

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) 748-0720

DISTRICT III
1000 Rio Brazos Road, A/tee, NM 87410
Phone (505) 534-6178 Fax (505) 534-6170

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-024-42848	Pool Code 97838	Pool Name Jennings; Upper Bone Spring Shale
Property Code 305301	Property Name MESA 8105 JV-P	Well Number 12H
GRID No 260297	Operator Name BTA OIL PRODUCERS, LLC	Elevation 3324'

Surface Location

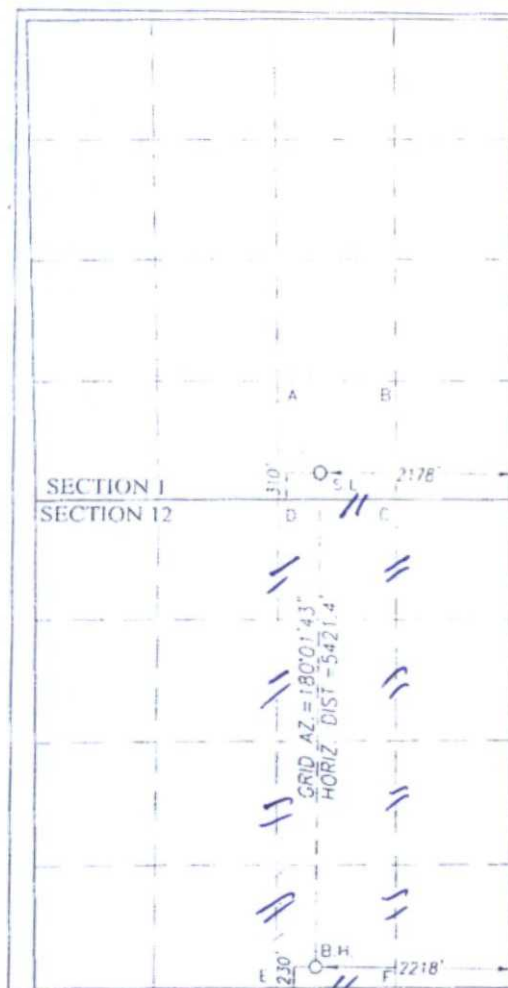
1/4 or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	1	26-S	32-E		310	SOUTH	2178	EAST	LEA

Bottom Hole Location If Different From Surface

1/4 or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	12	26-S	32-E		230	SOUTH	2218	EAST	LEA

Dedicated Acres	Acres of 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 27 NME

SURFACE LOCATION
Y = 388367.4 N
X = 718999.2 E

LAT. = 32.065766° N
LONG. = 103.626375° W

CORNER COORDINATES TABLE

A - Y = 389391.2 N, X = 718504.7 E
B - Y = 389405.1 N, X = 719835.1 E
C - Y = 388065.8 N, X = 719852.3 E
D - Y = 388053.0 N, X = 718523.7 E
E - Y = 382711.4 N, X = 718554.5 E
F - Y = 382729.0 N, X = 719884.8 E

BOTTOM HOLE LOCATION
Y = 382947.2 N
X = 718996.2 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 2/12/15
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.

AUGUST 20, 2014

Date of Survey

Signature & Seal of Professional Surveyor

Ronald J. Eidson 08/26/2014
Certificate Number Gary G. Eidson 12641
Ronald J. Eidson 3239
LSL JWSC W.O. 14-11-0815

OCT 08 2015



COPY

CARLTON BEAL, JR.
BARRY BEAL
SPENCER BEAL
KELLY BEAL
BARRY BEAL, JR.
STUART BEAL
ROBERT DAVENPORT, JR.

BTA OIL PRODUCERS, LLC

104 SOUTH PECOS STREET
MIDLAND, TEXAS 79701-5021
432-682-3753
FAX 432-683-0311

GULF COAST DISTRICT
TOTAL PLAZA
1201 LOUISIANA STREET, STE. 570
HOUSTON, TEXAS 77002
713-658-0077 FAX 713-655-0346

ROCKY MOUNTAIN DISTRICT
600 17TH STREET, STE. 2230 SOUTH
DENVER, COLORADO 80202
303-534-4404 FAX 303-534-4661

February 16, 2015

Re: CONFIDENTIAL STATUS
Mesa 8105 JV-P #12H
Section 1, T26S-R32E
Lea County, NM

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
620 East Greene Street
Carlsbad, NM 88220

Gentlemen:

BTA hereby requests CONFIDENTIAL STATUS for all drilling information, forms and logs for the maximum length of time possible under BLM guidelines.

Should further information be required, please advise.

Respectfully,

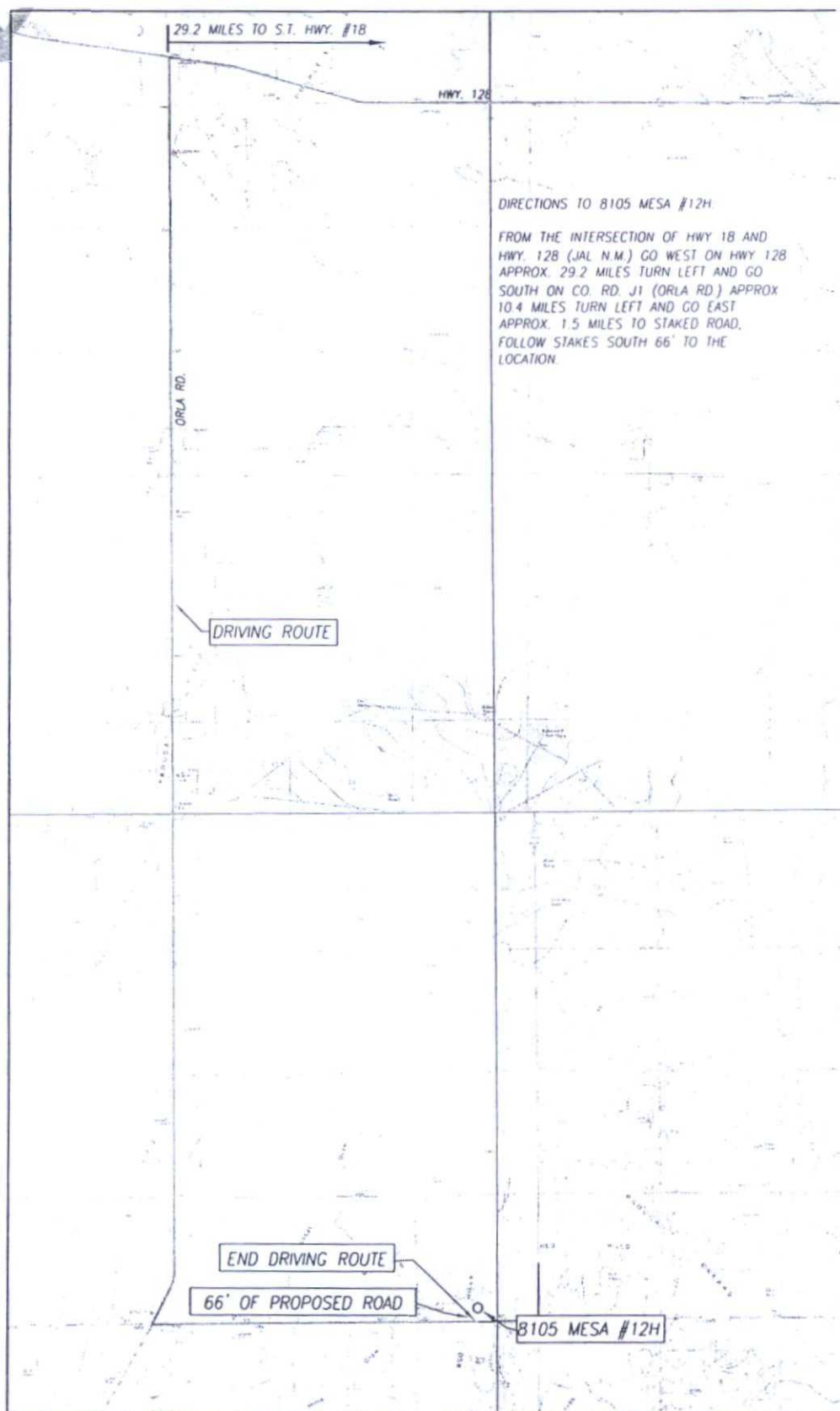
A handwritten signature in cursive script that reads 'Kayla McConnell'.

Kayla McConnell
For BTA Oil Producers

COPY

LOCATION VERIFICATION MAP

Attachment to APD
BTA Oil Producers, LLC
Mesa 8105 JV-P #12H
Sec 1, T26S, R32E
Lea County, NM



SEC. 1 TWP 26-S RGE. 32-E
COUNTY LEA STATE NEW MEXICO
DESCRIPTION 310' FSL & 2178' FEL
ELEVATION 3324'
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'



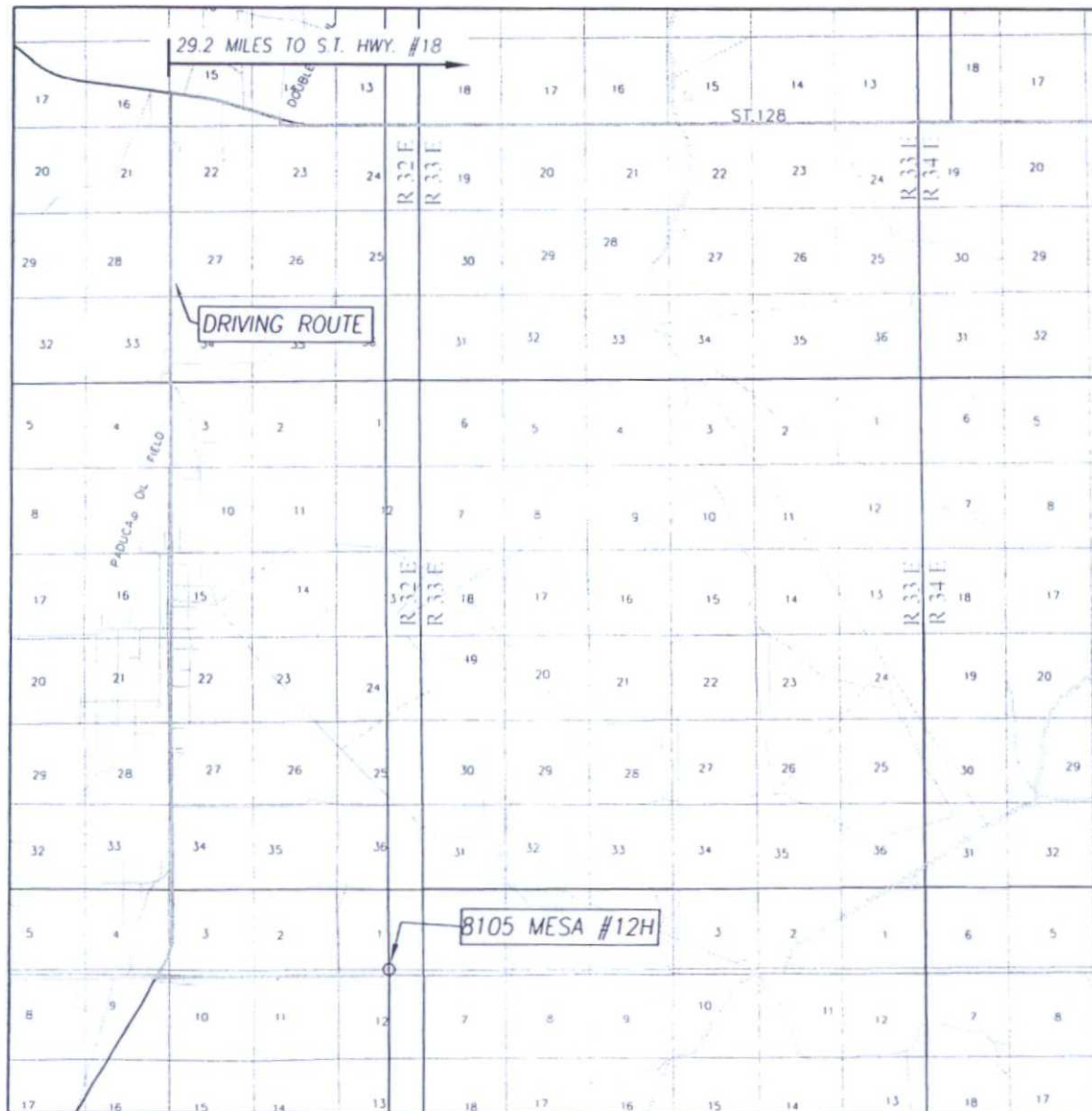
PROVIDING SURVEYING SERVICES
SINCE 1946
JOHN WEST SURVEYING COMPANY

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 #12H
Sec 1, T26S, R32E
Lea County, NM



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

SEC. 1 TWP. 26-S RGE. 32-E

SURVEY N.M.P.M.

COUNTY LEA STATE NEW MEXICO

DESCRIPTION 310' FSL & 2178' FEL

ELEVATION 3324'

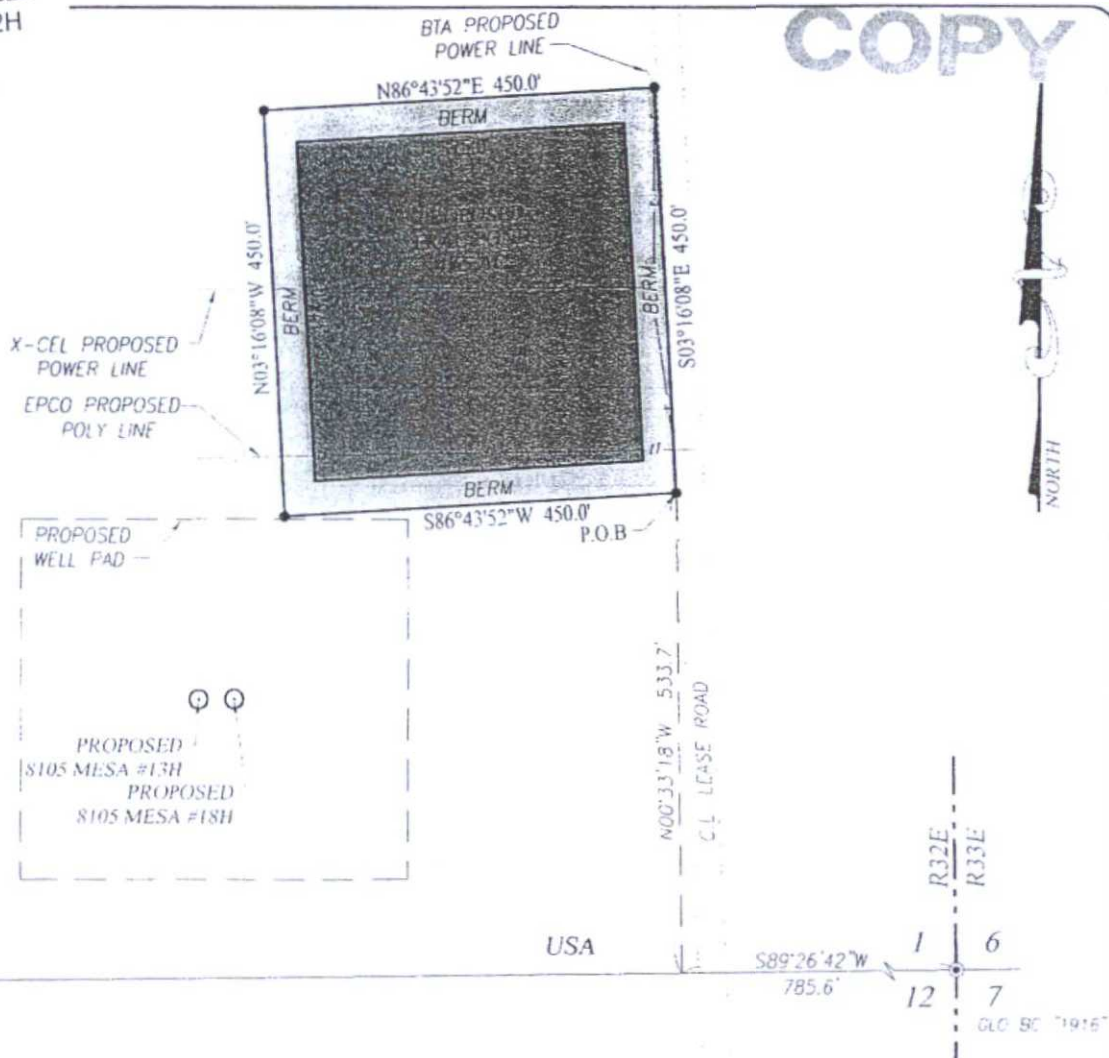
OPERATOR BTA OIL PRODUCERS, LLC

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

BTA Oil Producers, LLC
Mesa 8105 JV-P #12H
Frac Pond
Sec 1, 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.

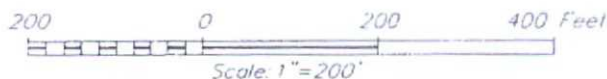
I, RONALD J. EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR No. 3239, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR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

RONALD J. EIDSON *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

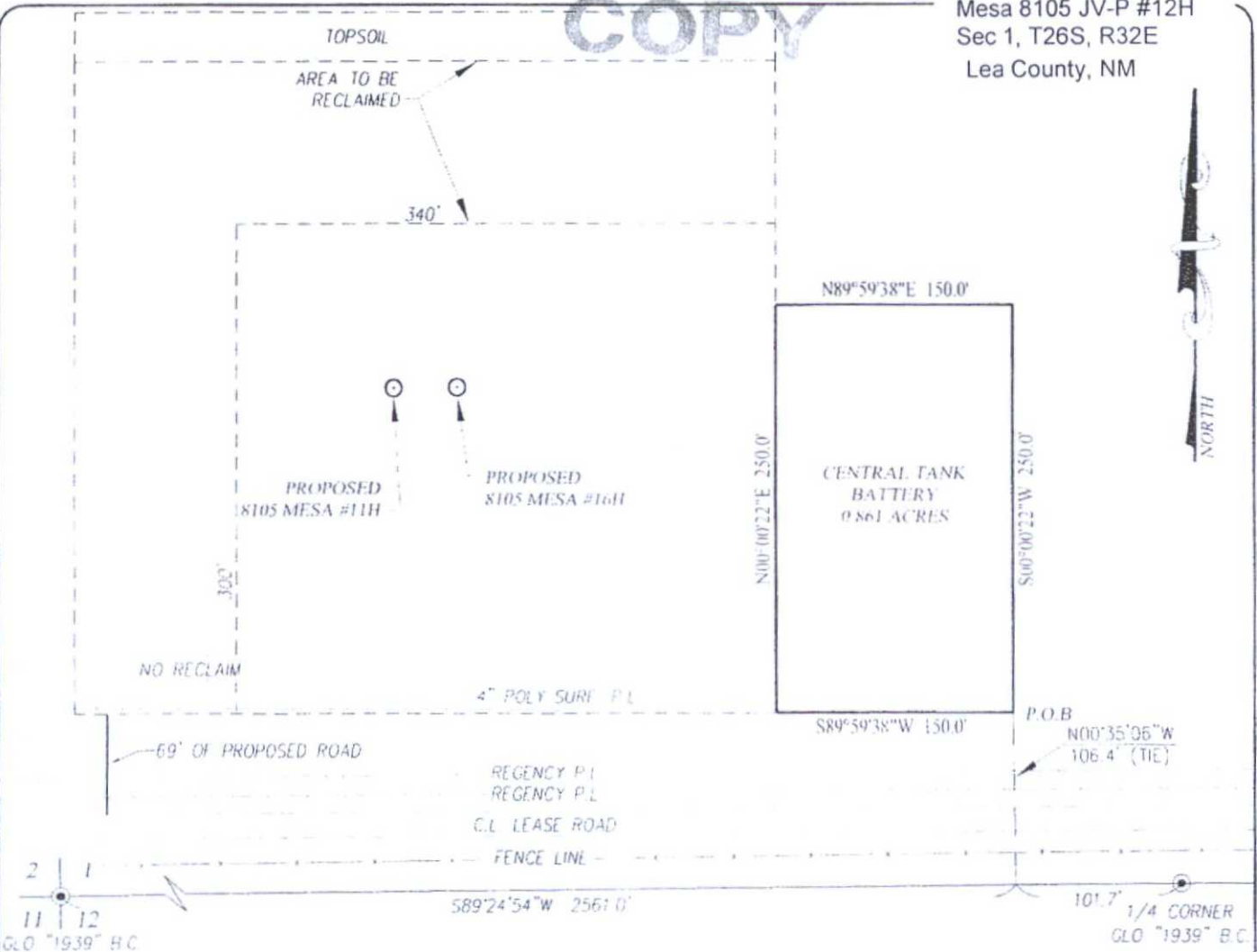


PROVIDING SURVEYING SERVICES
SINCE 1946
JOHN WEST SURVEYING COMPANY
412 N. DAL PASO HOBBS, N.M. 88240
(575) 393-3117 www.jwsc.biz
TBPLS# 10021000

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

Sheet 1 of 1

COPY



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 *Ronald J. Eidson*

DATE: 08/26/2014

PROVIDING SURVEYING SERVICES
SINCE 1946



JOHN WEST SURVEYING COMPANY

412 N. DAL PASO HOBBS, N.M. 88240

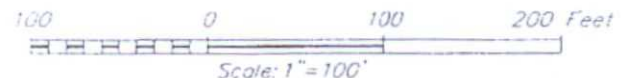
(575) 393-3117 www.jwsc.biz

TBPLS# 10021000

DESCRIPTION:

A PROPOSED TANK BATTERY, TRACT SITUATED IN THE SOUTHWEST 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°24'54"W 101.7 FEET AND N00°35'06"W 106.4 FEET FROM THE SOUTH 1/4 CORNER; THEN S89°59'38"W 150.0 FEET; THEN N00°00'22"E 250.0 FEET; THEN N89°59'38"E 150.0 FEET; THEN S00°00'22"W 250.0 FEET TO THE POINT OF BEGINNING AND CONTAINING 0.861 ACRES MORE OR LESS.



BTA OIL PRODUCERS, LLC

SURVEY FOR THE 8105 MESA CENTRAL TANK
BATTERY SITE IN THE SW/4 OF SECTION 1,
TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M.
LEA COUNTY, NEW MEXICO

Survey Date: 8/16/14

CAD Date: 8/22/14

Drawn By: ACK

W.O. No.: 14110872

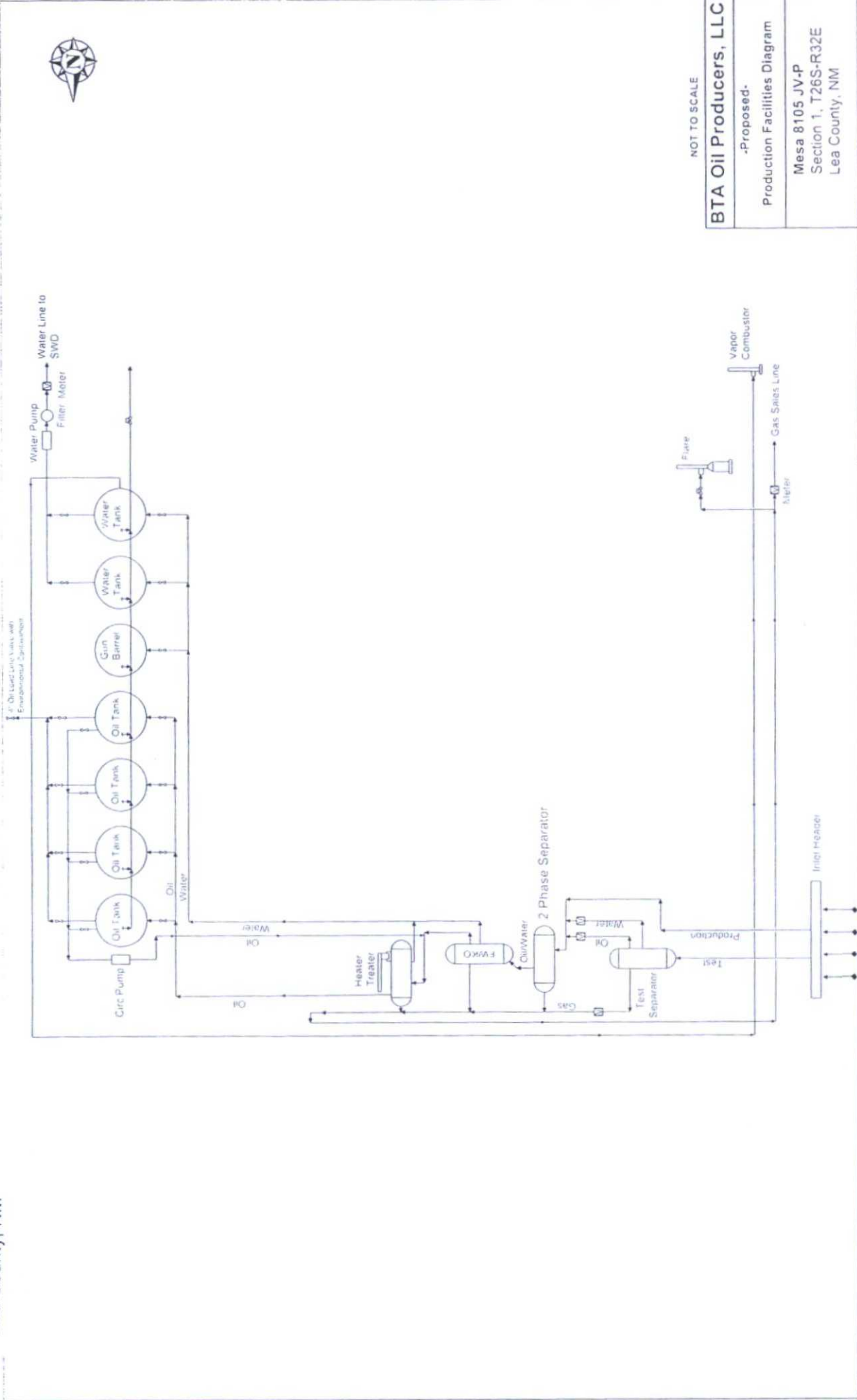
Rev.:

Rel. W.O.:

Sheet 1 of 1

BTA Oil Producers, LLC
 Mesa 8105 JV-P #12H
Proposed Central Tank Battery
 Sec 1, T26S, R32E
 Lea County, NM

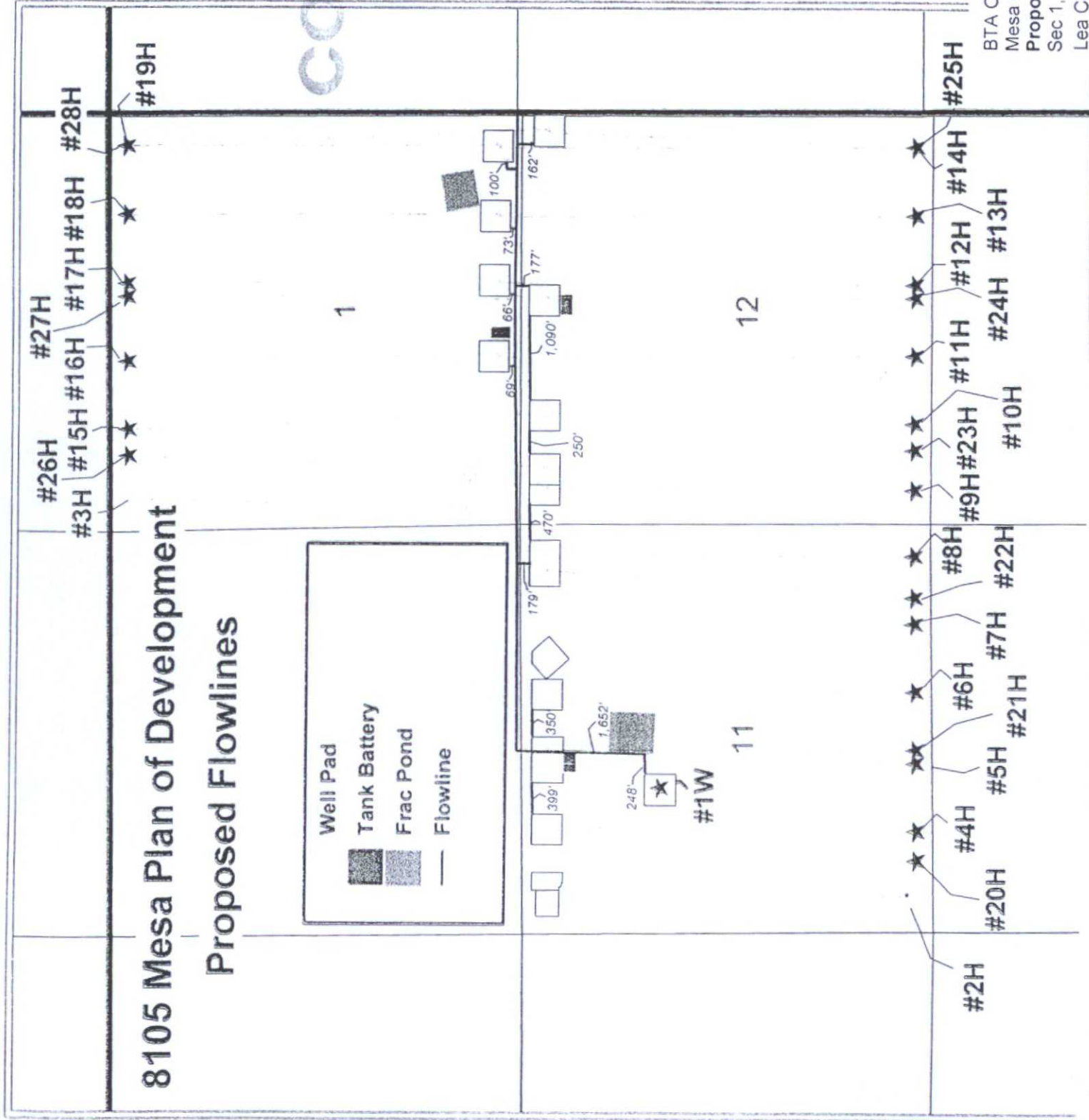
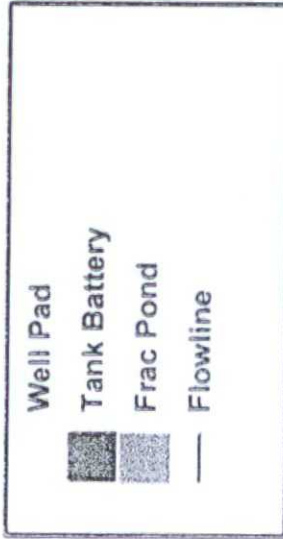
COPY



NOT TO SCALE
BTA Oil Producers, LLC
-Proposed-
Production Facilities Diagram
Mesa 8105 JV-P Section 1, T26S-R32E Lea County, NM

8105 Mesa Plan of Development

Proposed Flowlines



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



BTA Oil Producers, LLC

8105 JV-P Mesa #12H - 1 Mile Radius Map

SHL: 310'FSL & 2178'FEL Sec.1,T26S,R32E

BHL: 230'FSL & 2178'FEL Sec.12,T26S,R32E

Lea, County, New Mexico

WELL SYMBOLS

- WELL OF HINDS
Proposed Location
Location Only
Drilling Well
Drilled, Waiting on Completion
Oil Well
Gas Well
Dry Hole
Pilot Hole

REMARKS

8105 JV-P Mesa #12H Bottom Hole Location Highlighted in Yellow

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

By: JHB



February 13, 2015

