

NOV 01 2013

## DISTRICT I

1625 N. French Dr., Hobbs, NM 88240

## DISTRICT II

811 South First, Artesia, NM 88210

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

## DISTRICT IV

2040 South Pacheco, Santa Fe, NM 87505

## State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised August 1, 2011

Submit one copy to Appropriate

District Office

RECEIVED

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, New Mexico 87505

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

|                                   |                                                 |                                      |
|-----------------------------------|-------------------------------------------------|--------------------------------------|
| API Number<br><b>30-025-41131</b> | Pool Code<br><b>37570</b>                       | Pool Name<br><b>LEA BONE SPRINGS</b> |
| Property Code<br><b>39834</b>     | Property Name<br><b>PERLA NEGRA FEDERAL COM</b> | Well Number<br><b>1H</b>             |
| OGRID No.<br><b>005380</b>        | Operator Name<br><b>XTO Energy Inc.</b>         | Elevation<br><b>3779 feet</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     |
|---------------|-----------|-------------|-------------|---------|---------------|------------------|---------------|----------------|------------|
| <b>M</b>      | <b>24</b> | <b>19-S</b> | <b>34-E</b> |         | <b>330</b>    | <b>South</b>     | <b>400</b>    | <b>West</b>    | <b>LEA</b> |

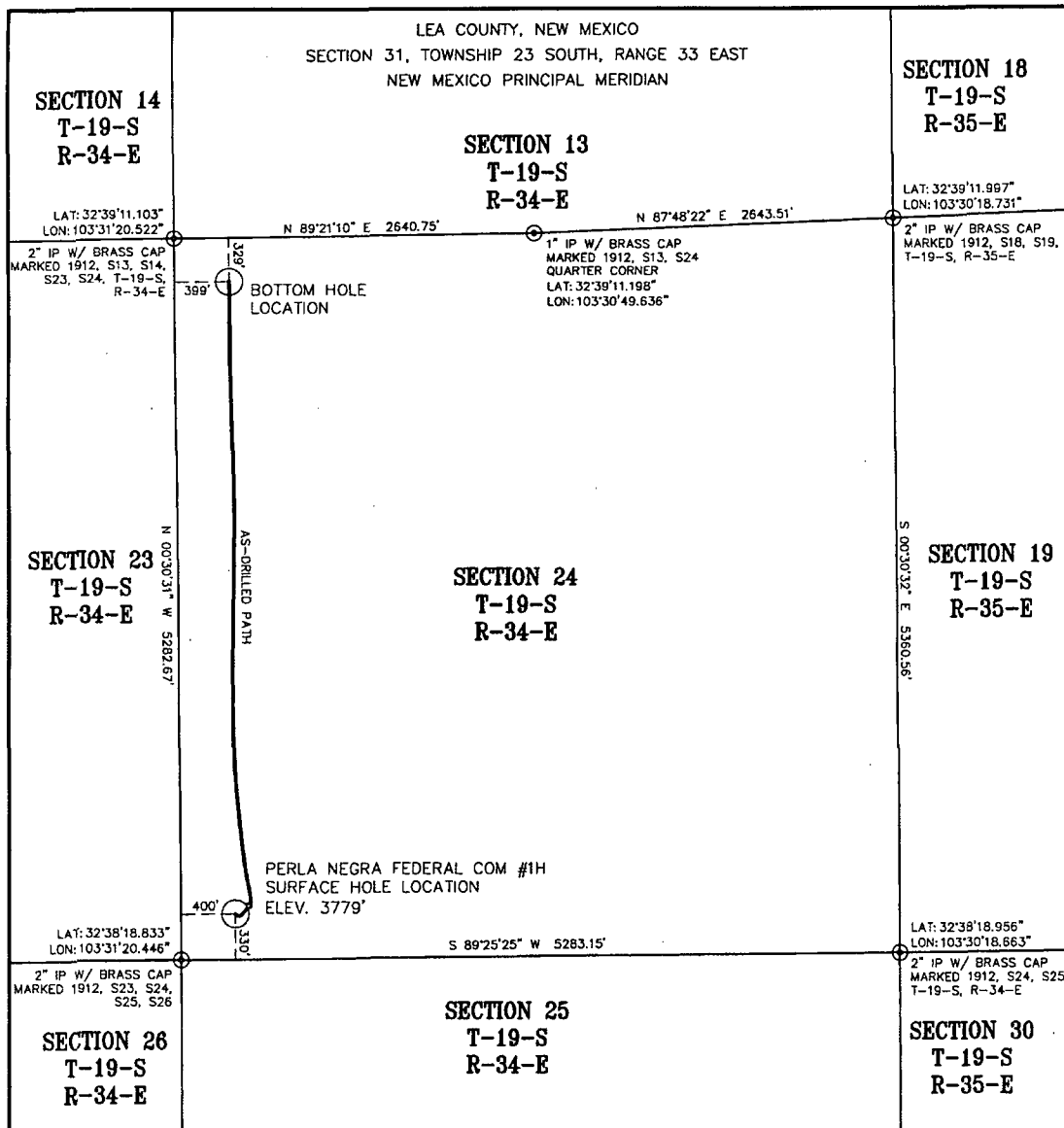
## Bottom Hole Location If Different From Surface

| UL or lot No.                  | Section         | Township           | Range       | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County     |
|--------------------------------|-----------------|--------------------|-------------|---------|---------------|------------------|---------------|----------------|------------|
| <b>D</b>                       | <b>24</b>       | <b>19-S</b>        | <b>34-E</b> |         | <b>329</b>    | <b>North</b>     | <b>399</b>    | <b>West</b>    | <b>LEA</b> |
| Dedicated Acres<br><b>1160</b> | Joint or Infill | Consolidation Code | Order No.   |         |               |                  |               |                |            |

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

|  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|  | <b>OPERATOR CERTIFICATION</b><br>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 compulsory pooling order heretofore entered by the division.<br>Signature <u>Stephanie Rabadue</u> Date <u>10-30-13</u><br>Printed Name <u>Stephanie Rabadue</u><br>Date <u>10-30-13</u> |  |
|  | <b>SURVEYOR CERTIFICATION</b><br>I hereby certify that the well location shown on this plat was located from the actual survey made by me or under my supervision and that the same is true and correct to the best of my knowledge.<br>Date Surveyed <u>10/29/13</u><br>Signature & Seal <u>WILSON D. WATSON JR.</u><br>Professional Surveyor<br>Certificate No. <u>WILSON D. WATSON JR. P.L.S. #3959</u><br>WATSON PROFESSIONAL GROUP INC                                                                                                                                                                                                                        |  |

NOV 25 2013



APPROXIMATELY 26.5 MILES NORTHWEST OF JAL, NEW MEXICO

**SURFACE LOCATION:**

NAD 83, NEW MEXICO EAST ZONE COORD'S  
OF THE PERLA NEGRA FEDERAL COM #1H: N(Y)= 597327.7', E(X)= 791376.5'.  
NAD 27, NEW MEXICO EAST ZONE COORD'S  
OF THE PERLA NEGRA FEDERAL COM #1H: N(Y)= 597264.2', E(X)= 750196.1'.  
WGS84, LATITUDE & LONGITUDE OF THE PERLA NEGRA FEDERAL COM #1H:  
LAT= N 32°38'22.108", W 103°31'15.773".

**BOTTOM HOLE LOCATION:**

NAD 83, NEW MEXICO EAST ZONE COORD'S  
OF THE PERLA NEGRA FEDERAL COM #1H: N(Y)= 601951.5', E(X)= 791334.9'.  
NAD 27, NEW MEXICO EAST ZONE COORD'S  
OF THE PERLA NEGRA FEDERAL COM #1H: N(Y)= 601887.9', E(X)= 750154.6'.  
WGS84, LATITUDE & LONGITUDE OF THE PERLA NEGRA FEDERAL COM #1H:  
LAT= N 32°39'07.861", W 103°31'15.846".

1000 500 0 1000



SCALE 1" = 1000'  
GRID

**LEGEND:**

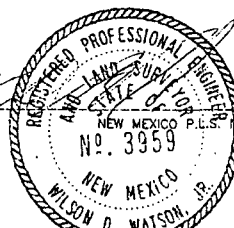
- ⊙ WELL
- ⊙ IRON PIPE FOUND (IP)

SURFACE HOLE LOCATION IS  
BASED ON A STAKED LOCATION,  
BOTTOM HOLE LOCATION AND  
AS-DRILLED PATH SHOWN  
HEREON FOR THE #1H WAS  
PROVIDED BY XTO ENERGY PER  
PRO DIRECTIONAL X & Y REPORT,  
DATED 08-21-2013.

I hereby certify that the foregoing description and plat attached  
hereto is a representation of a survey completed on the ground  
under my supervision and is true and correct to the best of my  
knowledge and belief.

DATE

W.D. WATSON, Jr.



**John F. Watson & Company**

LAND & DEVELOPMENT SERVICES  
PROFESSIONAL LAND SURVEYORS

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*Your Partner for Responsible Development*

**Watson**  
Professional  
Group Inc



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w@watsongroup-usa.com

CONSULTING ENGINEERS, LAND SURVEYORS & PLANNERS

XTO ENERGY  
PERLA NEGRA  
FEDERAL COM #1H  
330' FSL & 400' FWL  
SECTION 31  
T-23-S,  
R-33-E,  
LEA COUNTY,  
NEW MEXICO

REV: 10/22/13  
JOB No.: 12-0121  
FIELD BOOK: 106/13  
DRAWN BY: CRW  
CHK BY: JFW/NP  
FILE: S:\2012\T-19-S,  
R-34-E, LEA CO. NEW  
MEXICO  
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