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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

HOBBS OCD
JUL 06 2016
RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

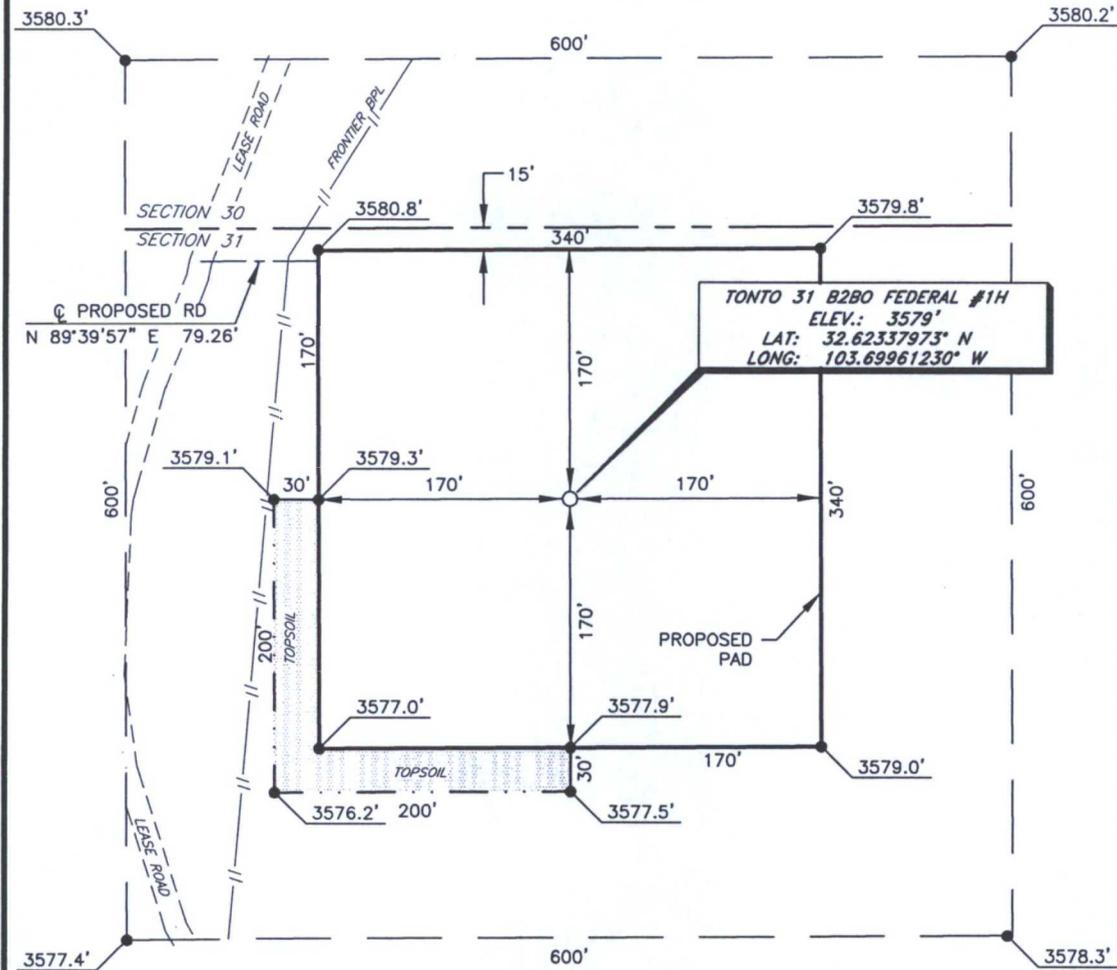
¹ API Number 30-025-43355		² Pool Code 27220		³ Pool Name GEM BONE SPRING					
⁴ Property Code 316492		⁵ Property Name TONTO 31 B2B0 FEDERAL			⁶ Well Number 1H				
⁷ GRID NO. 14744		⁸ Operator Name MEWBOURNE OIL COMPANY			⁹ Elevation 3579'				
¹⁰ Surface Location									
UL or lot no. B	Section 31	Township 19S	Range 33E	Lot Idn	Feet from the 185	North/South line NORTH	Feet From the 1910	East/West line EAST	County LEA
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. O	Section 31	Township 19S	Range 33E	Lot Idn	Feet from the 330	North/South line SOUTH	Feet from the 1980	East/West line EAST	County LEA
¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

¹⁶ <p>N 89°38'28" E 2657.39'</p> <p>GEODETIC DATA NAD 27 GRID - NM EAST</p> <p>Lot 1 SURFACE LOCATION N 591078.7 - E 695111.1 LAT: 32.62337973° N LONG: 103.69961230° W</p> <p>BOTTOM HOLE N 586312.0 - E 695067.0</p> <p>CORNER DATA NAD 27 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1943" N 585962.9 - E 691752.2</p> <p>B: FOUND BRASS CAP "1912" N 588604.7 - E 691734.0</p> <p>C: FOUND BRASS CAP "1912" N 591242.6 - E 691720.7</p> <p>D: FOUND BRASS CAP "1912" N 591259.3 - E 694377.5</p> <p>Lot 3 E: FOUND BRASS CAP "1912" N 591275.0 - E 697019.7</p> <p>F: CALCULATED CORNER N 585992.5 - E 697048.8</p> <p>G: FOUND BRASS CAP "1912" N 585978.5 - E 694402.3</p> <p>Lot 4</p> <p>S 89°39'47" W 2650.69'</p>	<p>N 89°39'30" E 2642.82'</p> <p>185' S. L.</p> <p>SEE DETAIL "A"</p> <p>PROJECT AREA</p> <p>DETAIL "A"</p> <p>3580.3' 600' 3580.2'</p> <p>600' S. L.</p> <p>3577.4' 3578.3'</p> <p>Well Path</p> <p>4,767.91' (HORIZ.)</p> <p>31</p> <p>330' B. H.</p> <p>5283.68'</p> <p>S 00°31'51" E (GRID)</p> <p>PRODUCING AREA</p> <p>1980'</p> <p>S 89°41'43" W 2647.08'</p>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>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 unleased 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.</p> <p>Signature: <u>Bradley Bishop</u> Date: <u>2-5-15</u></p> <p>Printed Name: <u>BRADLEY BISHOP</u></p> <p>E-mail Address: _____</p>
	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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.</p> <p><u>11-11-14</u> Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <u>Robert M. Howett</u></p> <p><u>19680</u> Certificate Number</p>	

EXHIBIT "3"

MEWBOURNE OIL COMPANY
 TONTO 31 B2B0 FEDERAL #1H
 (185' FNL & 1910' FEL)
 SECTION 31, T19S, R33E
 N. M. P. M., LEA CO., NEW MEXICO



TONTO 31 B2B0 FEDERAL #1H
 ELEV.: 3579'
 LAT: 32.62337973° N
 LONG: 103.69961230° W

DIRECTIONS TO LOCATION

From the intersection of CR-126A (Maljamar) and CR-126 (Dry Lake);
 Go East on lease road approx. 5.0 miles to a lease road on right;
 Turn right and go South turning Southeast approx. 2.1 miles to a "T";
 Turn right and go Southwest approx. 0.9 miles to a "Y";
 Take left fork and go South approx. 0.1 miles to proposed road on left;
 Turn left and go East approx. 250 feet to location on the right.

SCALE: 1" = 100'
 50 100

BEARINGS ARE
 NAD 27 GRID - NM EAST
 DISTANCES ARE
 GROUND.

Firm No.: TX 10193838 NM 4655451

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NO.	REVISION	DATE
JOB NO.: LS140471		
DWG. NO.: 140471PAD		

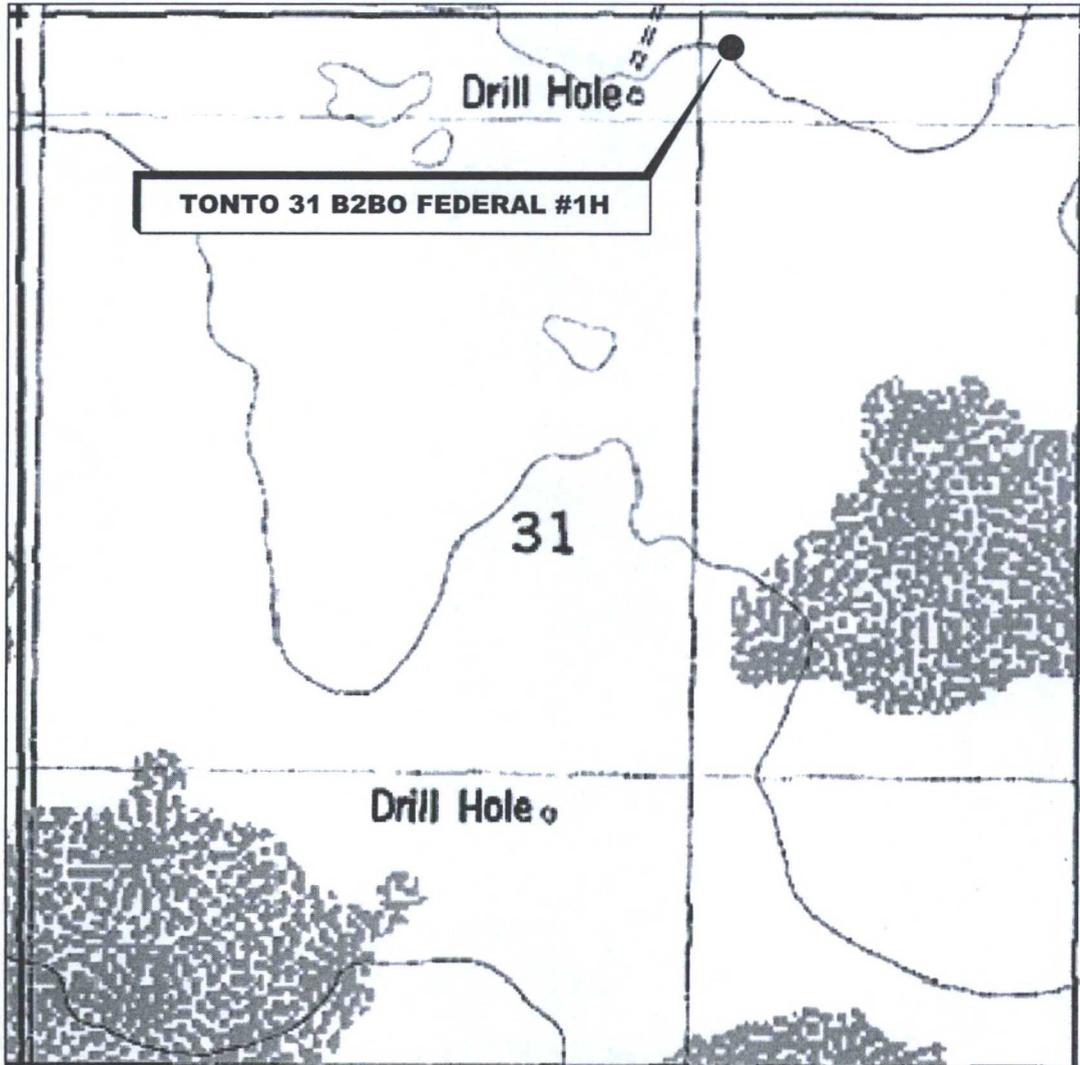
RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 100'
DATE: 11-11-14
SURVEYED BY: BK/KR
DRAWN BY: JC
APPROVED BY: RMH
SHEET : 1 OF 1

EXHIBIT "3A"

LOCATION VERIFICATION MAP



*SECTION 31, TWP. 19 SOUTH, RGE. 33 EAST,
N. M. P. M., LEA COUNTY, NEW MEXICO*

OPERATOR: Mewbourne Oil Company
 LEASE: Tonto 31 B2BO Federal
 WELL NO.: 1H
 ELEVATION: 3579'

LOCATION: 185' FNL & 1910' FEL
 CONTOUR INTERVAL: 10'
 USGS TOPO. SOURCE MAP:
Laguna Gatuna, NM (1984)

Firm No.: TX 10193838 NM 4655451

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NO.	REVISION	DATE
JOB NO.: LS140471		
DWG. NO.: 140471LVM		

RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: N.T.S.
 DATE: 11-11-14
 SURVEYED BY: BK/KR
 DRAWN BY: JC
 APPROVED BY: RMH
 SHEET : 1 OF 1

EXHIBIT "3B"

VICINITY MAP

NOT TO SCALE



*SECTION 31, TWP. 19 SOUTH, RGE. 33 EAST,
N. M. P. M., LEA COUNTY, NEW MEXICO*

OPERATOR: Mewbourne Oil Company
 LEASE: Tonto 31 B2BO Federal
 WELL NO.: 1H

LOCATION: 185' FNL & 1910' FEL
 ELEVATION: 3579'

Firm No.: TX 10193838 NM 4655451

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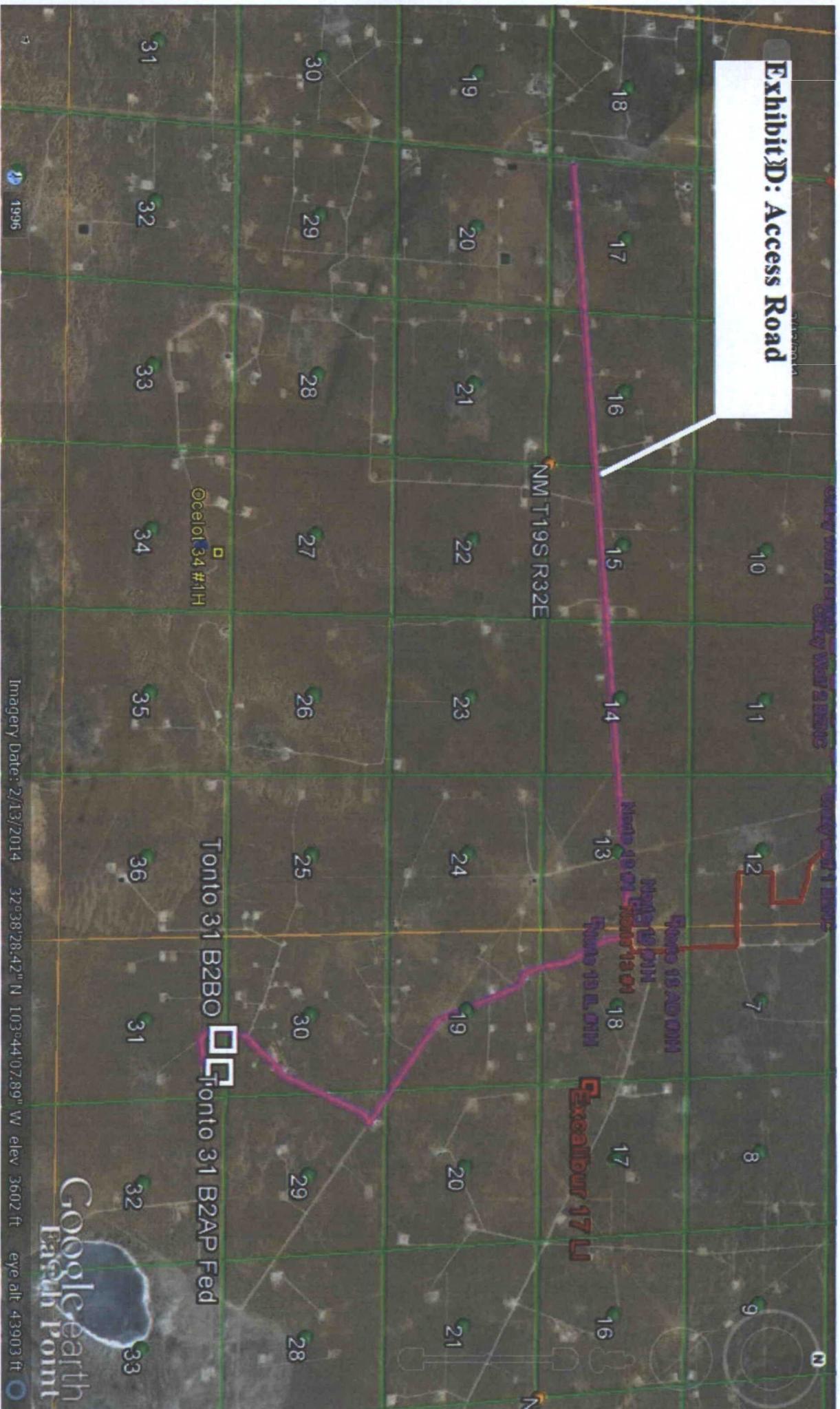
NO.	REVISION	DATE
JOB NO.: LS140471		
DWG. NO.: 140471VM		

RRC

308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

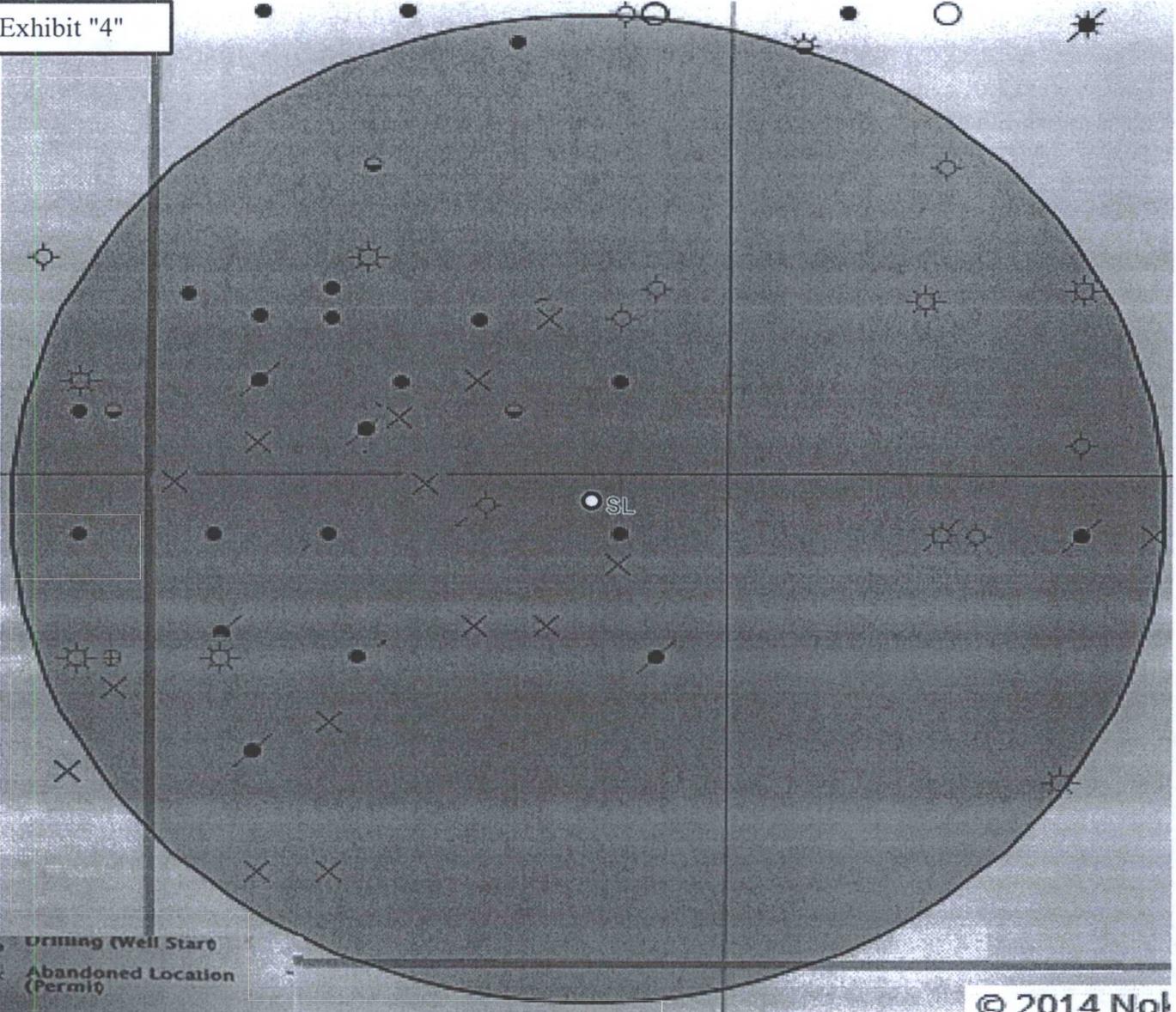
SCALE: N.T.S.
DATE: 11-11-14
SURVEYED BY: BK/KR
DRAWN BY: JC
APPROVED BY: RMH
SHEET : 1 OF 1

Exhibit D: Access Road



Imagery Date: 2/13/2014 32°38'28.42" N 103°44'07.89" W elev 3602 ft eye alt 43903 ft

Exhibit "4"



© 2014 Nok

- Drilling (Well Start)
- × Abandoned Location (Permit)
- ☆ Gas Well
- Oil Well
- ✱ Oil and Gas Well
- Other (Observation, etc)
- ◇ Injection Well
- ◇ Suspended
- ✱ Plugged Gas Well
- ✱ Plugged Oil Well
- ✱ Plugged Oil and Gas
- ◇ Dry Hole (No Shows)
- ☆ Dry Hole w/Gas Show
- ◇ Dry Hole w/Oil Show
- ☆ Dry Hole w/Oil and Gas Show

Surface Location
Tonto 31 B2BO Fed #1H
Sec 31 T19S R33E

