

COPY

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 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, New Mexico 87505

HOBBS OCD  
NOV 23 2015  
RECEIVED

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

DAMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-42952</b>	Pool Code <b>96403 98903</b>	Pool Name <b>WC-025 5-08 5253235G; LOWER BS</b>
Property Code <b>305301</b>	Property Name <b>MESA 8105 JV-P</b>	Well Number <b>25H</b>
OGRID No. <b>260297</b>	Operator Name <b>BTA OIL PRODUCERS, LLC</b>	Elevation <b>3290'</b>

Surface Location

UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	12	26-S	32-E		330	NORTH	250	EAST	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
P	12	26-S	32-E		230	SOUTH	450	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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

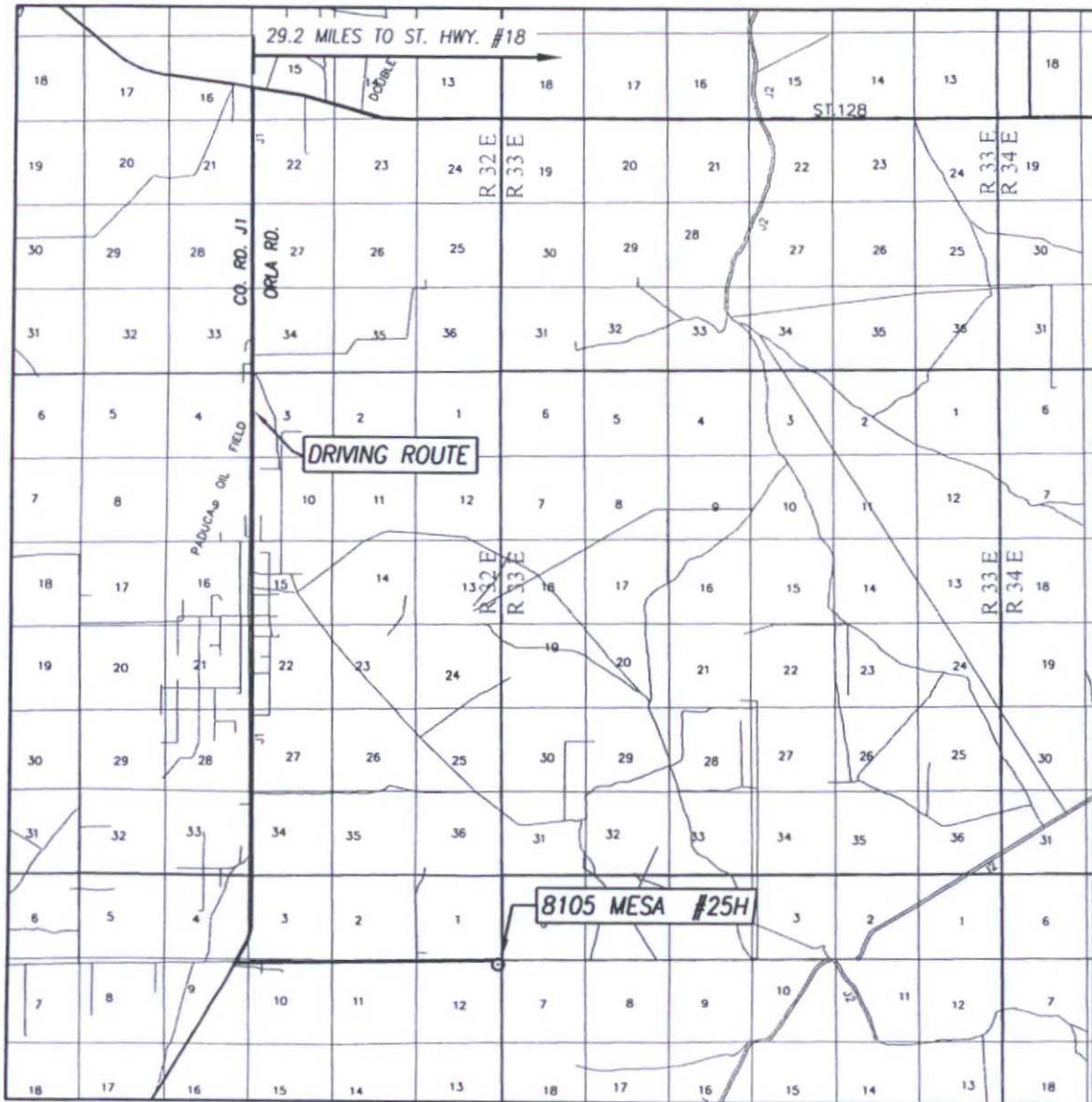
<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y = 387746.4 N X = 720932.9 E</p> <p>LAT. = 32.064023° N LONG. = 103.620146° W</p>	<p>GEODETIC COORDINATES NAD 83 NME</p> <p>SURFACE LOCATION Y = 387803.7 N X = 762119.8 E</p> <p>LAT. = 32.064148° N LONG. = 103.620616° W</p>	<p>OPERATOR CERTIFICATION</p> <p>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.</p> <p><i>Kayla McConnell</i> 4/22/2015 Signature Date</p> <p>Kayla McConnell Printed Name</p> <p>kmcconnell@btaoil.com E-mail Address</p>
<p>CORNER COORDINATES TABLE NAD 27 NME</p> <p>A - Y = 388078.7 N, X = 721180.8 E B - Y = 388065.8 N, X = 719852.2 E C - Y = 382729.0 N, X = 719884.8 E D - Y = 382746.5 N, X = 721215.1 E</p>		
<p>CORNER COORDINATES TABLE</p> <p>A - Y = 388136.1 N, X = 762367.6 E B - Y = 388123.2 N, X = 761039.1 E C - Y = 382786.2 N, X = 761071.9 E D - Y = 382803.7 N, X = 762402.2 E</p>		
<p>BOTTOM HOLE LOCATION NAD 27 NME</p> <p>Y = 382970.5 N X = 720763.7 E</p> <p>LAT. = 32.050898° N LONG. = 103.620794° W</p>	<p>BOTTOM HOLE LOCATION NAD 83 NME</p> <p>Y = 383027.8 N X = 761950.8 E</p> <p>LAT. = 32.051023° N LONG. = 103.621264° W</p>	

NOV 30 2015

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Attachment to APD  
BTA Oil Producers, LLC  
Mesa 8105 JV-P #25H  
Sec 12, T26S, R32E  
Lea County, NM

# VICINITY MAP



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

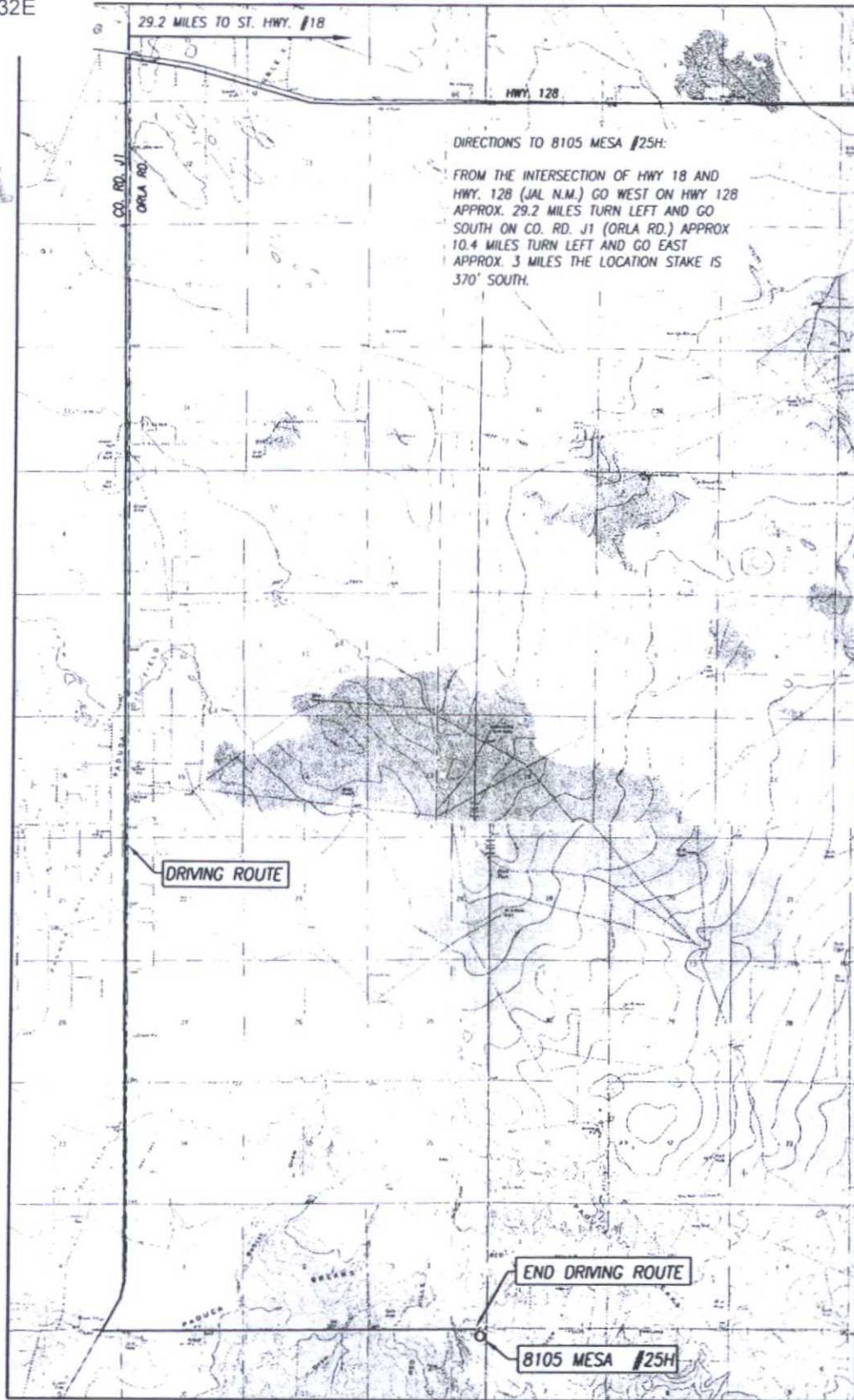
SEC. 12 TWP. 26-S RGE. 32-E  
 SURVEY \_\_\_\_\_ N.M.P.M.  
 COUNTY LEA STATE NEW MEXICO  
 DESCRIPTION 330' FNL & 250' FEL  
 ELEVATION 3490'  
 OPERATOR BTA OIL PRODUCERS, LLC  
 LEASE 8105 MESA

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

Attachment to APD  
BTA Oil Producers, LLC  
Mesa 8105 JV-P #25H  
Sec 12, T26S, R32E  
Lea County, NM

# LOCATION VERIFICATION MAP

**COPY**



SEC. 12 TWP. 26-S RGE. 32-E  
COUNTY LEA STATE NEW MEXICO  
DESCRIPTION 330' FNL & 250' FEL  
ELEVATION 3290'  
OPERATOR BTA OIL PRODUCERS, LLC  
LEASE 8105 MESA  
U.S.G.S. TOPOGRAPHIC MAP  
PADUCA BREAKS WEST, N.M. SURVEY N.M.P.M.

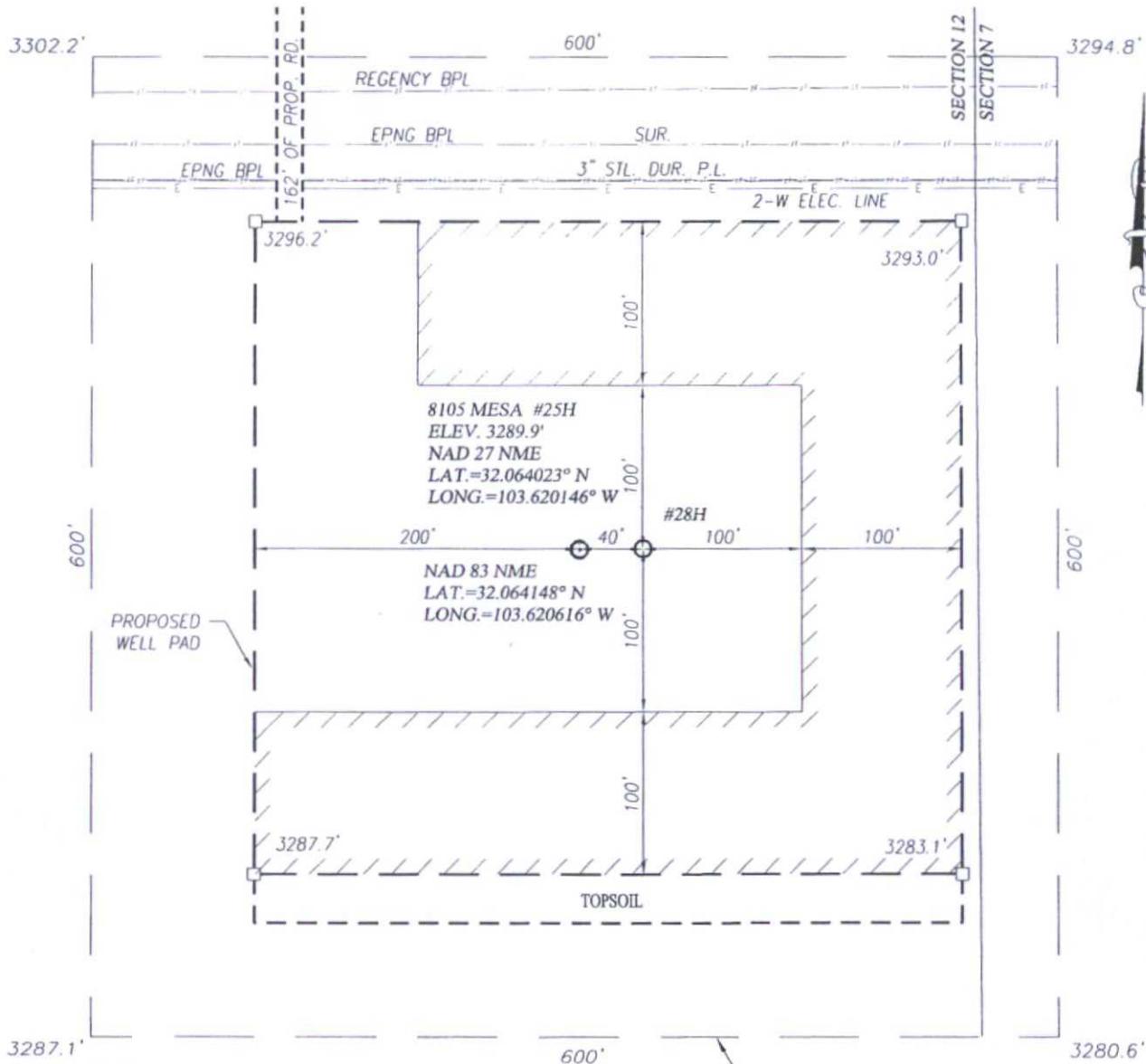
SCALE: 1" = 5280'

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

PROVIDING SURVEYING SERVICES  
SINCE 1946  
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TBPLS# 10021000

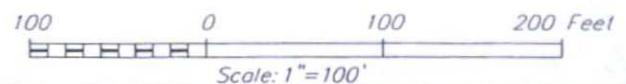
COPY

BTA Oil Producers, LLC  
Mesa 8105 JV-P #25H  
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 #25H:

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. 3 MILES THE LOCATION  
STAKE IS 370' SOUTH.

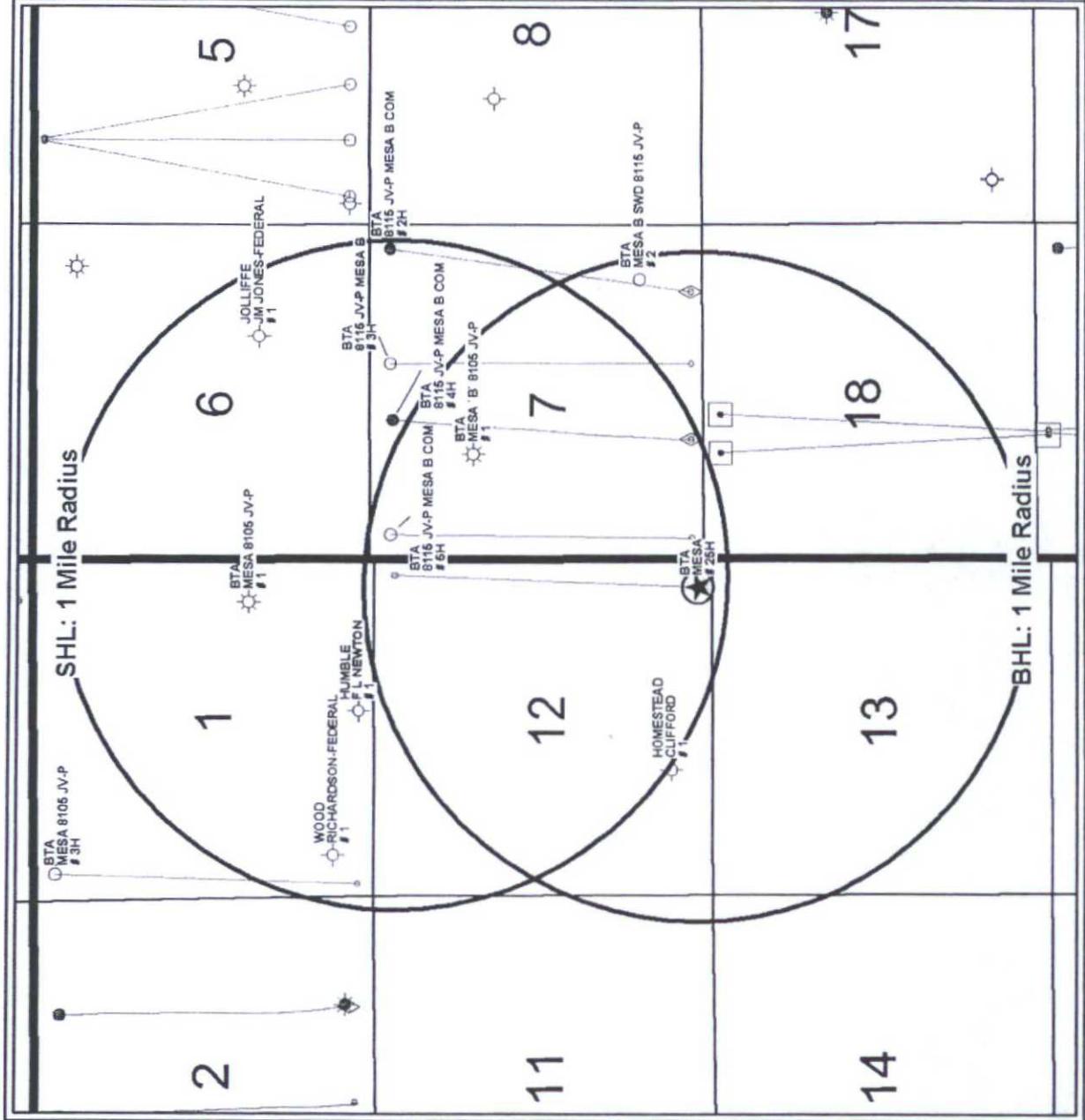
**BTA OIL PRODUCERS, LLC**

8105 MESA #25H WELL  
LOCATED 330 FEET FROM THE NORTH LINE  
AND 250 FEET FROM THE EAST 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: 10/20/14	CAD Date: 11/19/14	Drawn By: LSL
W.O. No.: 14111097	Rev. :	Rel. W.O.:
		Sheet 1 of 1

**COPY**



**8105 JV-P Mesa #25H - 1 Mile Radius Map**

SHL: 330°FNL & 250°FWL Sec.12, T26S, R32E  
 BHL: 230°FSL & 450°FWL Sec.12, T26S, R32E

Lea, County, New Mexico

- WELL SYMBOLS**
- ★ Proposed Location
  - Location Only
  - Drilling Well
  - Drilled, Waiting on Completion
  - Oil Well
  - Gas Well
  - Oil & Gas Well
  - Dry Hole
  - Oil & Gas Well

**REMARKS**

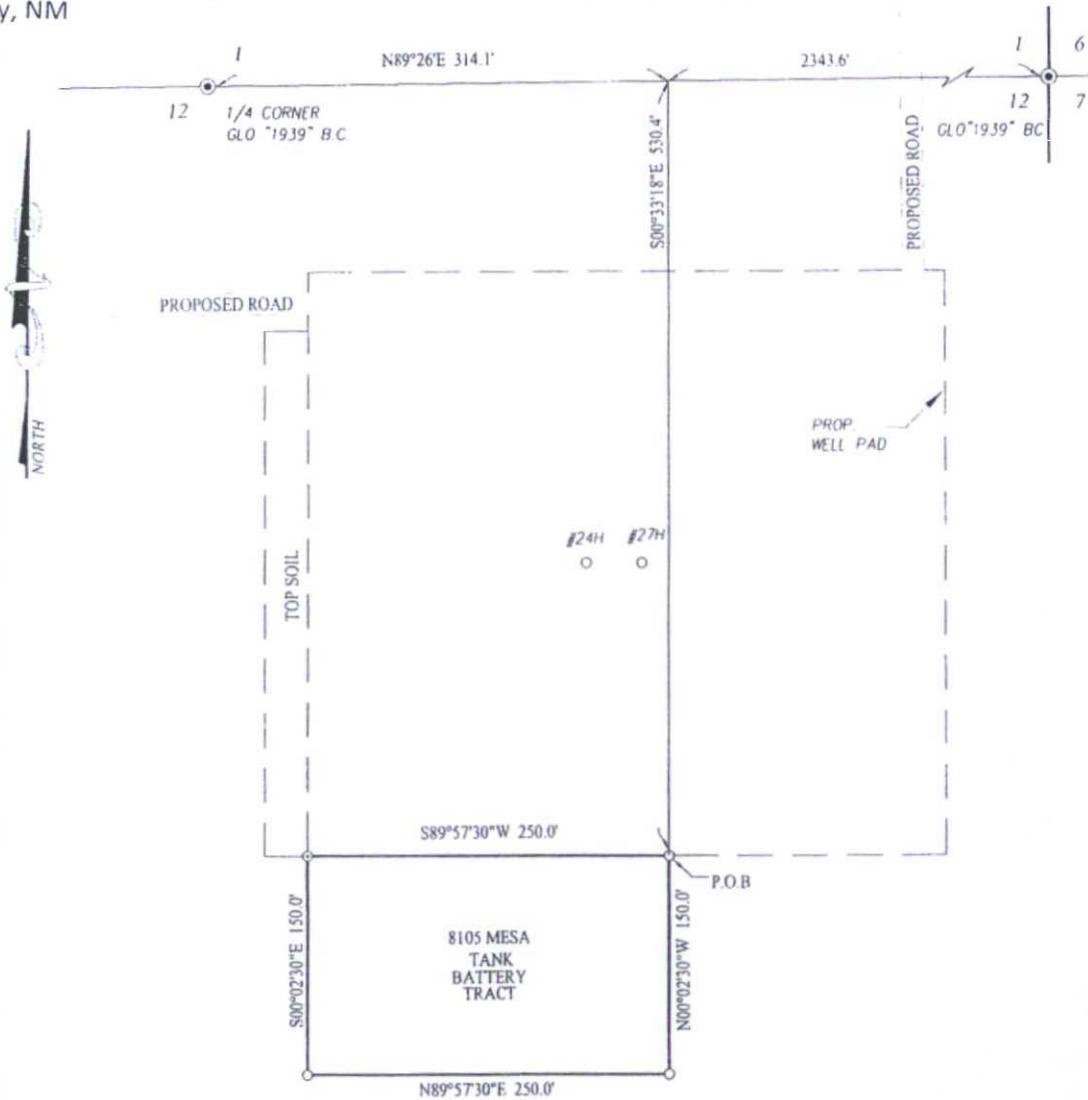
8105 JV-P Mesa #25H Bottom Hole Location Highlighted in Yellow

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

By: JHB

0 2,500 5,000  
FEET

**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.

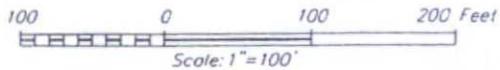
I, RONALD J. EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR No. 3239, DO HEREBY CERTIFY THAT THIS SURVEY WAS PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION, THAT I AM RESPONSIBLE FOR THIS SURVEY; THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO, AND THAT IT IS TRUE AND CORRECT TO THE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

RONALD J. EIDSON

DATE: 10/20/14

**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



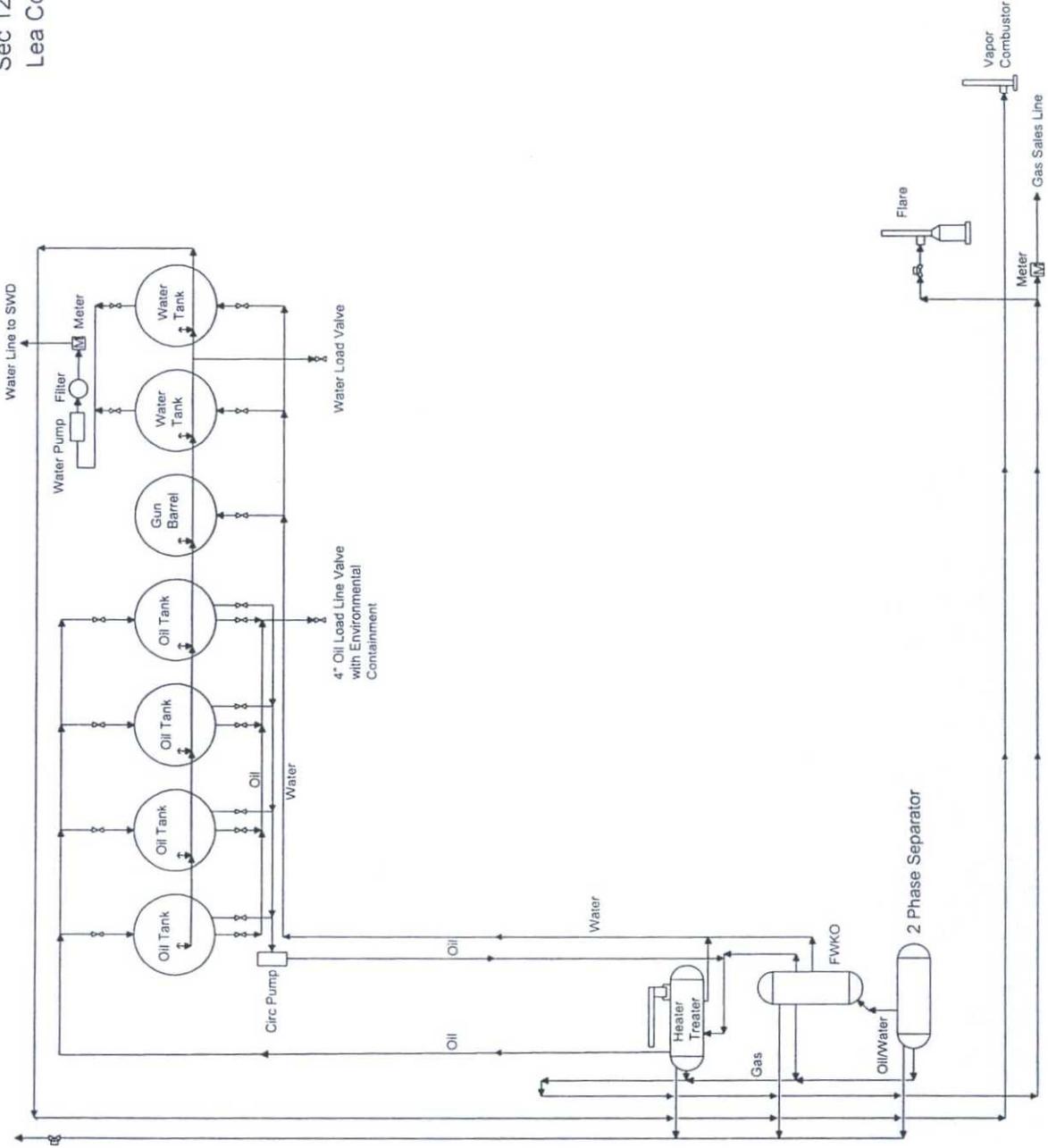
PROVIDING SURVEYING SERVICES  
 SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
 412 N. DAL PASO HOBBS, N.M. 88240  
 (575) 393-3117 www.jwsc.biz  
 TBPLS# 10021000

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 #25H  
**Proposed Central Tank Battery**  
Sec 12, T26S, R32E  
Lea County, NM



**BTA Oil Producers, LLC**  
Mesa 8105 JV-P  
**-Proposed-  
Central Tank Battery**  
Section 12, T26S-R32E  
Lea County, NM

COPY

# 8105 Mesa Plan of Development Proposed Flowlines

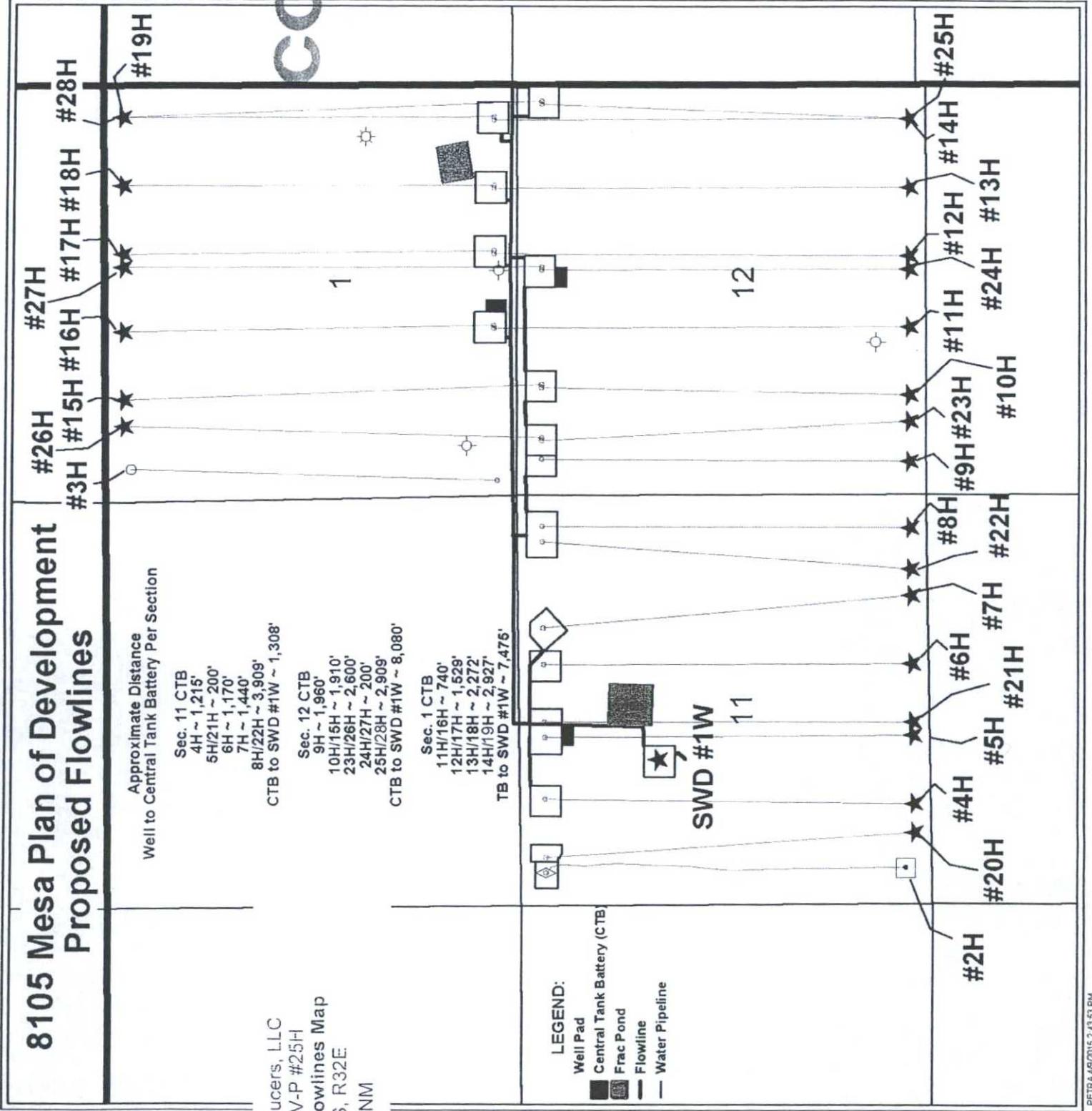
BTA Oil Producers, LLC  
Mesa 8105 JV-P #25H  
Proposed Flowlines Map  
Sec 12, T26S, R32E  
Lea County, NM

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/28H ~ 2,909'
  - CTB to SWD #1W ~ 8,080'
- Sec. 1 CTB
  - 11H/16H ~ 740'
  - 12H/17H ~ 1,528'
  - 13H/18H ~ 2,272'
  - 14H/19H ~ 2,927'
  - TB to SWD #1W ~ 7,475'

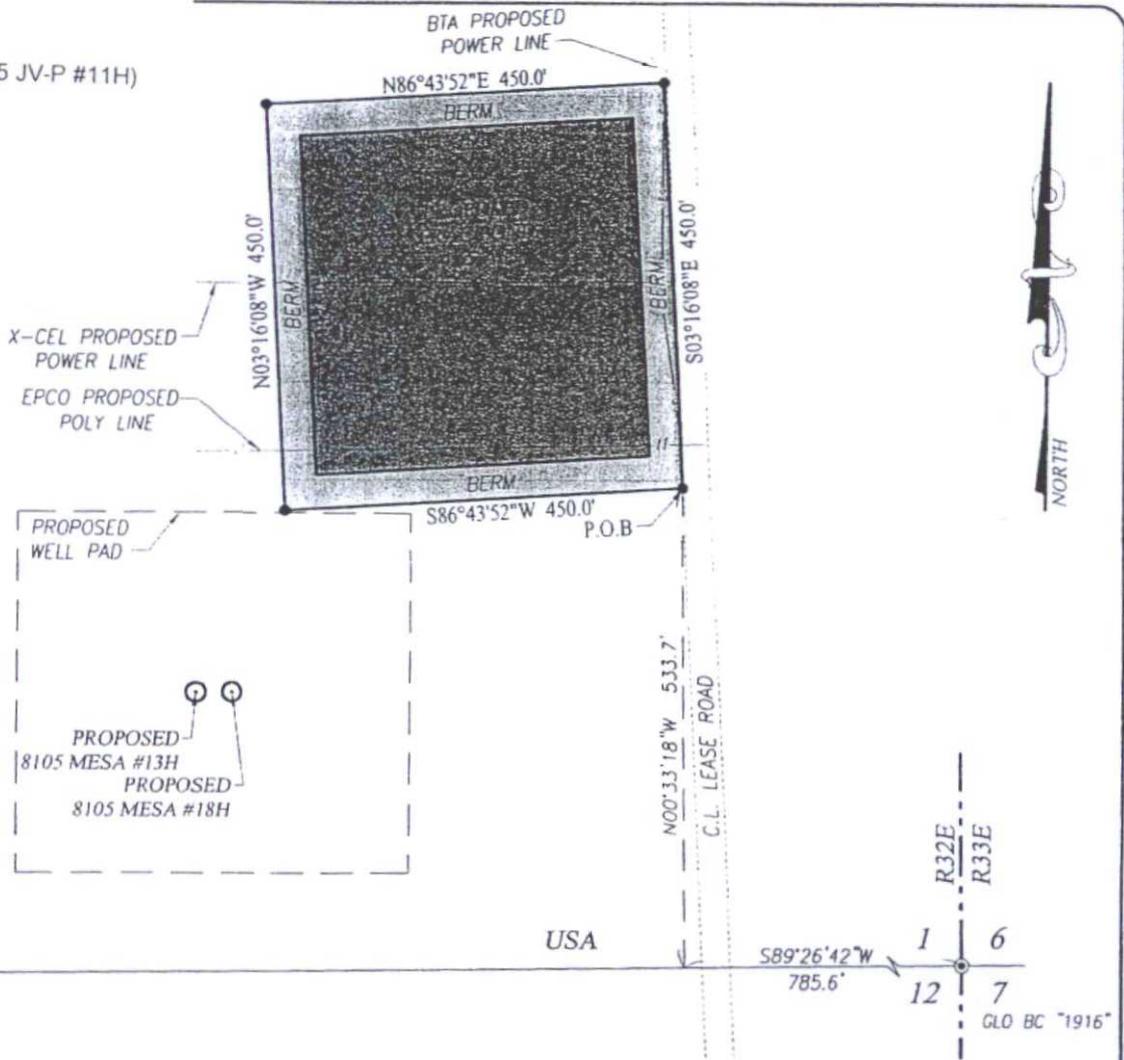
### LEGEND:

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



BTA Oil Producers, LLC  
 Mesa 8105 JV-P #25H  
**Frac Pond**  
 (permitted with Mesa 8105 JV-P #11H)  
 Sec 12, T26S, R32E  
 Lea County, NM

**COPY**



**LEGEND**

- DENOTES SET CORNER AS NOTED
- DENOTES FOUND CORNER AS NOTED

**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.

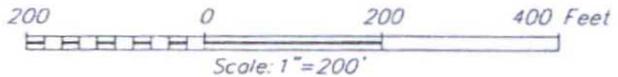
RONALD J. EIDSON

DATE: 01/23/2015

**DESCRIPTION:**

A TRACT FOR A FRAC POND SITUATED IN THE SOUTHEAST QUARTER OF SECTION 1, TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHEAST CORNER OF THIS TRACT WHICH LIES S89°26'42"W 785.6 FEET AND N00°33'18"W 533.7 FEET FROM THE SOUTHEAST CORNER; THEN S86°43'52"W 450.0 FEET; THEN N03°16'08"W 450.0 FEET; THEN N86°43'52"E 450.0 FEET; THEN S03°16'08"E 450.0 FEET TO THE POINT OF BEGINNING AND CONTAINING 4.65 ACRES MORE OR LESS.



**BTA OIL PRODUCERS, LLC**

SURVEY FOR A FRAC POND TRACT  
 SITUATED IN THE SE/4 OF SECTION 1,  
 TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M.  
 LEA COUNTY, NEW MEXICO

Survey Date: 1/16/15	CAD Date: 1/22/15	Drawn By: ACK
W.O. No.: 15110029	Rev: .	Rel. W.O.: 14111113
		Sheet 1 of 1

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