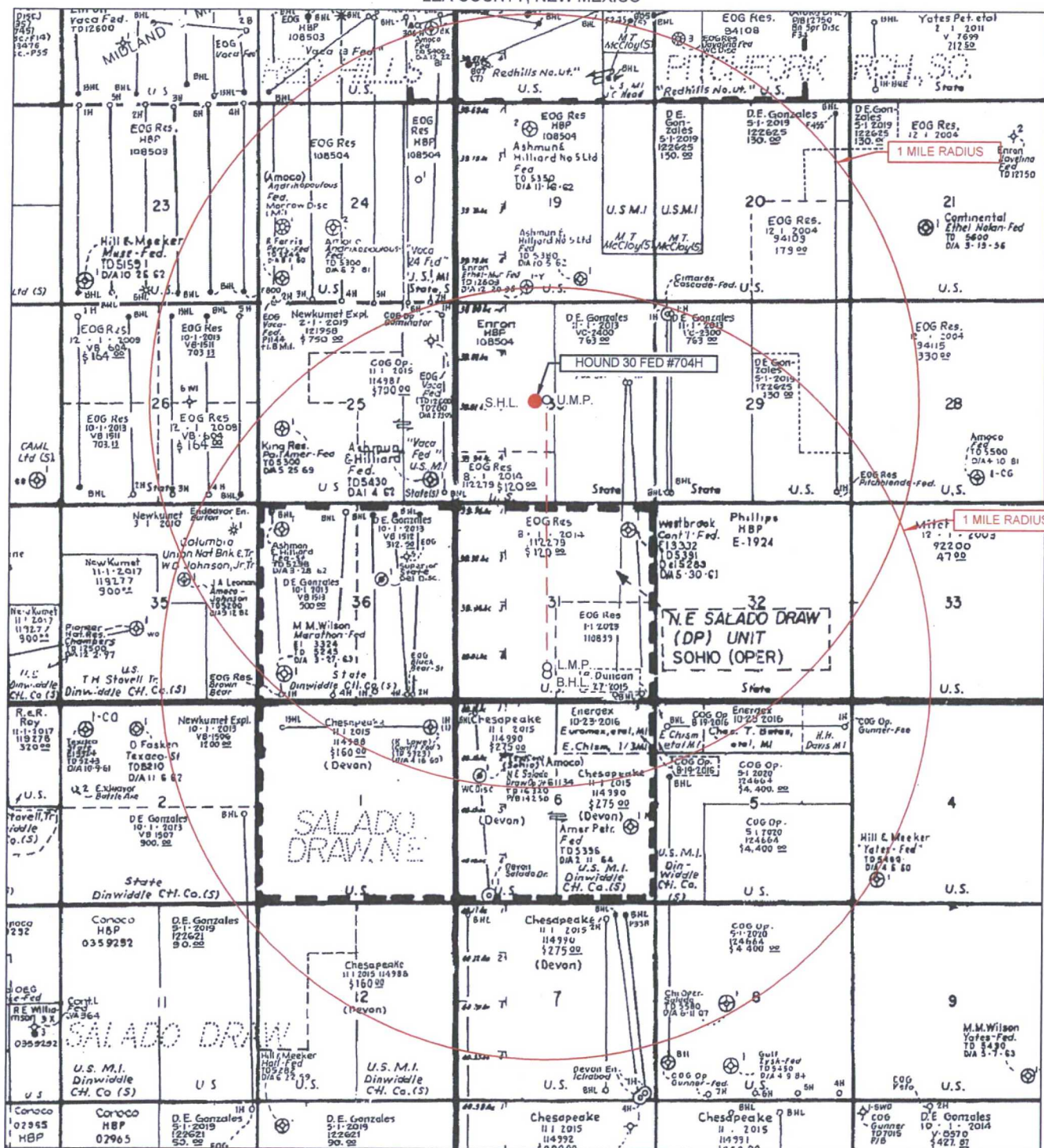
DETAIL VIEW  
SCALE: 1" = 60'



LEASE NAME & WELL NO.: HOUND 30 FED #704H  
#704H LATITUDE N 32.1003930 #704H LONGITUDE W 103.5106125



## EXHIBIT 3

SECTION 30, TOWNSHIP 25-S, RANGE 34-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

LEASE NAME &amp; WELL NO.: HOUND 30 FED #704H

SCALE: NTS

#704H LATITUDE N 32.1003930

#704H LONGITUDE W 103.5106125

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID  
BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE  
NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET

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.

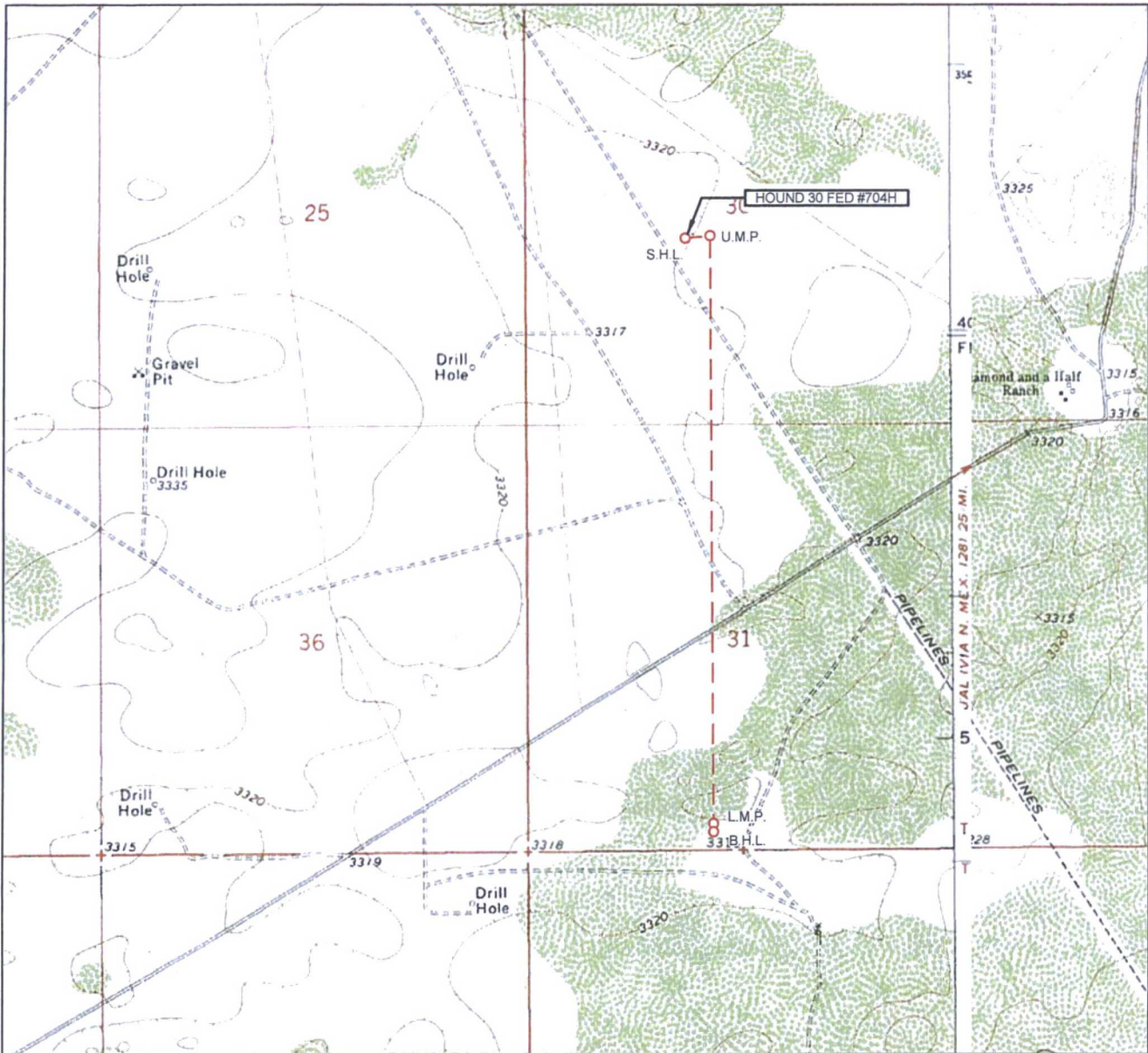


**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY

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2803 NORTH BIG SPRING • MIDLAND, TEXAS 79705  
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# LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO.:                     HOUND 30 FED #704H                    

SECTION 30 TWP 25-S RGE 34-E SURVEY N.M.P.M.  
 COUNTY LEA STATE NM ELEVATION 3323'  
 DESCRIPTION 2283' FSL & 1995' FWL

LATITUDE N 32.1003930 LONGITUDE W 103.5106125



SCALE: 1" = 2000'  
 0' 1000' 2000'

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.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET.



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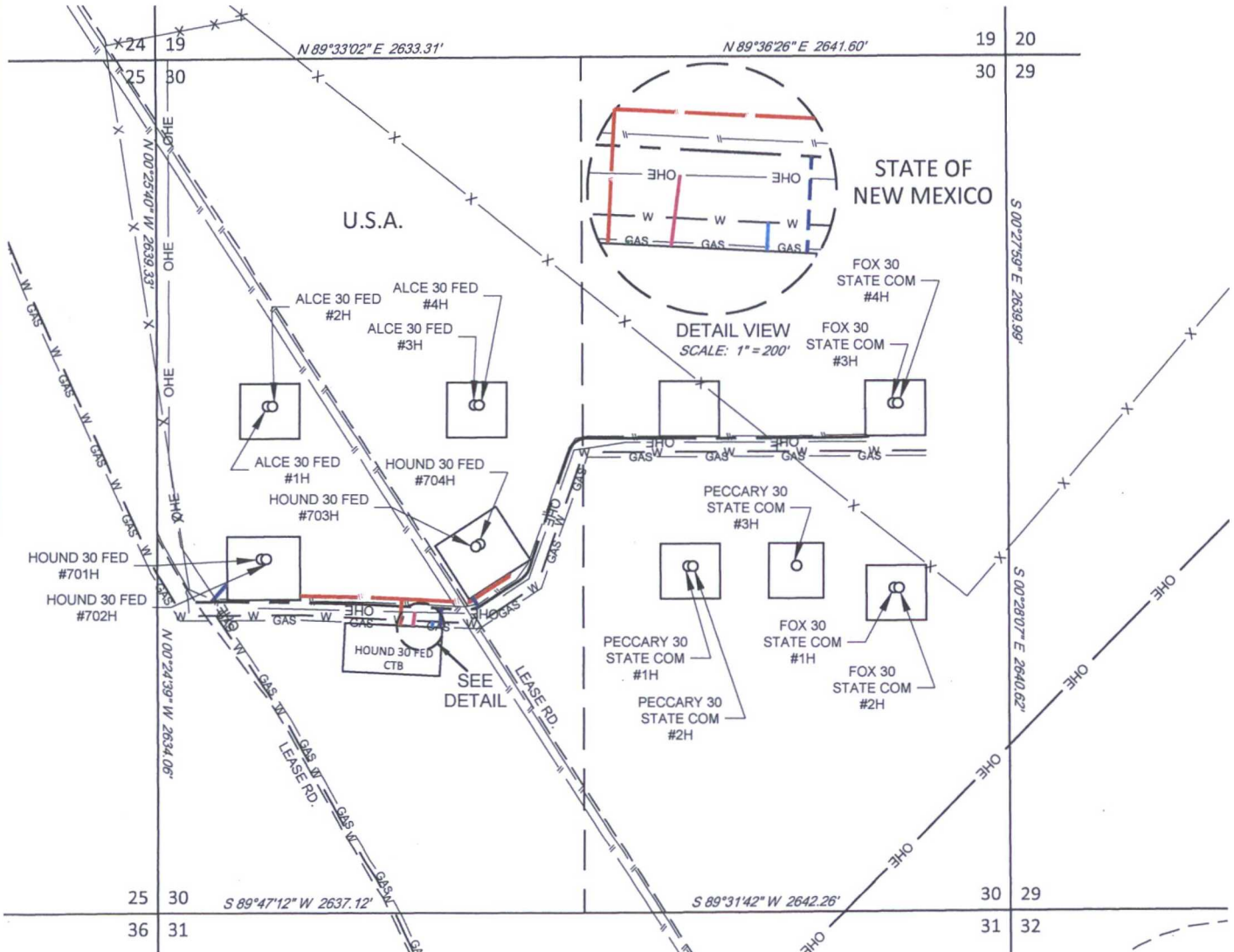
SCALE: 1" = 1000'

0' 500' 1000'

# EXHIBIT 5

SECTION 30, TOWNSHIP 25-S, RANGE 34-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO

## HOUND 30 FED SKETCH



W 10" WATER LINE-  
(WORKING PRESSURE 75-125 PSI)  
TOTAL FOOTAGES.....35 FT OR 2 RODS

SALES 8" GAS SALES LINE-  
(WORKING PRESSURE 75-125 PSI)  
TOTAL FOOTAGES.....5 FT OR 0.3 RODS

OHE ELECTRIC LINE-  
TOTAL FOOTAGES.....88 FT OR 5 RODS

PROPOSED ROAD  
-TOTAL FOOTAGES.....453 FT OR 27 RODS  
EXISTING ROAD TO #701H-#702H.....150 FT OR 9 RODS  
EXISTING ROAD TO CTB.....119 FT OR 7 RODS  
EXISTING ROAD TO #703H-#704H.....73 FT OR 4 RODS

2-4" POLY FLOWLINES  
2-3" FLEX STEEL INJECTION LINES  
(WORKING PRESSURE 75-125 PSI)  
-TOTAL FOOTAGES.....1,525 FT OR 92 RODS  
CTB TO #701H-#702H.....792 FT OR 48 RODS  
CTB TO #703H-#704H.....898 FT OR 54 RODS



HOUND 30 FED SKETCH	REVISION:	
	GLH	08/09/16
DATE: 08/01/16		
FILE:SK_HOUND_30_FED_REV2		
DRAWN BY: GLH		
SHEET: 1 OF 1		

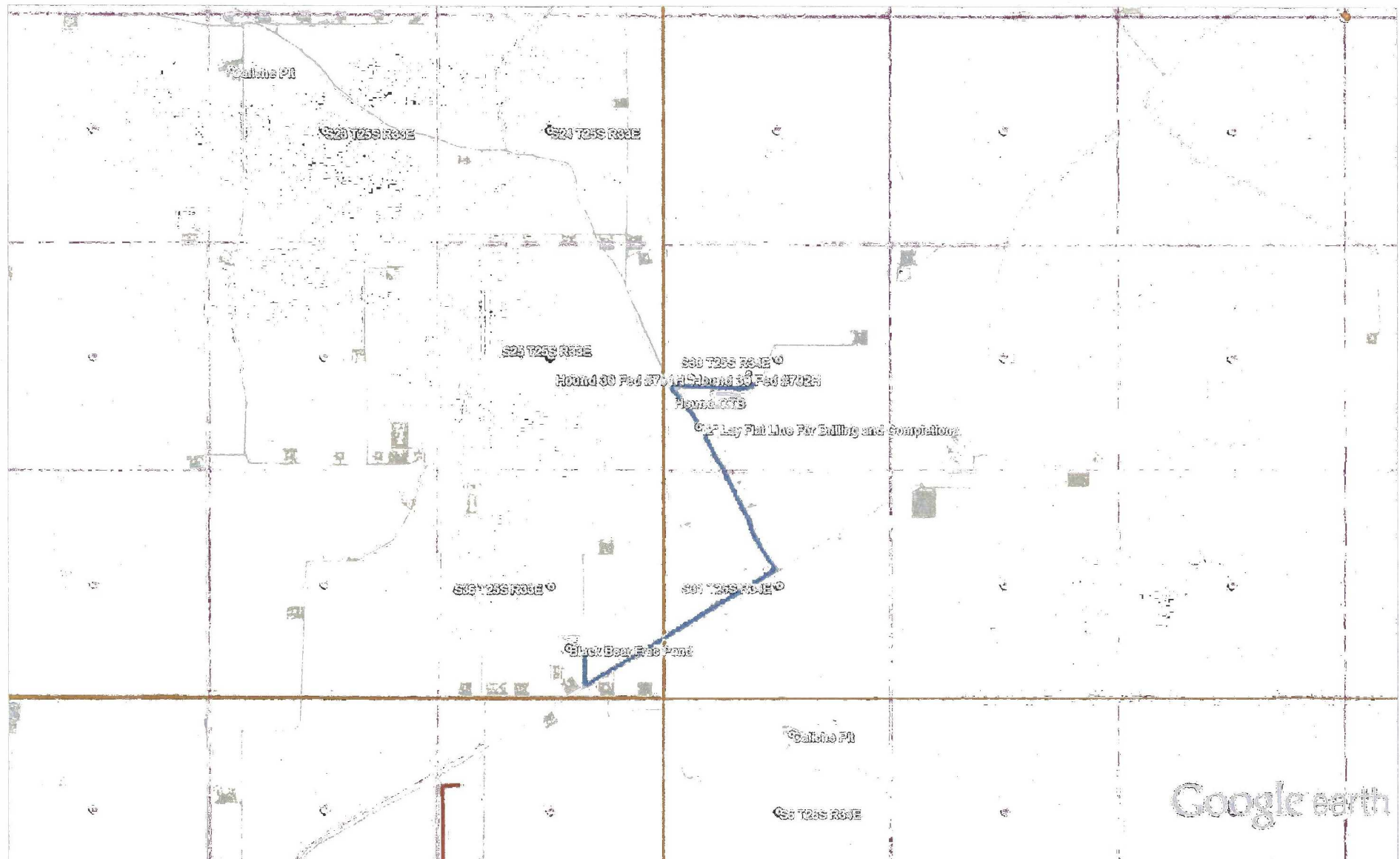


## Hound 30 Fed Caliche and Water Source Map

Hound 30 Fed #701H - #704H Wells – S30 T25S R34E

Caliche Pits located in S6 T26S R34E and S23 T25S R34E

Water Source Black Bear Frac Pond located in S36 T25S R33E12" Lay Flat will leave the Black Bear Frac Pond heading S following existing lease road. Turn and head NE following Battle Axe Road. Turn and head NW following lease road. Turn and head E to locations on N side of lease road.



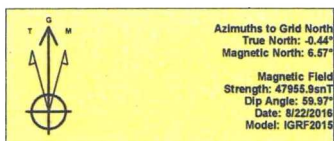




Lea County, NM (NAD 27 NME)

Hound 30 Fed #704H

Plan #0.1



To convert a Magnetic Direction to a Grid Direction, Add 6.57°  
To convert a Magnetic Direction to a True Direction, Add 7.01° East  
To convert a True Direction to a Grid Direction, Subtract 0.44°

PROJECT DETAILS: Lea County, NM (NAD 27 NME)

Geodetic System: US State Plane 1927 (Exact solution)  
Datum: NAD 1927 (NADCON CONUS)  
Ellipsoid: Clarke 1866  
Zone: New Mexico East 3001  
System Datum: Mean Sea Level

WELL DETAILS: #704H

Ground Level: 3323.0  
KB = 25' @ 3348.0usft  
Northing: 401218.00 Easting: 754765.00 Latitude: 32° 6' 1.412 N Longitude: 103° 30' 35.201 W

#### SECTION DETAILS

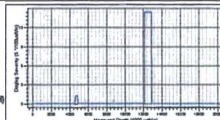
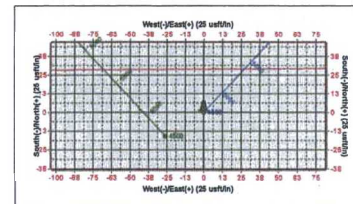
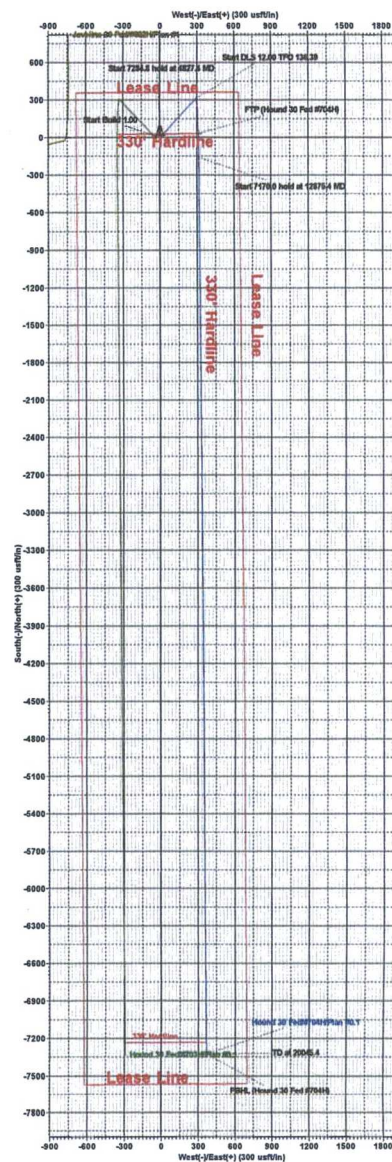
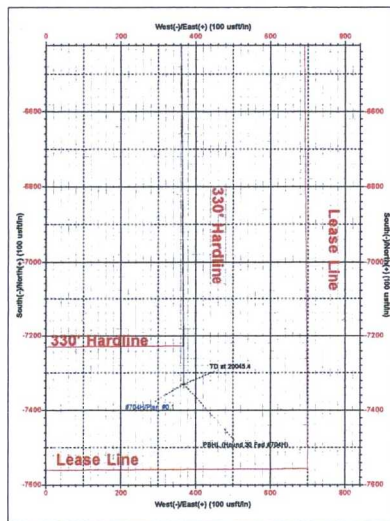
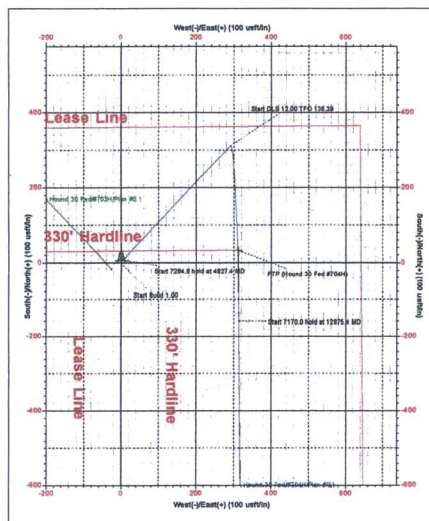
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	Vsect	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	4500.0	0.00	0.00	4500.0	0.0	0.0	0.00	0.00	0.0	
3	4827.4	3.27	43.16	4827.2	6.8	6.4	1.00	43.16	-6.5	
4	12112.3	3.27	43.16	12100.2	310.3	291.0	0.00	0.00	-295.3	
5	12875.4	89.20	179.56	12597.0	-159.9	313.9	12.00	136.39	175.5	
6	20045.4	89.20	179.56	12697.1	-7329.0	369.0	0.00	0.00	7338.3	PBHL (Hound 30 Fed #704H)

#### CASING DETAILS

No casing data is available

#### WELLBORE TARGET DETAILS (MAP CO-ORDINATES)

Name	TVD	+N/-S	+E/-W	Northing	Easting
PBHL (Hound 30 Fed #704H)	12697.1	-7329.0	369.0	393889.00	750134.00
FTP (Hound 30 Fed #704H)	12597.0	31.0	313.0	401248.00	755078.00



Lea County, NM (NAD 27 NME)  
Hound 30 Fed #704H  
Plan #0.1  
15 May 2016