

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
911 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

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

HOBBS OCO

NOV 05 2015

RECEIVED

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-	² Pool Code 50510	³ Pool Name LOWER Querecho Plains Bone Spring
⁴ Property Code 315643	⁵ Property Name QUERECHO 28 B2PA FEDERAL	⁶ Well Number 1H
⁷ OGRID No. 14744	⁸ Operator Name MEWBOURNE OIL COMPANY	⁹ Elevation 3712'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	28	18-S	32-E		170	SOUTH	1300	EAST	LEA

¹¹ Bottom 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
A	28	18-S	32-E		330	NORTH	330	EAST	LEA

¹² Dedicated Acres 160	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.

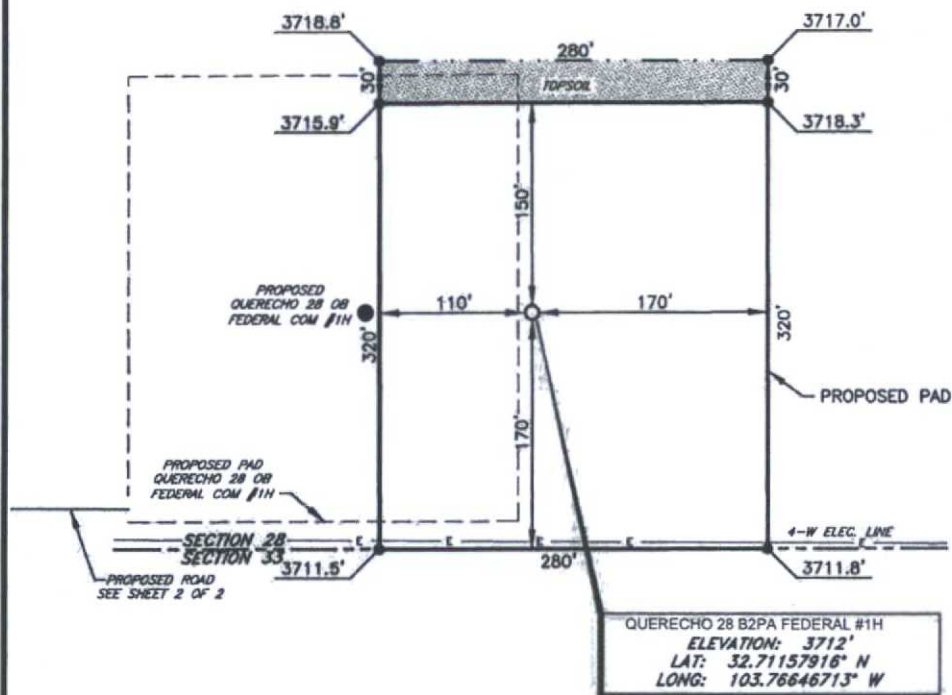
GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 623049.6 E 674356.1 LAT: 32.71157916° N LONG: 103.76846713° W Project Area Producing Area CORNER DATA NAD 27 GRID - NM EAST A: FND BC 1913 N 622869.6 - E 670383.8 B: FND BC 1913 N 625513.3 - E 670370.6 C: FND BC 1913 N 628151.4 - E 670355.2 D: FND BC 1913 N 628155.7 - E 672986.7 E: FND BC 1913 N 628158.0 - E 675622.0 F: FND BC 1913 N 625520.3 - E 675640.2 G: FND BC 1913 N 622882.8 - E 675656.9 H: FND BC 1913 N 622876.4 - E 673020.9	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature: <u>Bradley Bishop</u> Date: <u>6-17-14</u> Printed Name: <u>BRADLEY BISHOP</u> E-mail Address: _____
	18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey: <u>9/4/13</u> Signature and Seal of Registered Surveyor: <u>Robert M. Howett</u> 19680 Certificate Number REVISED: WELL NAME 11/16/13

NOV 09 2015

3

MEWBOURNE OIL COMPANY

QUERECHO 28 B2PA FEDERAL #1H
(170' FSL & 1300' FEL)
Section 28, T-18-S, R-32-E,
N. M. P. M., Lea Co., New Mexico



DIRECTIONS TO LOCATION

From the intersection of St. Hwy. #529 and CR-126A (Maljamar):
Go South on CR-126A approx. 7.9 mile to a lease road.
Turn left and go East approx. 2.6 mile.
Turn left and go Northeast approx. 0.3 mile to a "T".
Turn left at "T" go Northwest approx. 0.3 mile to a "Y".
Stay right at "Y" and go Northeast approx. 0.3 mile.
Turn left and go North approx. 0.3 mile to a "T".
Turn left and go West approx 0.8 mile to a "T".
Turn right and go North winding Northwest approx. 0.7 mile to a "T".
Turn right and go East through an existing pad approx. 0.1 mile to road survey.
Follow road survey East approx. 0.3 mile to this location.



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1	WELL NAME	11/18
NO.	REVISION	DATE
JOB NO.:	LS130390	
DWG. NO.:	130390PAD	

PROSPERITY CONSULTANTS, LLC



2251 Double Creek Drive, Suite 602, Round Rock, Texas 78664

o (512) 992-2087 f (512) 251-2518

SCALE: 1" = 100'
DATE: 9/4/13
SURVEYED BY: BK/IE
DRAWN BY: AF
APPROVED BY: LWB
SHEET : 1 OF 2

"3A"

VICINITY MAP

NOT TO SCALE



**SECTION 28, TWP. 18 SOUTH, RGE. 32 EAST,
N. M. P. M., LEA COUNTY, NEW MEXICO**

OPERATOR: Mewbourne Oil Company
LEASE: QUERECHO 28 B2PA FEDERAL
WELL NO.: 1H

LOCATION: 170' FSL & 1300' FEL
ELEVATION: 3712'

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1	WELL NAME	11/18
NO.	REVISION	DATE
JOB NO.: LS130390		
DWG. NO.: 130390VM		

PROSPERITY CONSULTANTS, LLC



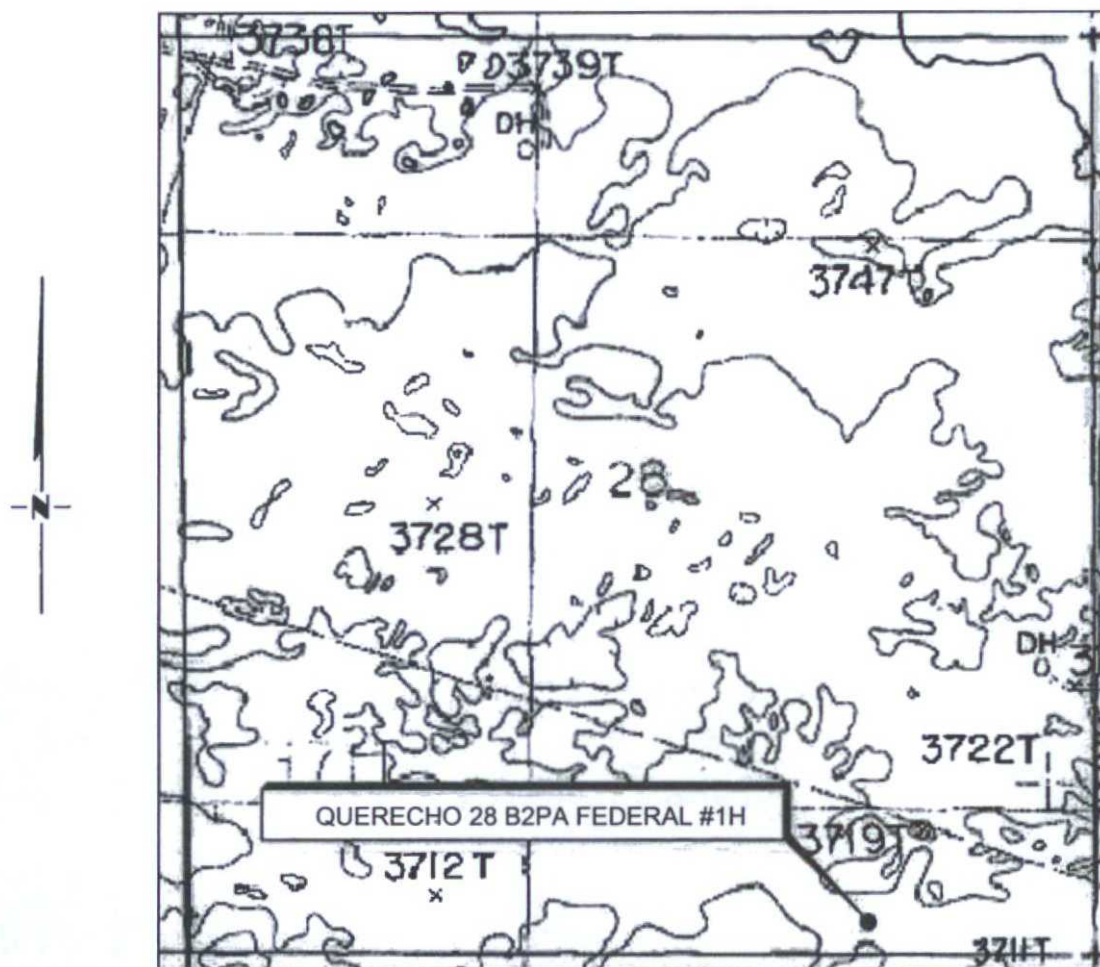
2251 Double Creek Drive, Suite 602, Round Rock, Texas 78664

o (512) 992-2087 f (512) 251-2518

SCALE: N.T.S.
DATE: 9/4/13
SURVEYED BY: BK/IE
DRAWN BY: AF
APPROVED BY: LWB
SHEET : 1 OF 1

"3B"

LOCATION VERIFICATION MAP



SECTION 28, TWP. 18 SOUTH, RGE. 32 EAST,
N. M. P. M., LEA COUNTY, NEW MEXICO

OPERATOR: Mewbourne Oil Company
LEASE: QUERECHO 28 B2PA FEDERAL
WELL NO.: 1H
ELEVATION: 3712'

LOCATION: 170' FSL & 1300' FEL
CONTOUR INTERVAL: 10'
USGS TOPO. SOURCE MAP:
Greenwood Lake, NM (Prov. Ed. 1985)

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1	WELL NAME	11/18
NO.	REVISION	DATE
JOB NO.: LS130390		
DWG. NO.: 130390LVM		

PROSPERITY CONSULTANTS, LLC

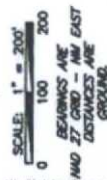


2251 Double Creek Drive, Suite 602, Round Rock, Texas 78664

o (512) 992-2087 f (512) 251-2518

SCALE: 1" = 1000'
DATE: 9/4/13
SURVEYED BY: BK/IE
DRAWN BY: AF
APPROVED BY: LWB
SHEET : 1 OF 1

N. M. P. M., Lea Co., New Mexico



SCALE: 1" = 200'
DATE: 9/4/13
SURVEYED BY: BK/IE
DRAWN BY: AF
APPROVED BY: LWB
SHEET : 2 OF 2

1	WELL NAME	11/18
NO.	REVISION	DATE
JOB NO.: LS130390		
DWG. NO.: 130390PAD2		

• (512) 992-2087 / (512) 251-2518

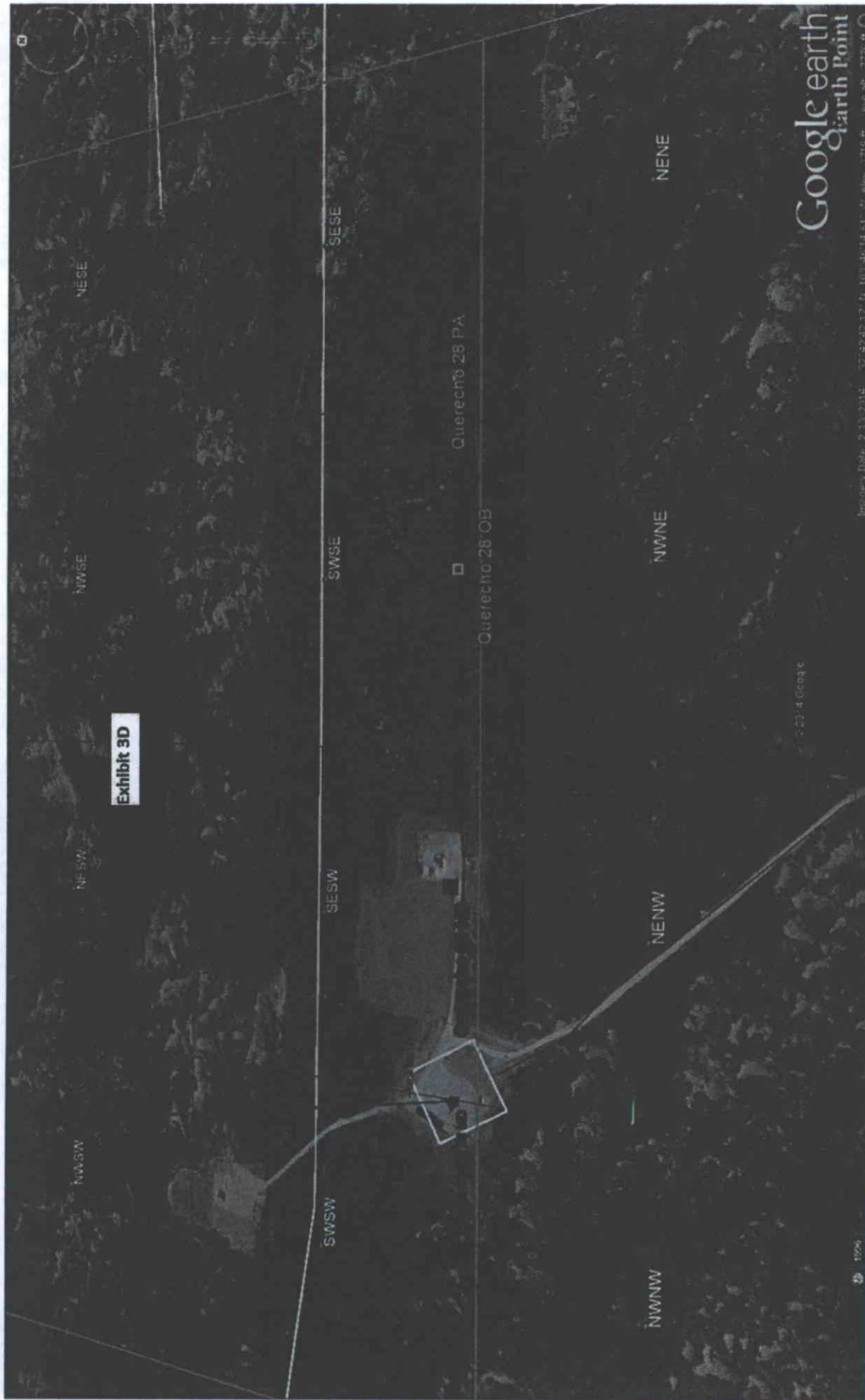


Exhibit 3D

Google earth
Earth Point

Imagery Date: 2/13/2014 32°42'42.17" N, 103°46'14.51" W elev: 3719 ft eye alt: 3775 ft

© 1999

Exhibit 3F - access road



Google earth
Earth Point

Imagery Date: 2/13/2014 12:41:38.89°N, 103:44:08.78°W, elev. 1675 ft, eye alt. 2700ft

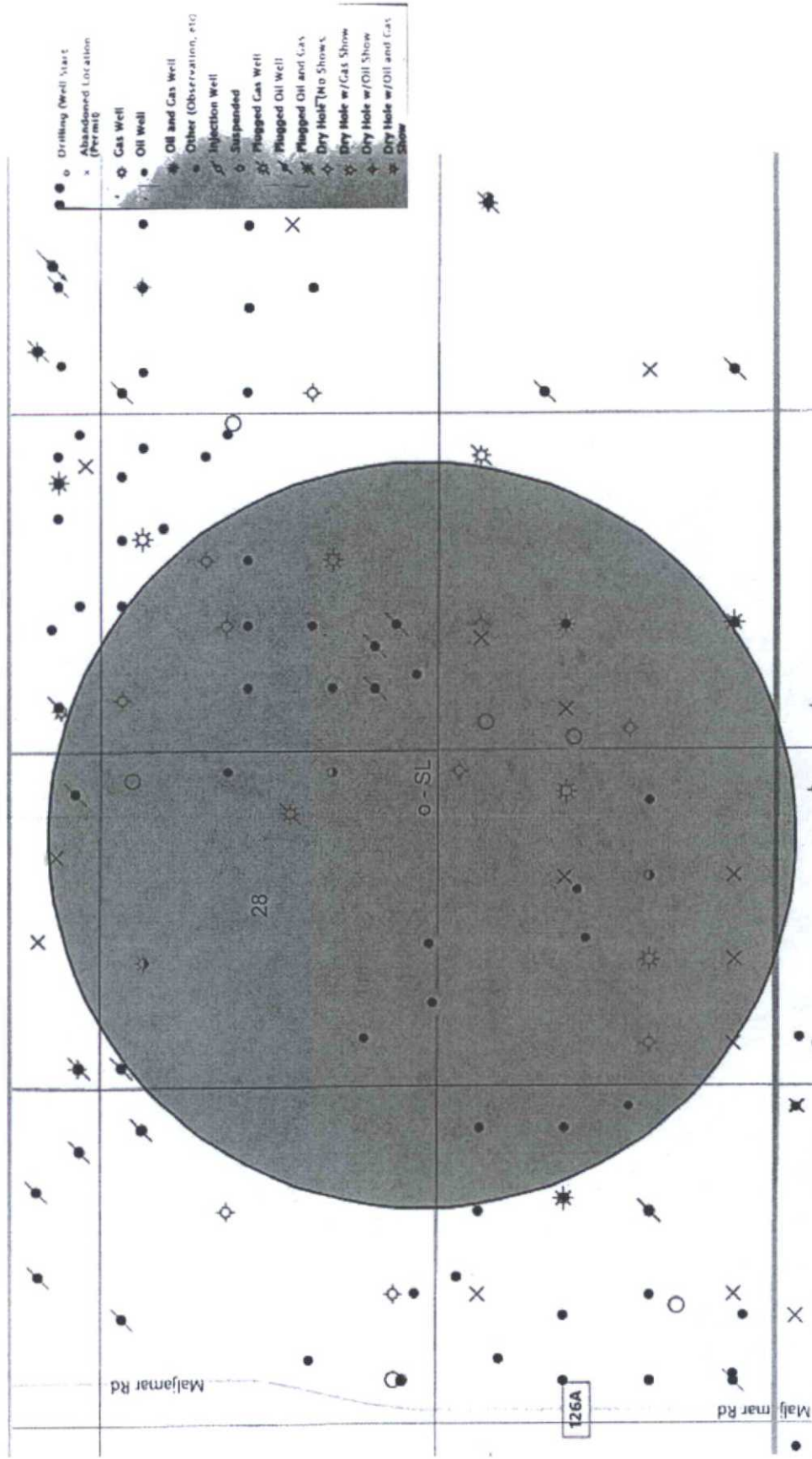


Exhibit "4" - SL - Querecho 28 B2PA Federal #1H - 170' FSL & 1300' FEL, Sec. 28 T18S R32E

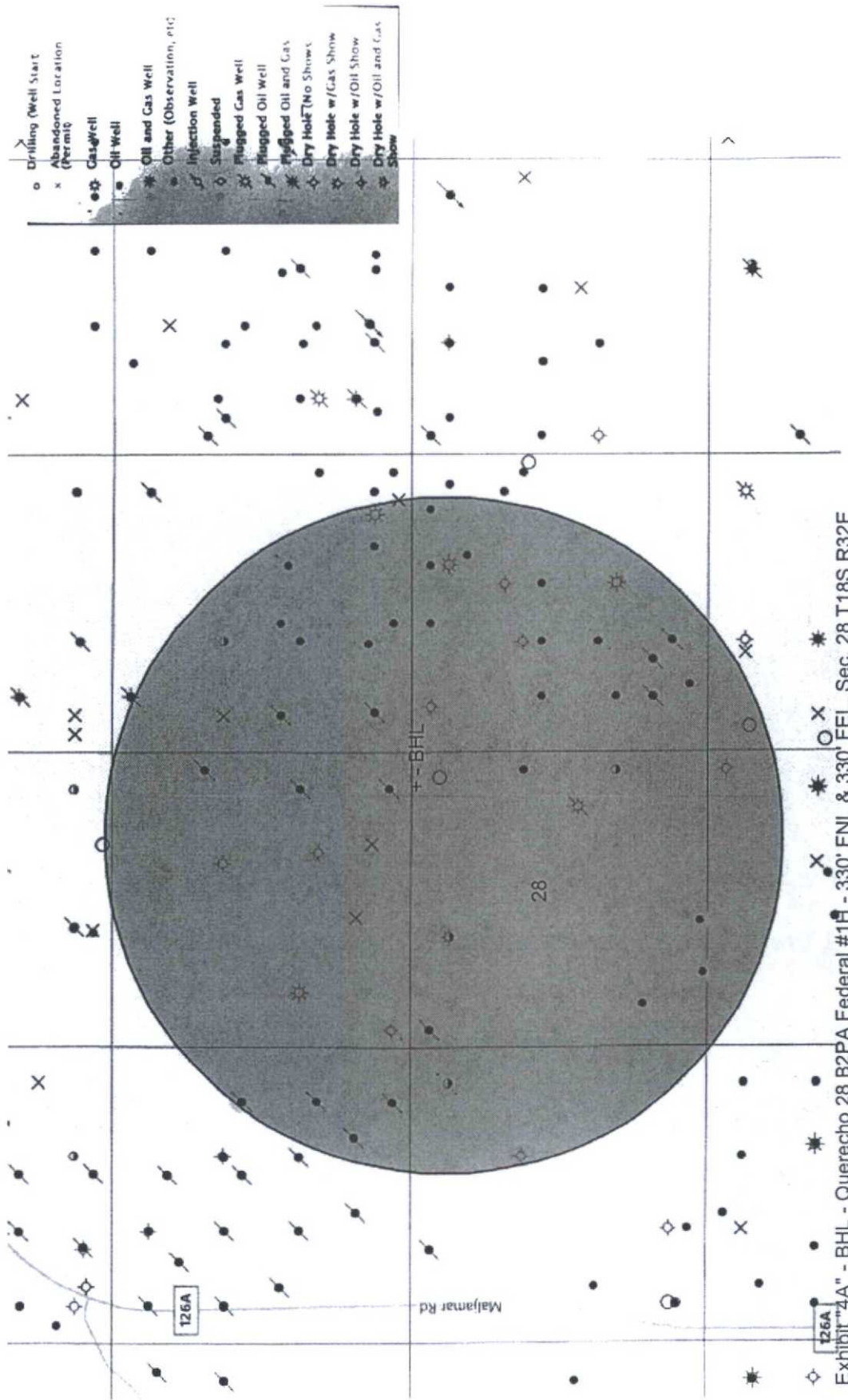


Exhibit "4A" - BHL - Querecho 28 B2PA Federal #1H - 330' FNL & 330' FEL, Sec. 28 T18S R32E