

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

DISTRICT II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III  
1000 Rio Hrazos 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, New Mexico 87505

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

HOBBS OGD  
NOV 30 2015  
RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-4296B</b>	Pool Code <b>96403</b>	Pool Name <b>WC-025 6-08 52532356; LWR BS</b>
Property Code <b>305301</b>	Property Name <b>MESA 8105 JV-P</b>	Well Number <b>26H</b>
OGRID No. <b>260297</b>	Operator Name <b>BTA OIL PRODUCERS, LLC</b>	Elevation <b>3287'</b>

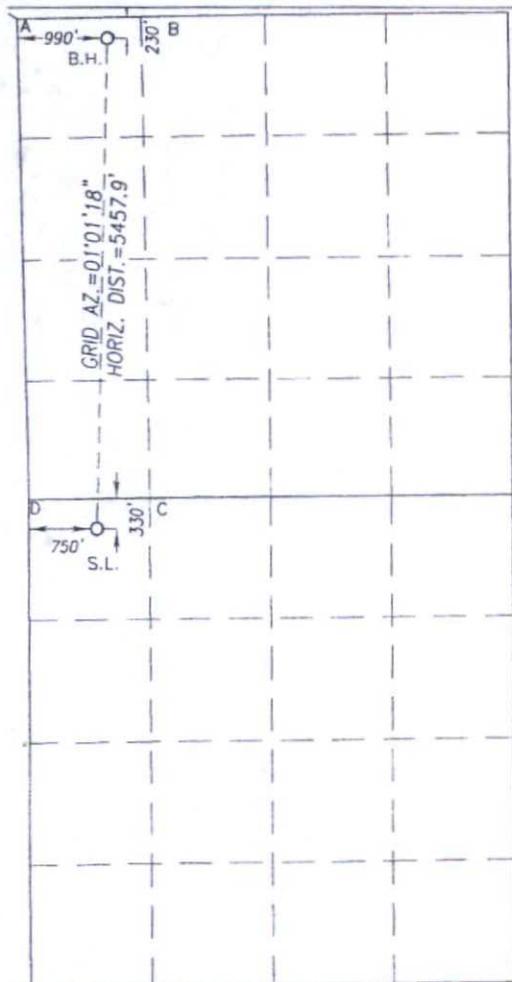
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	12	26-S	32-E		330	NORTH	750	WEST	LEA

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
D	1	26-S	32-E		230	NORTH	990	WEST	LEA

Dedicated Acres <b>160</b>	Joint or Infill	Consolidation Code	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 COORDINATES GEODETIC COORDINATES  
NAD 83 NME NAD 27 NME

BOTTOM HOLE LOCATION BOTTOM HOLE LOCATION  
Y = 393159.3 N Y = 393216.8 N  
X = 716711.0 E X = 757897.6 E

LAT. = 32.079104° N LAT. = 32.078979° N  
LONG. = 103.634132° W LONG. = 103.633661° W

SURFACE LOCATION SURFACE LOCATION  
Y = 387760.9 N Y = 387703.5 N  
X = 757800.3 E X = 716613.5 E

LAT. = 32.064108° N LAT. = 32.063983° N  
LONG. = 103.634560° W LONG. = 103.634090° W

CORNER COORDINATES TABLE  
NAD 27 NME

A - Y = 393374.5 N, X = 715714.9 E  
B - Y = 393394.8 N, X = 717081.4 E  
C - Y = 388039.4 N, X = 717192.6 E  
D - Y = 388025.8 N, X = 715861.6 E

CORNER COORDINATES TABLE  
NAD 83 NME

A - Y = 393432.1 N, X = 756901.4 E  
B - Y = 393452.3 N, X = 758267.9 E  
C - Y = 388096.8 N, X = 758379.4 E  
D - Y = 388083.2 N, X = 757048.4 E

OPERATOR CERTIFICATION

I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Kayla McConnell* 4/22/2015  
Signature Date

Kayla McConnell  
Printed Name

kmcconnell@btaoil.com  
E-mail Address

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.

OCTOBER 21, 2014

Date of Survey  
Signature & Seal of Professional Surveyor:

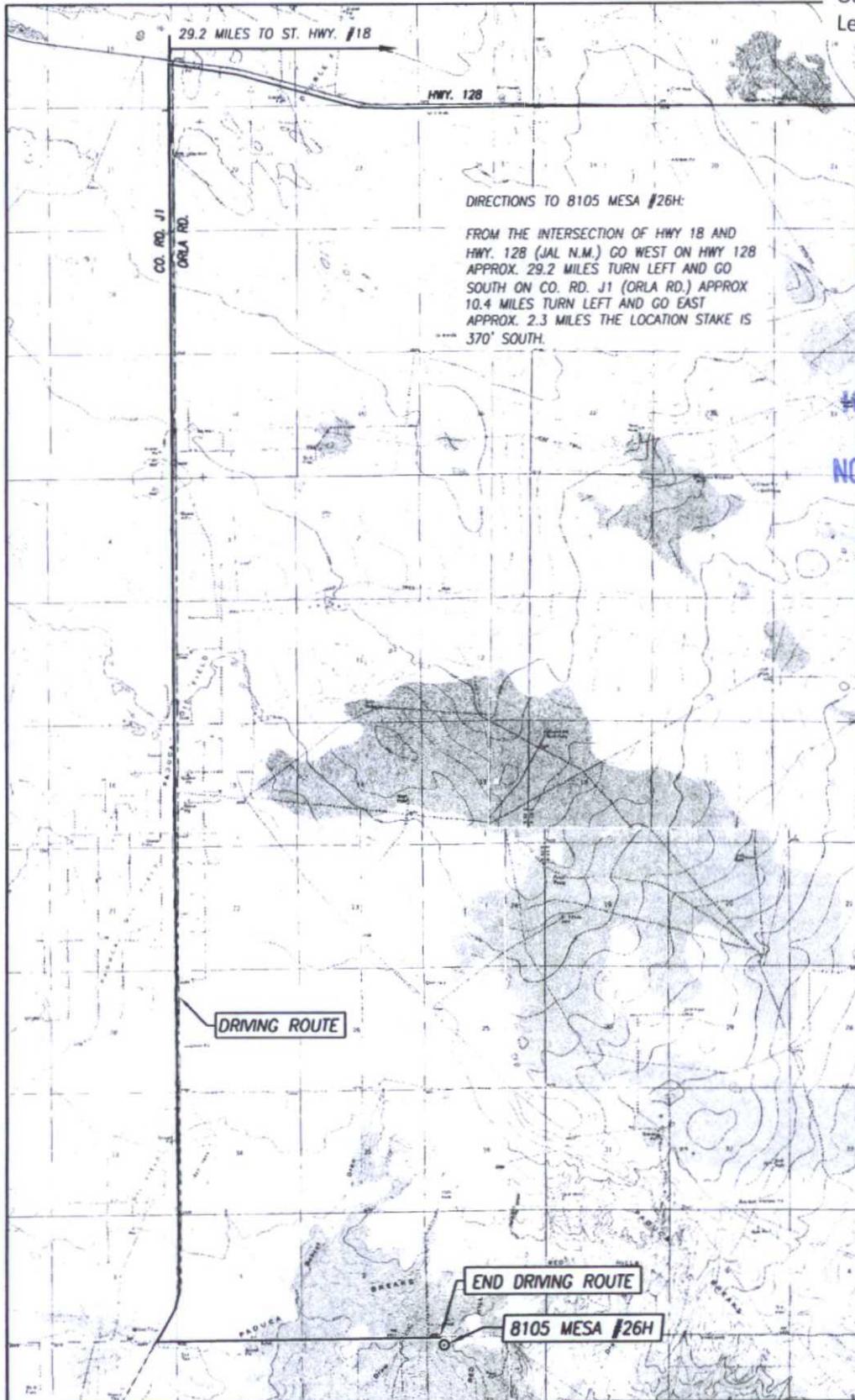
*Ronald J. Eidson* 11/24/2014  
Certificate Number Gary L. Eidson 12641  
Ronald J. Eidson 3239  
LSL JWSC W.O. 14.11.1094

DEC 01 2015

**COPY**

# LOCATION VERIFICATION MAP

Attachment to APD  
BTA Oil Producers, LLC  
Mesa 8105 JV-P #26H  
Sec 12, T26S, R32E  
Lea County, NM



HOBBS OCD  
NOV 30 2015  
RECEIVED

SEC. 12 TWP. 26-S RGE. 32-E  
COUNTY LEA STATE NEW MEXICO  
DESCRIPTION 330' FNL & 750' FWL  
ELEVATION 3287'  
OPERATOR BTA OIL PRODUCERS, LLC  
LEASE 8105 MESA  
U.S.G.S. TOPOGRAPHIC MAP  
PADUCA BREAKS WEST, N.M. SURVEY N.M.P.M.

SCALE: 1" = 5280'

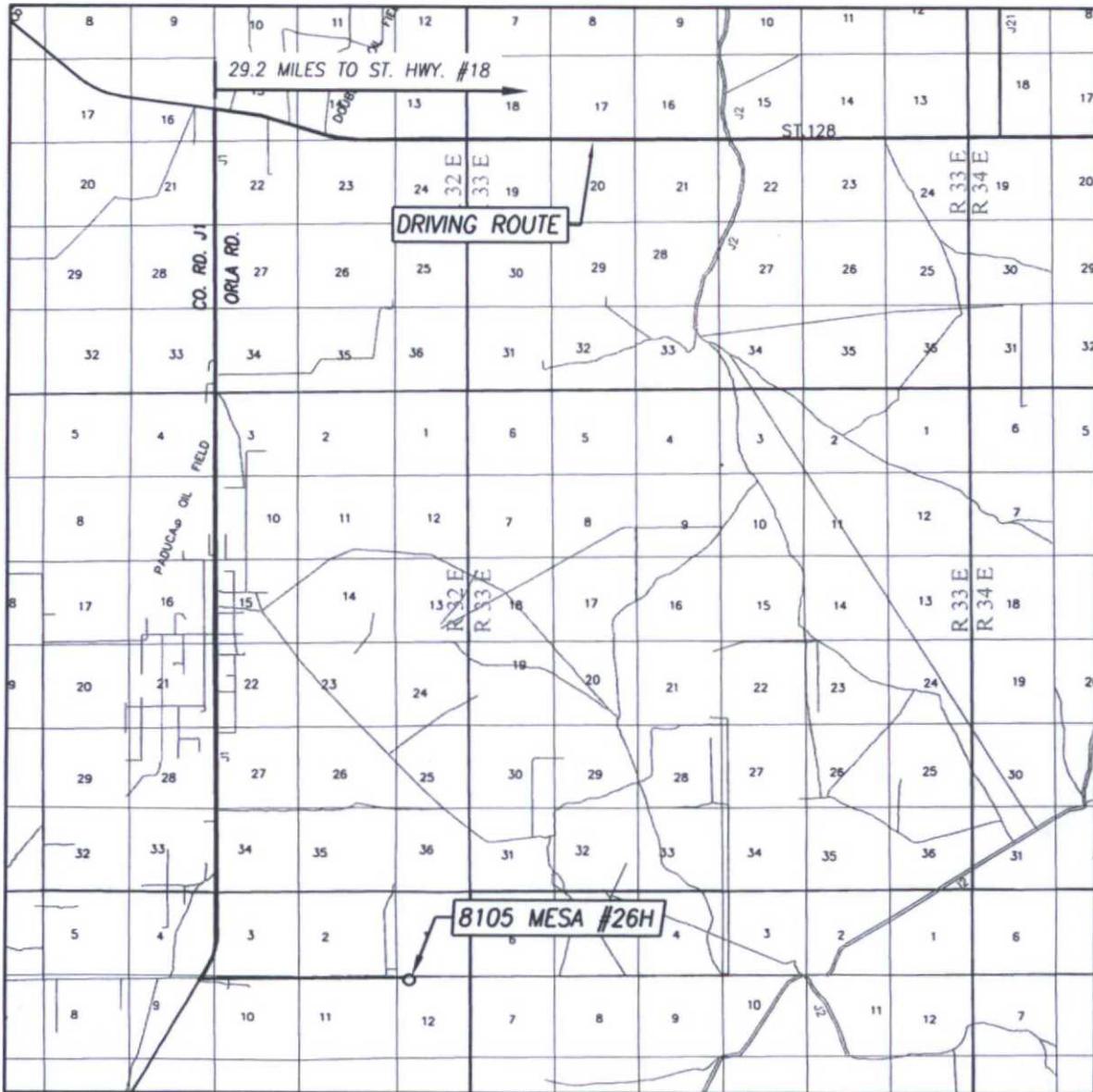
CONTOUR INTERVAL:  
PADUCA BREAKS WEST, N.M. - 10'  
PADUCA BREAKS NW, N.M. - 10'

PROVIDING SURVEYING SERVICES  
SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
412 N. DAL PASO HOBBS, N.M. 88240  
(575) 393-3117 www.jwsc.biz  
TBPLS# 10021000

COPY

# VICINITY MAP

Attachment to APD  
BTA Oil Producers, LLC  
Mesa 8105 JV-P #26H  
Sec 12, T26S, R32E  
Lea County, NM



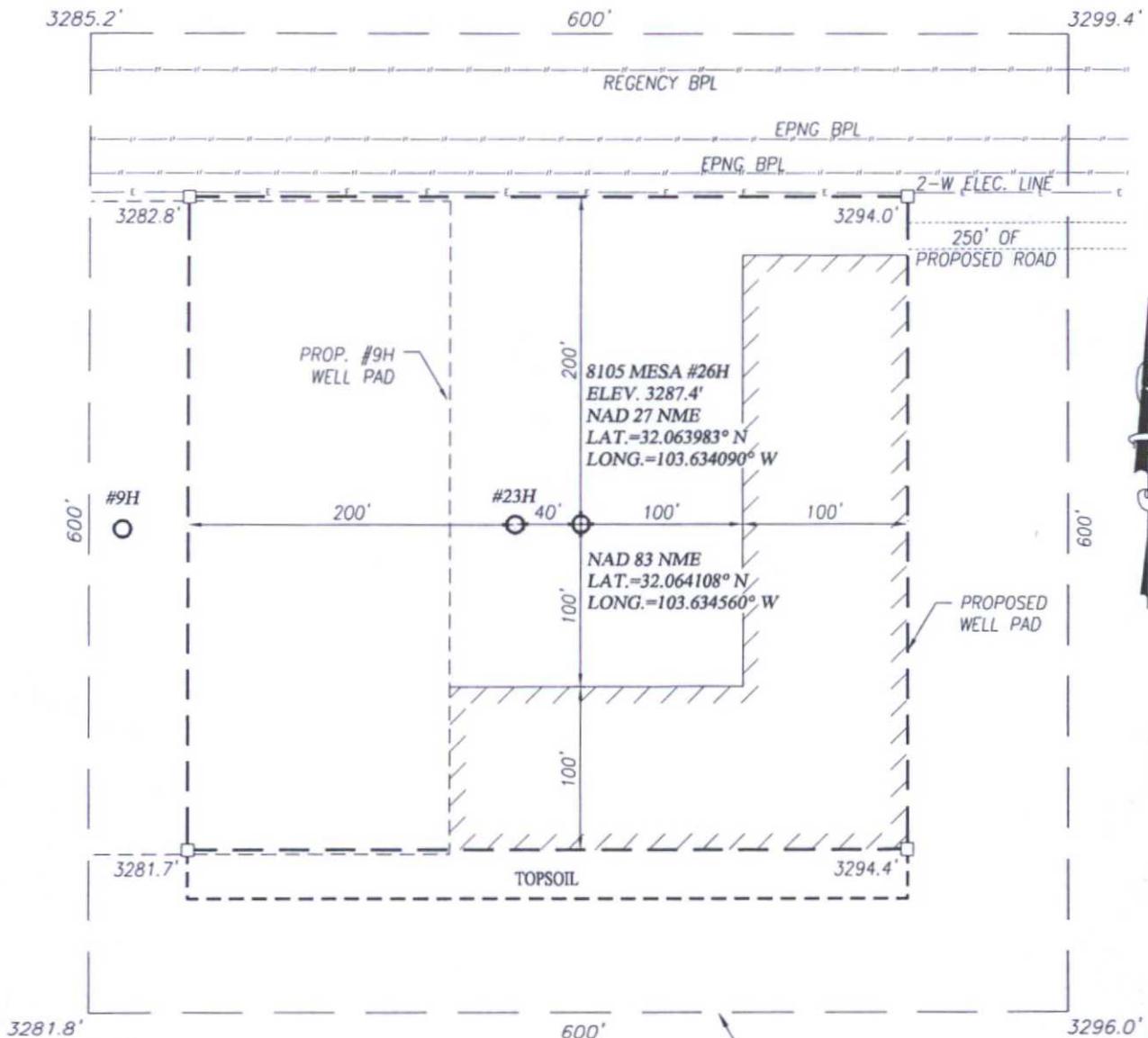
SCALE: 1" = 2 MILES  
DRIVING ROUTE: SEE LOCATION VERIFICATION MAP

SEC. 12 TWP. 26-S RGE. 32-E  
 SURVEY N.M.P.M.  
 COUNTY LEA STATE NEW MEXICO  
 DESCRIPTION 330' FNL & 750' FWL  
 ELEVATION 3287'  
 OPERATOR BTA OIL PRODUCERS, LLC  
 LEASE 8105 MESA

PROVIDING SURVEYING SERVICES  
SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
 412 N. DAL PASO HOBBS, N.M. 88240  
 (575) 393-3117 www.jwsc.biz  
 TBPLS# 10021000

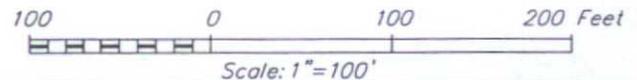
**COPY**

BTA Oil Producers, LLC  
Mesa 8105 JV-P #26H  
**Location Plat – Interim Reclamation**  
Sec 12, T26S, R32E  
Lea County, NM



NOTE:  
1) SEE "LOCATION VERIFICATION MAP"  
FOR PROPOSED ROAD LOCATION.

////// DENOTES AREA TO BE RECLAIMED



DIRECTIONS TO 8105 MESA #26H:

FROM THE INTERSECTION OF HWY 18 AND HWY. 128 (JAL N.M.)  
GO WEST ON HWY 128 APPROX. 29.2 MILES TURN LEFT AND  
GO SOUTH ON CO. RD. J1 (ORLA RD.) APPROX 10.4 MILES  
TURN LEFT AND GO EAST APPROX. 2.3 MILES THE LOCATION  
STAKE IS 370' SOUTH.

## BTA OIL PRODUCERS, LLC

**8105 MESA #26H WELL**  
LOCATED 330 FEET FROM THE NORTH LINE  
AND 750 FEET FROM THE WEST LINE OF SECTION 12,  
TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M.,  
LEA COUNTY, NEW MEXICO

PROVIDING SURVEYING SERVICES  
SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
412 N. DAL PASO HOBBS, N.M. 88240  
(575) 393-3117 www.jwsc.biz  
TBPLS# 10021000

Survey Date: 10/21/14	CAD Date: 11/19/14	Drawn By: LSL
W.O. No.: 14111094	Rev. :	Rel. W.O.:

**COPY**

BTA Oil Producers, LLC  
 Mesa 8105 JV-P #26H  
**1 Mile Radius Map**  
 Sec 12, T26S, R32E  
 Lea County, NM



**8105 JV-P Mesa #26H - 1 Mile Radius Map**

SHL: 330°FNL & 750°FWL Sec. 12, T26S, R32E  
 BHL: 230°FNL & 990°FWL Sec. 1, T26S, R32E

Lea, County, New Mexico

**WELL SYMBOLS**

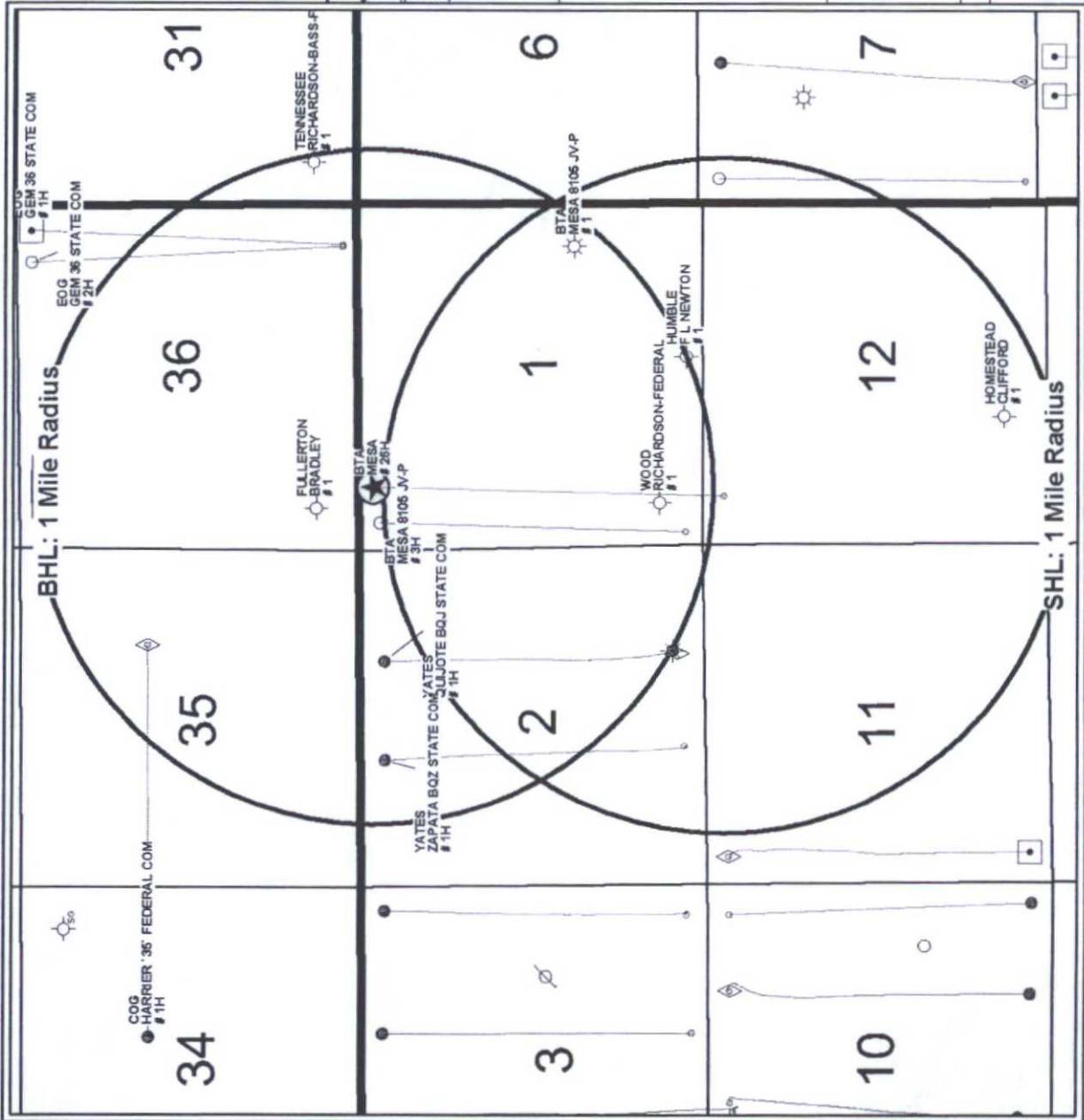
- ★ Location Only
- Drilled, Waiting on Completion
- Oil Well
- ⊙ Gas Well
- ⊙ Oil & Gas Well
- Dry Hole
- ⊙ Injection Well
- ⊙ Dry Hole With Gas Show
- ⊙ Dry Hole With Oil & Gas Show
- ⊙ Oil & Gas Well

**REMARKS**

8105 JV-P Mesa #26H Bottom Hole Location  
 Highlighted in Yellow

Only Wells Inside a Mile Radius of Surface &  
 Bottom Hole Locations Labeled

By: JHB



# 8105 Mesa Plan of Development Proposed Flowlines

COPY

Approximate Distance  
Well to Central Tank Battery Per Section

**Sec. 11 CTB**

- 4H ~ 1,215'
- 5H/21H ~ 200'
- 6H ~ 1,170'
- 7H ~ 1,440'

8H/22H ~ 3,909'  
CTB to SWD #1W ~ 1,308'

**Sec. 12 CTB**

- 9H ~ 1,960'
- 10H/15H ~ 1,910'
- 23H/26H ~ 2,600'
- 24H/27H ~ 200'
- 25H/19H ~ 2,909'

CTB to SWD #1W ~ 8,080'

**Sec. 1 CTB**

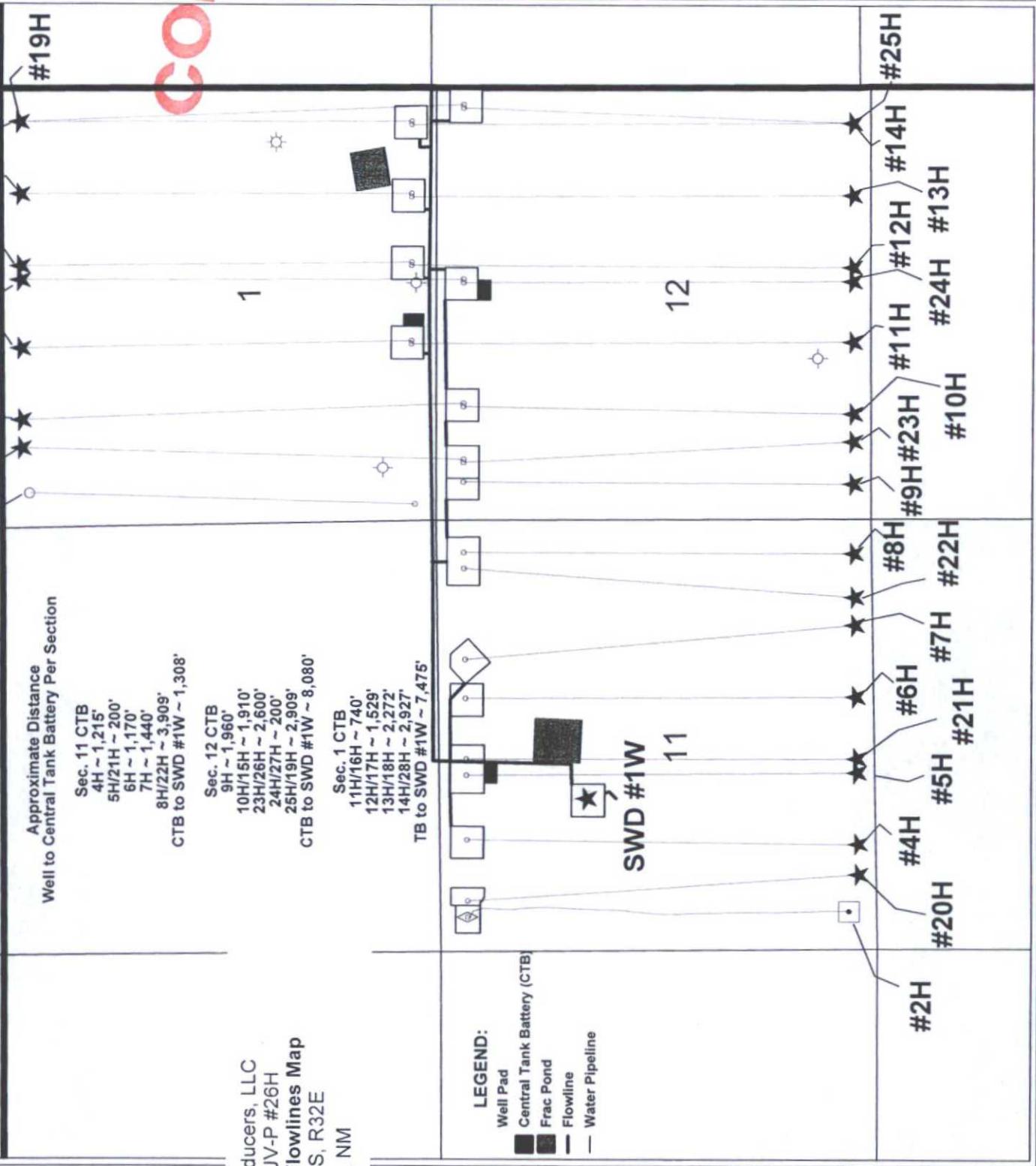
- 11H/16H ~ 740'
- 12H/17H ~ 1,529'
- 13H/18H ~ 2,272'
- 14H/28H ~ 2,927'

TB to SWD #1W ~ 7,475'

BTA Oil Producers, LLC  
Mesa 8105 JV-P #26H  
Proposed Flowlines Map  
Sec 12, T26S, R32E  
Lea County, NM

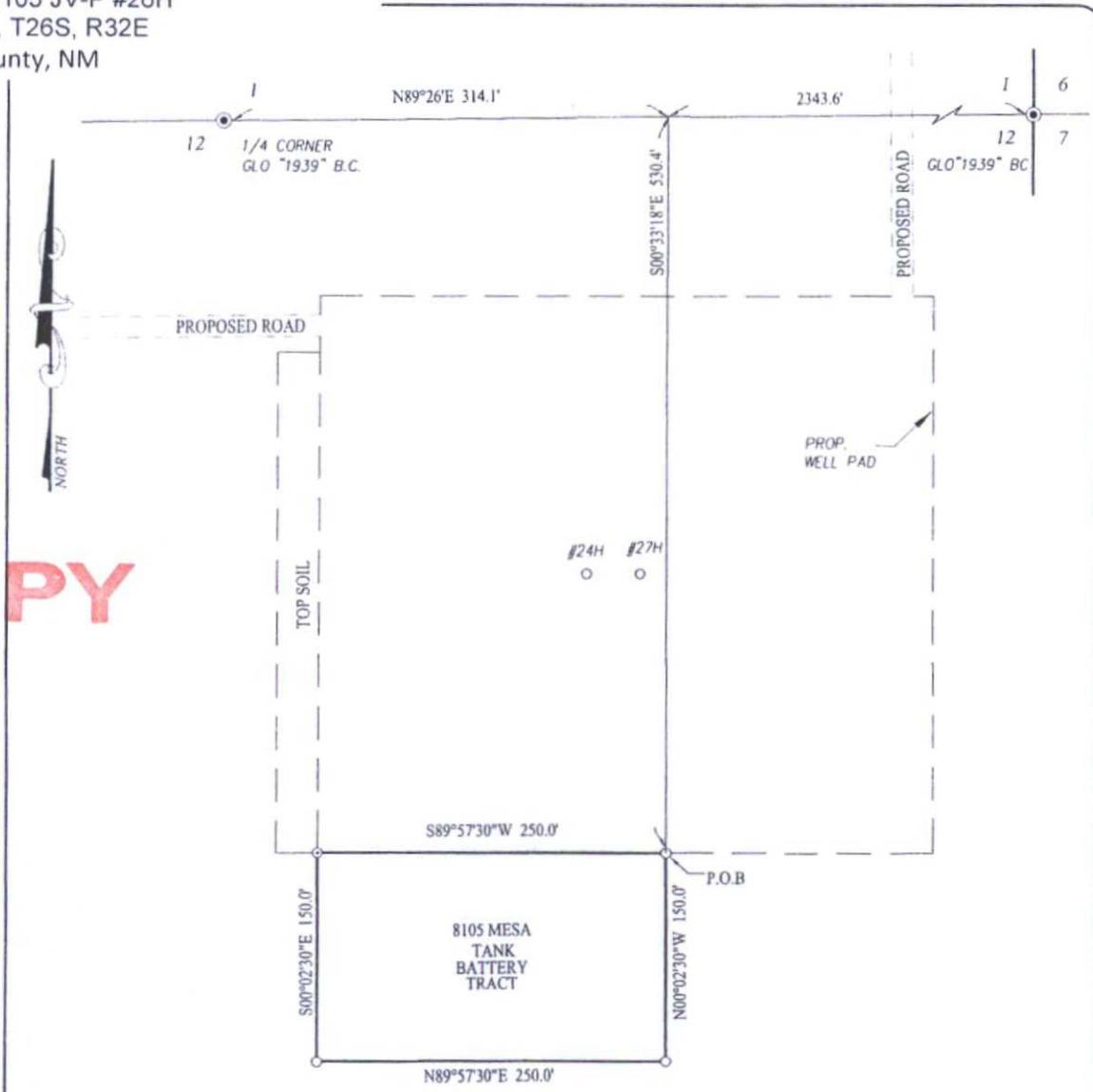
**LEGEND:**

- Well Pad
- Central Tank Battery (CTB)
- Frac Pond
- Flowline
- Water Pipeline





Attachment to APD  
 BTA Oil Producers, LLC  
 Mesa 8105 JV-P #26H  
 Sec 12, T26S, R32E  
 Lea County, NM



**COPY**

**DESCRIPTION:**

A TRACT SITUATED IN THE NORTHEAST QUARTER OF SECTION 12, TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER WHICH LIES N89°26'42\"/>

**NOTE**

BEARINGS SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO THE NEW MEXICO COORDINATE SYSTEM "NEW MEXICO EAST ZONE" NORTH AMERICAN DATUM 1983. DISTANCES ARE SURFACE VALUES.

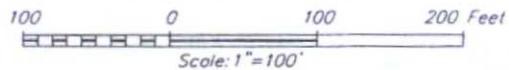
I, RONALD J. EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR No. 3239, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION, THAT I AM RESPONSIBLE FOR THIS SURVEY; THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO, AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

RONALD J. EIDSON

DATE: \_\_\_\_\_

**LEGEND**

⊙ DENOTES FOUND CORNER AS NOTED



**BTA OIL PRODUCERS, LLC**

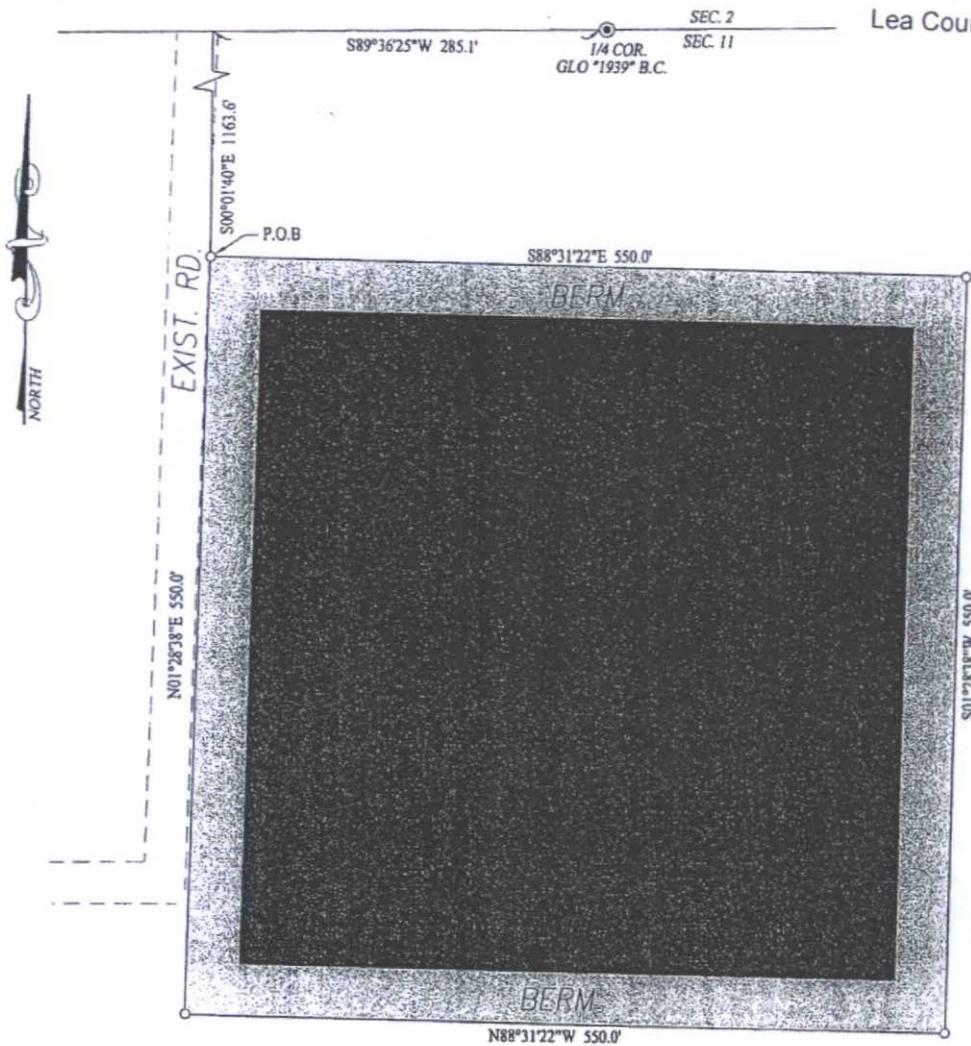
**SURVEY FOR A TANK BATTERY TRACT  
 SITUATED IN THE NE/4 OF SECTION 12,  
 TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M.  
 LEA COUNTY, NEW MEXICO**

PROVIDING SURVEYING SERVICES SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
 412 N DAL PASO HOBBS, N.M. 88240  
 (575) 393-3117 www.jwsc.biz  
 TBPLS# 10021000

Survey Date: 10/20/14	CAD Date: 11/19/14	Drawn By: LSL
W.O. No.: 14111114	Rev.:	Rel. W.O.:
		Sheet 1 of 1

COPY

BTA Oil Producers, LLC  
Mesa 8105 JV-P #26H  
Frac Pond  
(permitted with Mesa 8105 JV-P #4H)  
Sec 12, T26S, R32E  
Lea County, NM



**DESCRIPTION:**

A TRACT FOR A FRAC POND SITUATED IN THE NORTHWEST QUARTER OF SECTION 11, TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER WHICH LIES S89°36'25"W 285.1 FEET AND S00°01'40"E 1163.6 FEET FROM THE NORTH 1/4 CORNER; THEN S88°31'22"E 550.0 FEET; THEN S01°28'38"W 550.0 FEET; THEN N88°31'22"W 550.0 FEET; THEN N01°28'38"E 550.0 FEET TO THE POINT OF BEGINNING AND CONTAINING 6.94 ACRES MORE OR LESS.

**NOTE**

BEARINGS SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO THE NEW MEXICO COORDINATE SYSTEM "NEW MEXICO EAST ZONE" NORTH AMERICAN DATUM 1983. DISTANCES ARE SURFACE VALUES.

I, RONALD J. EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR No. 3239, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM RESPONSIBLE FOR THIS SURVEY; THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO; AND THAT THIS IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

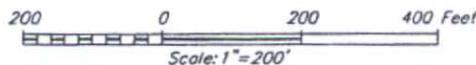
RONALD J. EIDSON

DATE: \_\_\_\_\_



**LEGEND**

⊙ DENOTES FOUND CORNER AS NOTED



**BTA OIL PRODUCERS, LLC**

**SURVEY FOR A FRAC POND TRACT  
SITUATED IN THE NW/4 OF SECTION 11,  
TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M.  
EDDY COUNTY, NEW MEXICO**

Survey Date: 10/16/14	CAD Date: 11/10/14	Drawn By: LSL
W.O. No.: 14111127	Rev. :	Rel. W.O.:

PROVIDING SURVEYING SERVICES  
SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
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TBPLS# 10021000

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