

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) 748-1282 Fax (575) 748-0720

DISTRICT III
1000 Rio Brazos Road, Aztec, NM 87410
Phone (505) 734-6178 Fax (505) 734-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax (505) 476-3462

COPY

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

HOBBS OCD

OCT 07 2015

Form C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-42846	Pool Code 97838	Pool Name Jennings; Upper Bone Spring Shale
Property Code 305301	Property Name MESA 8105 JV-P	Well Number 8H
GRID No. 260297	Operator Name BTA OIL PRODUCERS, LLC	Elevation 3262'

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	11	26-S	32-E		330	NORTH	400	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	11	26-S	32-E		230	SOUTH	430	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

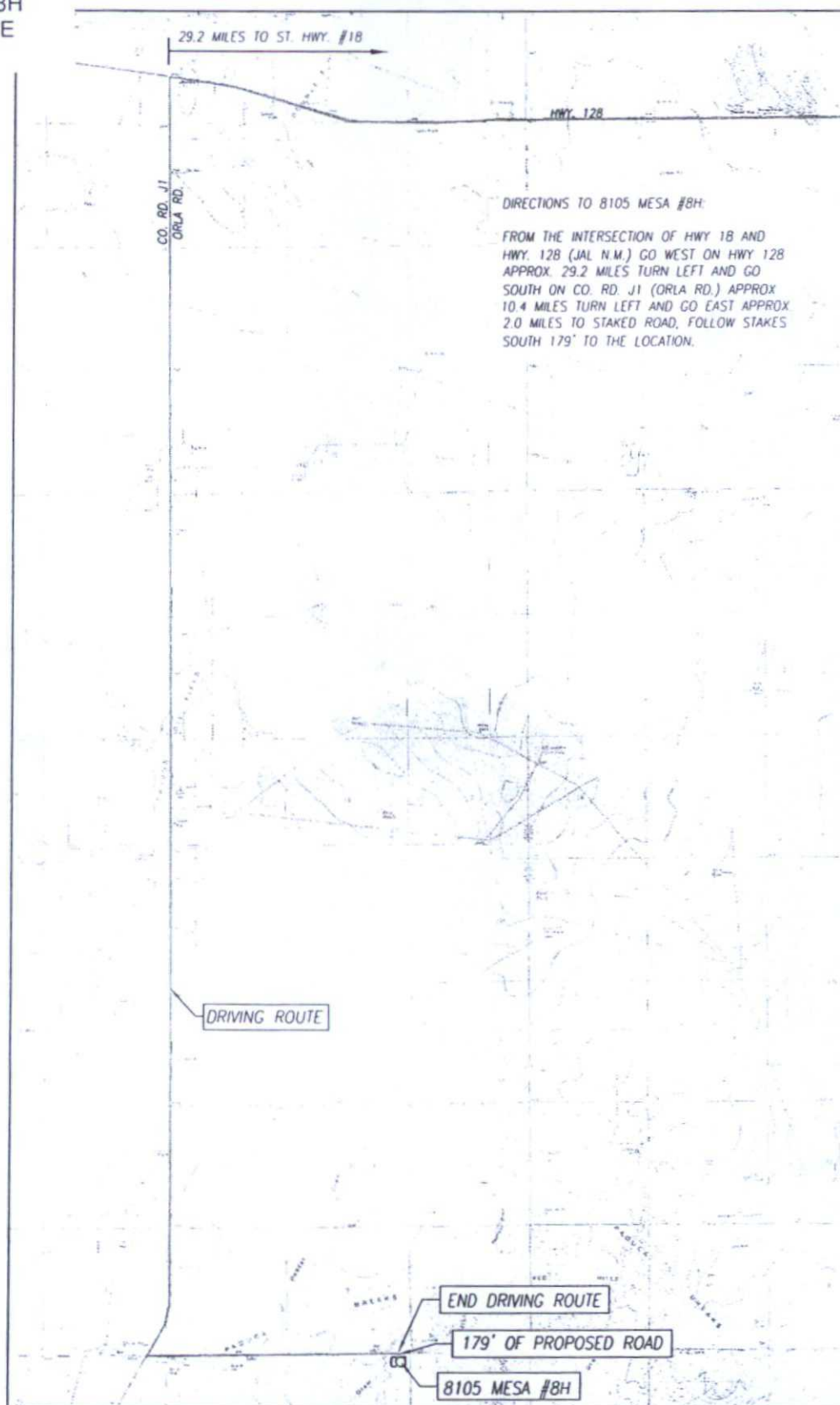
GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 387750.9 N X= 756650.5 E LAT.=32.064101° N LONG.=103.638272° W	GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y= 387693.5 N X= 715463.7 E LAT.=32.063976° N LONG.=103.637801° W	OPERATOR CERTIFICATION I hereby certify that the information herein is 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. <i>Kayla McConnell</i> 2/2/2015 Signature Date Kayla McConnell Printed Name kmccconnell@btaoil.com E-mail Address
CORNER COORDINATES TABLE NAD 27 NME A - Y= 388025.8 N, X= 715361.6 E B - Y= 388017.7 N, X= 714524.5 E C - Y= 382669.0 N, X= 714562.7 E D - Y= 382677.2 N, X= 715890.2 E		
CORNER COORDINATES TABLE NAD 83 NME A - Y= 388083.2 N, X= 757048.4 E B - Y= 388075.2 N, X= 755711.2 E C - Y= 382726.3 N, X= 755749.7 E D - Y= 382734.5 N, X= 757077.2 E		
BOTTOM HOLE LOCATION NAD 83 Y= 382961.8 N X= 756646.2 E LAT.=32.050937° N LONG.=103.638385° W		
BOTTOM HOLE LOCATION NAD 27 Y= 382904.5 N X= 715459.2 E LAT.=32.050812° N LONG.=103.637916° W		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. AUGUST 19, 2014 Date of Survey Signature & Seal of Professional Surveyor <i>Ronald J. Eidson</i> 11/21/2014 Certificate Number Gary G. Eidson 12641 Ronald J. Eidson 3239 LSL REL W/O 1411 0814 JWSC W/O 1413 0691

OCT 08 2015

Attachment to APD
BTA Oil Producers, LLC
Mesa 8105 JV-P #8H
Sec 11, T26S, R32E
Lea County, NM

LOCATION VERIFICATION MAP

COPY



SEC. 11 TWP. 26-S RGE. 32-E
COUNTY LEA STATE NEW MEXICO
DESCRIPTION 330' FNL & 400' FEL
ELEVATION 3262'
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'

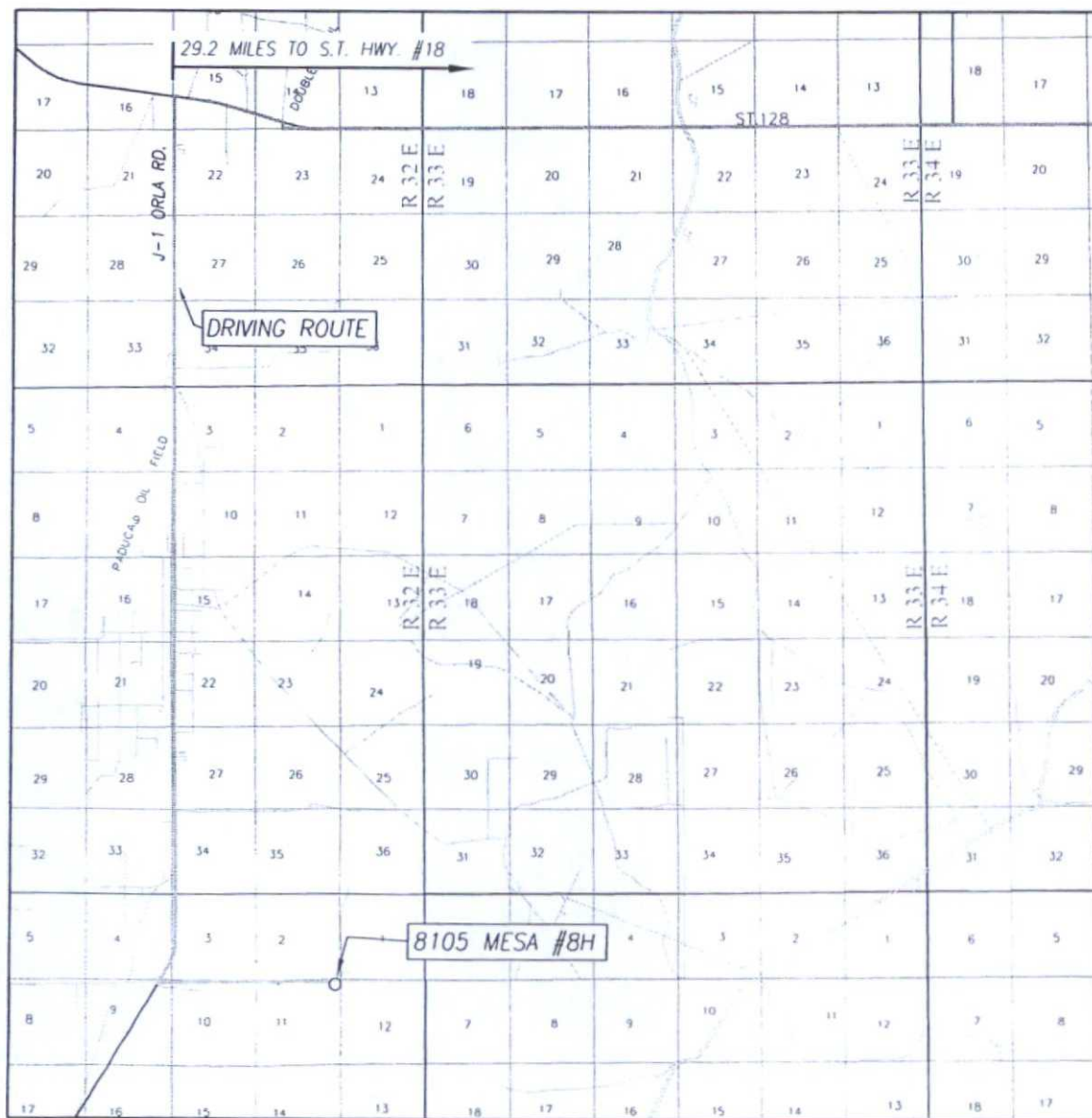
CONTOUR INTERVAL:
PADUCA BREAKS WEST, N.M. - 10'
PADUCA BREAKS NW, N.M. - 10'



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

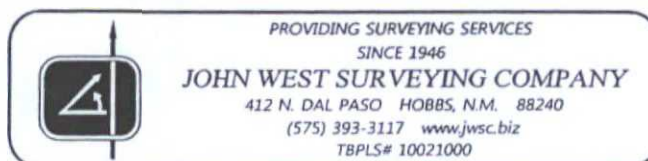
Attachment to APD
BTA Oil Producers, LLC
Mesa 8105 JV-P #8H
Sec 11, T26S, R32E
Lea County, NM

VICINITY MAP



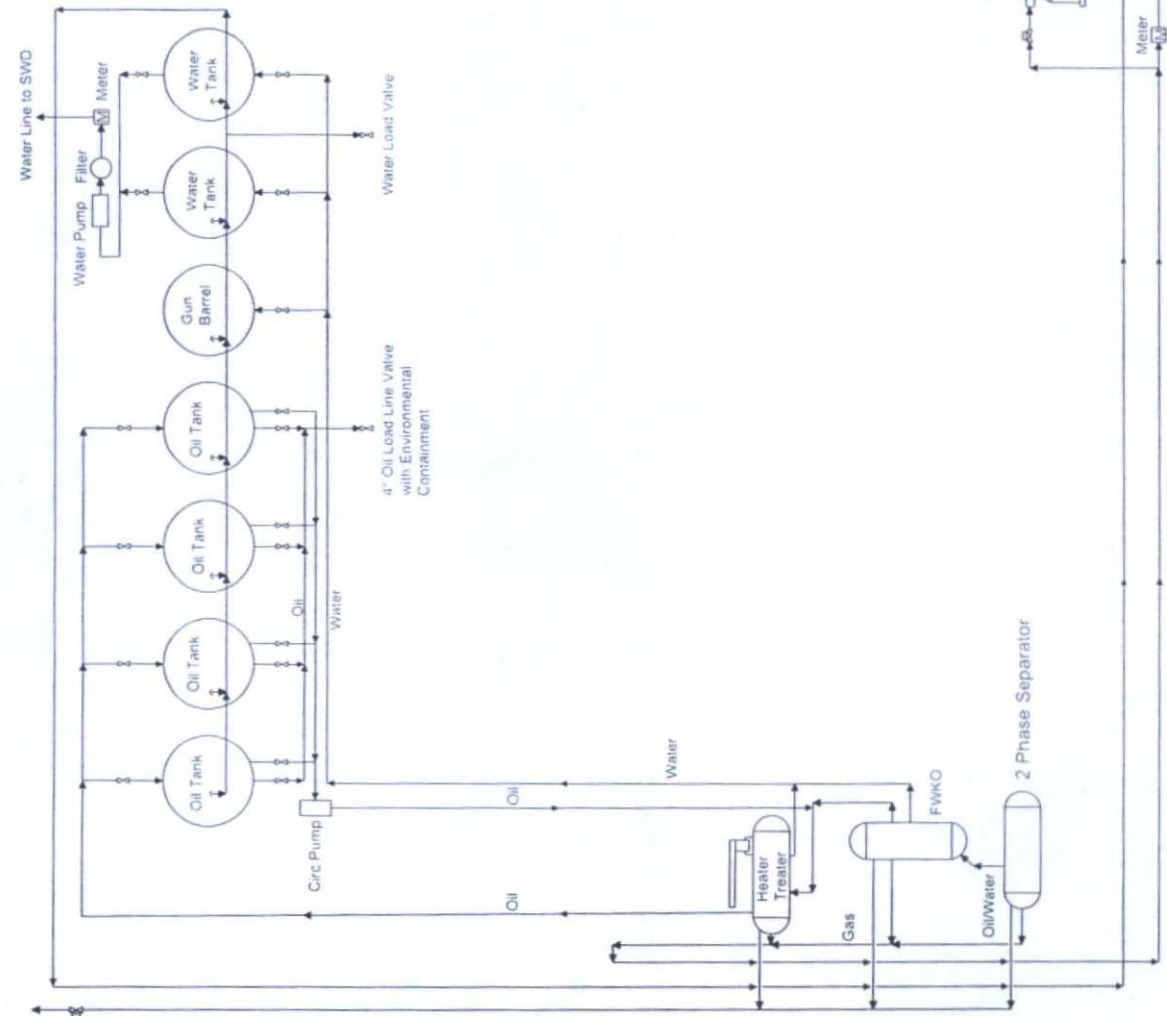
SCALE: 1" = 2 MILES
DRIVING ROUTE: SEE LOCATION VERIFICATION MAP

SEC. 11 TWP. 26-S RGE. 32-E
SURVEY N.M.P.M.
COUNTY LEA STATE NEW MEXICO
DESCRIPTION 330' FNL & 400' FEL
ELEVATION 3262'
OPERATOR BTA OIL PRODUCERS, LLC
LEASE 8105 MESA



BTA Oil Producers, LLC
 Mesa 8105 JV-P #8H
Proposed Central Tank Battery
 Sec 11, T26S, R32E
 Lea County, NM

COPY



NOT TO SCALE

BTA Oil Producers, LLC

Mesa 8105 JV-P

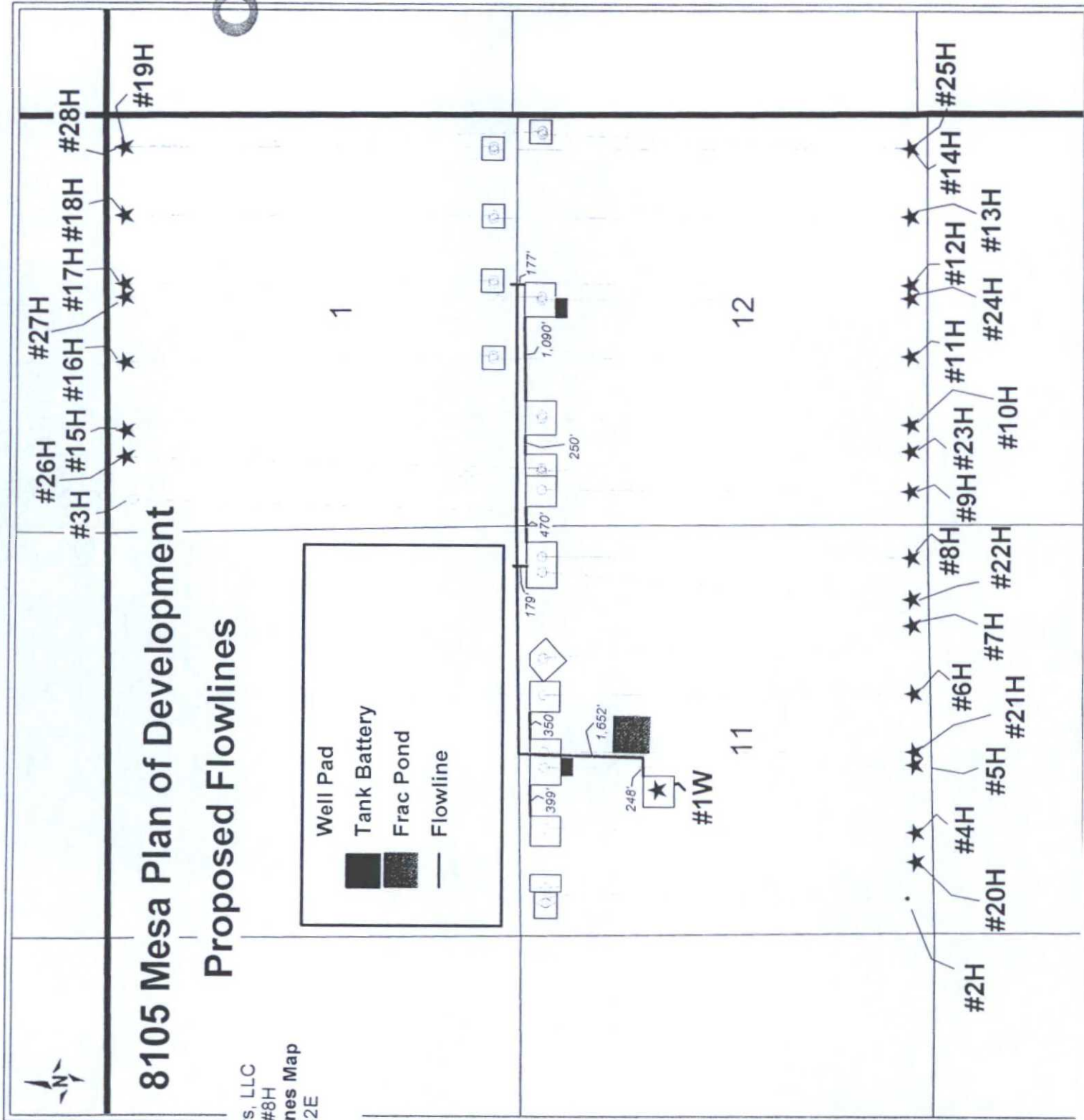
-Proposed-

Central Tank Battery

Section 11, T26S-R32E

Lea County, NM

COPY

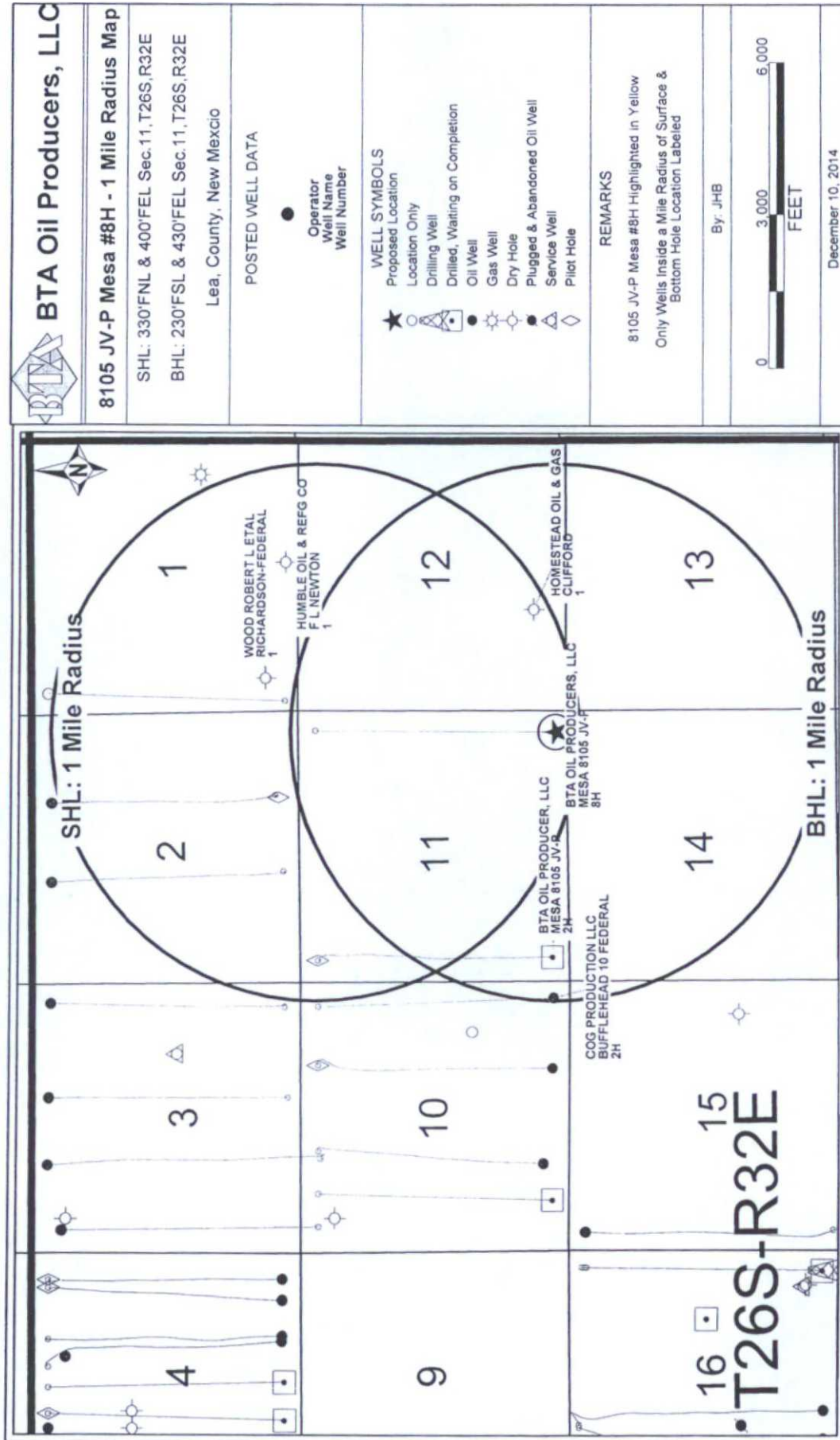


8105 Mesa Plan of Development

Proposed Flowlines

BTA Oil Producers, LLC
Mesa 8105 JV-P #8H
Proposed Flowlines Map
Sec 11, T26S, R32E
Lea County, NM

COPY



BTA Oil Producers, LLC
Mesa 8105 JV-P #8H
1 Mile Radius Map
Sec 11, T26S, R32E
Lea County, NM

COPY

Attachment to APD
BTA Oil Producers, LLC
Mesa 8105 JV-P #8H
Sec 11, T26S, R32E
Lea County, NM

3 2
10 11
"1939" B.C.

N89°36'25"E 2390.5'

282.8' (TIE) 1/4 CORNER
"1939" B.C.

S00°23'35"E 531.4' (TIE)

PROPOSED
MESA 8105 JV-P #5H WELL PAD

TOP SOIL

N89°59'30"E 250.0'

P.O.B.

CENTRAL TANK BATTERY
0.861 ACRES

N00°00'30"W 150.0'

S00°00'30"E 150.0'

S89°59'30"W 250.0'



LEGEND

● 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.

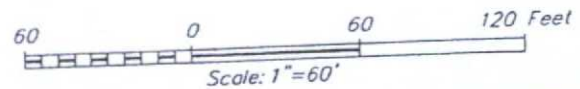
RONALD J. EIDSON

DATE: 8/26/2014

DESCRIPTION:

A PROPOSED TANK BATTERY TRACT SITUATED IN THE NORTHWEST QUARTER OF SECTION 11, 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 OF THIS TRACT WHICH LIES S89°36'25"W 282.8 FEET AND S00°23'35"E 531.4 FEET FROM THE NORTH 1/4 CORNER; THEN S00°00'30"E 150.0 FEET; THEN S89°59'30"W 250.0 FEET; THEN N00°00'30"W 150.0 FEET; THEN N89°59'30"E 250.0 FEET TO THE POINT OF BEGINNING AND CONTAINING 0.861 ACRES MORE OR LESS.



BTA OIL PRODUCERS, LLC

SURVEY FOR MESA 8105 JV-P CENTRAL TANK BATTERY
TRACT SITUATED IN THE NW/4 OF SECTION 11,
TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M.
LEA COUNTY, NEW MEXICO



JOHN WEST SURVEYING COMPANY

412 N. DAL PASO HOBBS, N.M. 88240
(575) 393-3117 www.jwsc.biz
TBPLS# 10021000

Survey Date: 8/15/14

CAD Date: 8/25/14

Drawn By: ACK

W.O. No.: 14110870

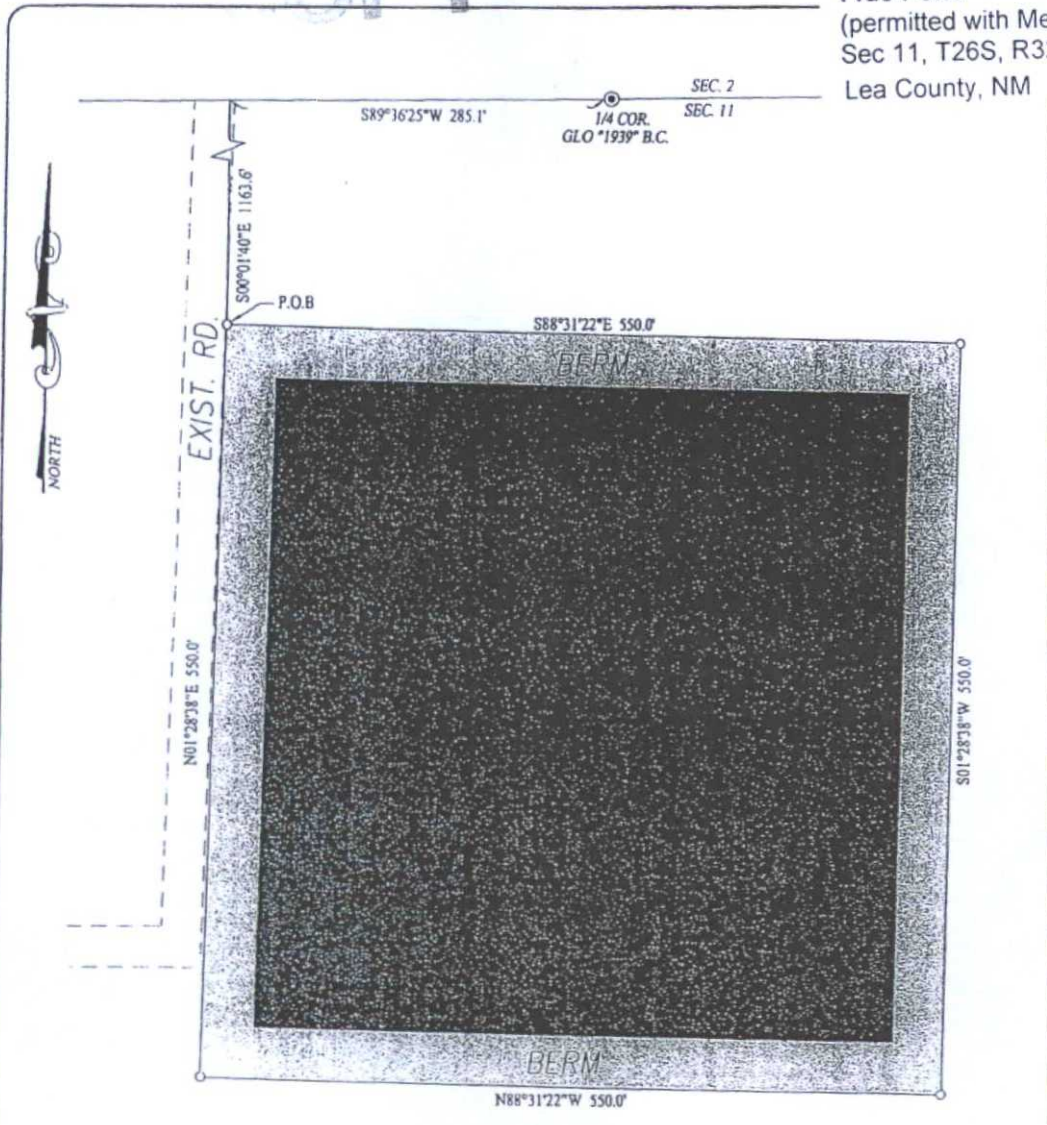
Rev.:

Rel. W.O.:

Sheet 1 of 1

COPY

BTA Oil Producers, LLC
Mesa 8105 JV-P #8H
Frac Pond
(permitted with Mesa 8105 JV-P #4H)
Sec 11, 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°16'25\"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.

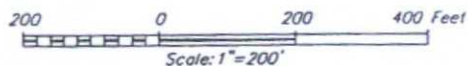
I, RONALD J. EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR No. 3239, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM RESPONSIBLE FOR THIS SURVEY; THAT THIS SURVEY MEETS THE MINIMUM STANDARDS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

RONALD J. EIDSON

DATE: 11/10/14

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.:
		Sheet 1 of 1



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JOHN WEST SURVEYING COMPANY
412 N. DAL PASO HOBBS, N.M. 88240
(575) 393-3117 www.jwsurvey.com
TBPLS# 10021000