

SURFACE USE PLAN

XTO Energy, Inc.

Eunice Monument South Unit (EMSU) #262H

Surface Hole: 661' FSL & 663' FWL, Section 3, T. 21 S., R. 36 E.

Bottom Hole: 3080 FSL & 2160 FEL, Section 4, T. 21 S., R. 36 E.

Lea County, New Mexico

HOBBS OCD

JUN 18 2012

RECEIVED

This plan is submitted with form 3160-3, Application for Permit to Drill, covering the above described well. The purpose of this plan is to describe the location of the proposed well, the proposed construction activities and operations plan, the magnitude of the surface disturbance involved and the procedures to be followed in rehabilitating the surface after completion of the operations, so that a complete appraisal can be made of the environmental effect associated with the operations.

1. EXISTING ROADS:

- A. DIRECTIONS: Go north of the intersection of State Highway 176 and State Highway 8 for 2.3 miles, turn right on County Road E-36 (Curry Road) for 560 ft., turn right for 0.2 miles on existing road to the existing well pad. All existing roads are either paved or a caliche lease road.
- B. See attached plats and maps provided by John West Surveying.
- C. The access routes to the well location is depicted on Surveyors plats.
- D. Existing roads on the access route will be improved and maintained to the standard set forth in Section 2 of this Surface Use Plan of Operations.
- E. No right-of-way (ROW) is required to access this well due to surface being private back to nearest county road.

2. NEW OR RECONSTRUCTED ACCESS ROADS:

- A. No new access road is required.

3. LOCATION OF EXISTING WELLS:

See attached map (**Exhibit B**) showing all wells within a one-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES:

- A. In the event the well is found productive, there is an existing 3", buried fiberglass, production line at this well site (when the EMSU 262 was in production) that will be utilized to take production, east, to the EMSU Satellite #6 tie in the SE1/4SW1/4 of section 3.
- B. All permanent (on site six months or longer) aboveground structures constructed or installed on location and not subject to safety requirements will be painted to BLM specifications.
- C. Containment berms will be constructed completely around any production facilities designed to hold fluids. The containment berms will be constructed or compacted subsoil, be sufficiently impervious, hold 1 ½ times the capacity of the largest tank and away from cut or fill areas.

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5. LOCATION AND TYPE OF WATER SUPPLY:

The well will be drilled using a combination of water mud systems as outlined in the Drilling Program. The water will be obtained from commercial water stations in the area and hauled to the location by transport truck using the existing and proposed roads shown in the attached survey plats. If a commercial water well is nearby, a temporary, surface poly line, will be laid along existing roads or other ROW easements and the water pumped to the well. No water well will be drilled on the location.

6. SOURCE OF CONSTRUCTION MATERIALS:

Any construction material that may be required for surfacing of the drill pad and access road will be from a contractor having a permitted source of materials within the general area. No construction materials will be removed from Federal lands without prior approval from the appropriate surface management agency. All roads will be constructed of 6" rolled and compacted caliche.

7. METHODS OF HANDLING WASTE DISPOSAL:

- A. The well will be drilled utilizing a closed loop mud system. Drill cuttings will be held in roll-off style mud boxes and taken to an NMOCD approved disposal site.
- B. Drilling fluids will be contained in steel mud pits.
- C. Water produced from the well during completion will be held temporarily in steel tanks and then taken to an NMOCD approved commercial disposal facility.
- D. Oil produced during operations will be stored in tanks until sold.
- E. Portable, self-contained chemical toilets will be provided for human waste disposal. Upon completion of operations, or as required, the toilet holding tanks will be pumped and the contents thereof disposed of in an approved sewage disposal facility. All state and local laws and regulations pertaining to disposal of human and solid waste will be complied with. This equipment will be properly maintained during the drilling and completion operations and will be removed when all operations are complete.
- F. All trash, junk, and other waste materials will be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Immediately after drilling all debris and other waste materials on and around the well location, not contained in the trash cage will be cleaned up and removed from the location. No potentially adverse materials or substances will be left on the location.

8. ANCILLARY FACILITIES:

No campsite, airstrip, or other facilities will be built as a result of the operation of this well. No staging areas are needed.

9. WELL SITE LAYOUT:

- A. Exhibit A shows the dimensions of the proposed well pad.
- B. The proposed well pad size will be 200' x 200' (See Exhibit A). This will be drilling a horizontal well from an existing well bore. The existing well pad will require a slight expansion to the size referenced above. There will be no reserve pit due to the well being drilled utilizing a closed loop mud system. The closed loop system will meet the NMOCD requirements 19.15.17.
- C. The John West Surveyor's plat, Form C-102 and Exhibit A, shows the existing pad and the proposed expansion.
- D. A 600' x 600' area has been staked and flagged.
- E. All equipment and vehicles will be confined to the approved disturbed areas of this APD (i.e., access road, well pad, and topsoil storage areas)

10. PLANS FOR SURFACE RECLAMATION:

- A. After concluding the drilling and/or completion operations, if the well is found non-commercial, all the equipment will be removed, the surface material, caliche, will be removed from the well pad and road and transported to the original caliche pit or used for other roads. The original stock piled top soil will be returned to the pad and contoured, as close as possible, to the original topography. The access road will have the caliche removed and the road ripped, barricaded and seeded as directed by the BLM.
- B. If the well is a producer, the pad will be very small and due to the need for space required for workover operations, will not be reclaimed and seeded as per BLM requirements for interim reclamation.
- C. Reclamation Performance Standards
The following reclamation performance standards will be met:

Final Reclamation – Includes disturbed areas where the original landform and a natural vegetative community will be restored and it is anticipated the site will not be redisturbed for future development.

- The original landform will be restored for all disturbed areas including well pads, production facilities, roads, pipelines, and utility corridors.
- A self-sustaining, vigorous, diverse, native (or otherwise approved) plant community will be established on the site, with a density sufficient to control erosion and invasion by non-native plants and to re-establish wildlife habitat or forage production. At a minimum, the established plant community will consist of species included in the seed mix and/or desirable species occurring in the surrounding natural vegetation.
- Erosion features are equal to or less than surrounding area and erosion control is sufficient so that water naturally infiltrates into the soil and gulying, headcutting, slumping, and deep or excessive rills (greater than 3 inches) are not observed.
- The site will be free of State- or county-listed noxious weeds, oil field debris and equipment, and contaminated soil. Invasive and non-native weeds are controlled.

Seeding:

- Seedbed Preparation. Initial seedbed preparation will consist of recontouring to the appropriate interim or final reclamation standard. All compacted areas to be seeded will be ripped to a minimum depth of 18 inches with a minimum furrow spacing of 2 feet, followed by recontouring the surface and then evenly spreading the stockpiled topsoil. Prior to seeding, the seedbed will be scarified to a depth of no less than 4 – 6 inches. If the site is to be broadcast seeded, the surface will be left rough enough to trap seed and snow, control erosion, and increase water infiltration.
- If broadcast seeding is to be used and is delayed, final seedbed preparation will consist of contour cultivating to a depth of 4 to 6 inches within 24 hours prior to seeding, dozer tracking, or other imprinting in order to break the soil crust and create seed germination micro-sites.
- Seed Application. Seeding will be conducted no more than two weeks following completion of final seedbed preparation. A certified weed-free seed mix designed by the BLM to meet reclamation standards will be used.
- If the site is harrowed or dragged, seed will be covered by no more than 0.25 inch of soil.

11. SURFACE OWNERSHIP:

- A. The surface is owned by the Miller Deck Estate. The surface is multiple use with the primary uses of the region for the grazing of livestock and the production of oil and gas.
- B. An agreement has been reached with the Estate.

12. OTHER INFORMATION:

- A. The area surrounding the well site is in a gentle sloped, shallow sandy loam, rolling hills type area. The vegetation consists of Mesquite, Yucca with three-awns and some dropseed species.
- B. There is no permanent or live water in the immediate area.
- C. There are dwellings within 1/4 mile of this location to the south.
- D. A Class III Cultural Resources Examination has been completed by SMAS Services and the results will be forwarded to the BLM office.

13. BOND COVERAGE:

Bond Coverage is Nationwide; Bond Number UTB000138.

OPERATORS REPRESENTATIVE:

The XTO Energy, Inc. representatives responsible for ensuring compliance of the surface use plan are listed below:

Surface:

Barry W. Hunt – Permit Agent
1403 Spring Farm Place
Carlsbad, NM 88220
(575) 885-1417 (Home)
(575) 361-4078 (Cell)

Drilling & Production:

Chip Amrock – XTO Energy, Inc.
200 N. Loraine, Suite 800
Midland, Tx. 79701
(432) 638-8372 (Office)

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE
620 E. GREENE STREET
CARLSBAD, NM 88220

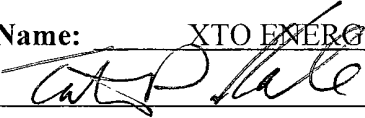
OPERATOR CERTIFICATION

I HEARBY CERTIFY THAT I, OR SOMEONE UNDER MY DIRECT SUPERVISION, HAVE INSPECTED THE DRILL SITE AND ACCESS ROUTE PROPOSED HEREIN; THAT I AM FAMILIAR WITH THE CONDITIONS WHICH CURRENTLY EXIST; THAT I HAVE FULL KNOWLEDGE OF STATE AND FEDERAL laws applicable to this operation; that the statements made in the APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed in conformity with this APD package and the terms and conditions under which it is approved. I also certify that I, or the company I represent, am responsible for the operations conducted under this application. These statements are subject to the provisions of 18 U.S.C. 1001 for the filing of false statements.

Executed this 9 th day of February, 2012

Well: Eunice Moment South Unit #262H, Sec. 3, T21S, R36E, Lea Co., NM

Operator Name: XTO ENERGY INC

Signature:  Printed Name: Tate Kale

Title: Drilling Manager Date:

Email (optional): tate_kale@xtoenergy.com

Street or Box: 200 N. Loraine St., Ste. 800

City, State, Zip Code: Midland, TX 79701

Telephone: 432-682-8873

Field Representative (if not above signatory):

Address (if different from above):

Telephone (if different from above):

Email (optional):

Agents not directly employed by the operator must submit a letter from the operator authorizing that the agent to act or file this application on their behalf.



December 8, 2010

To Whom It May Concern:

Mr. Barry Hunt is employed by XTO Energy Inc. to sign as their agent for APD's and Right of Ways in the state of New Mexico and Texas.

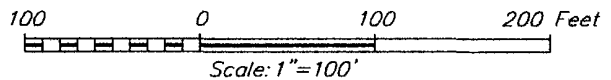
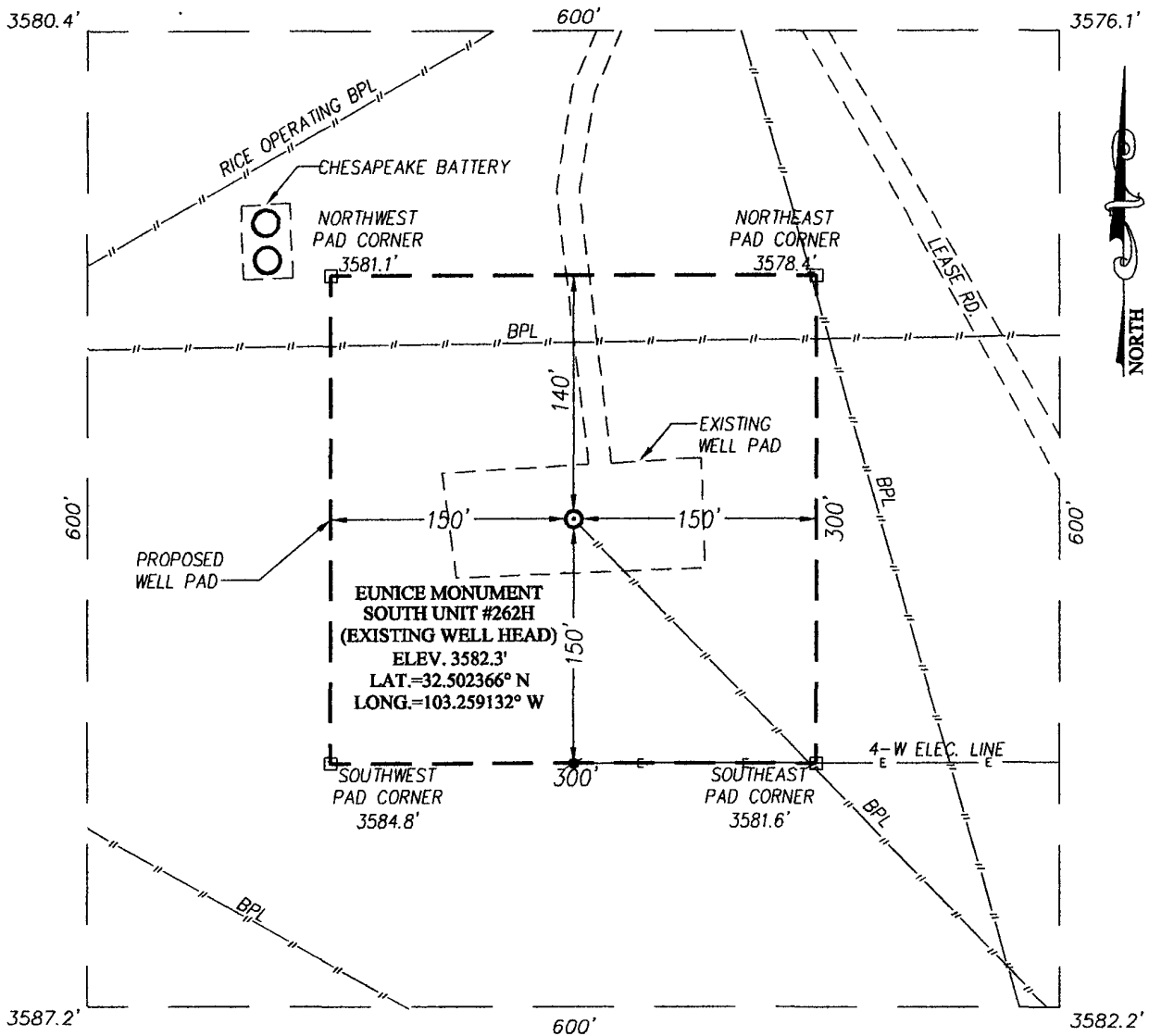
If you have any questions, please contact me at my office at 432-682-8873.

Sincerely,

A handwritten signature in black ink, appearing to read 'Don Eubank', written over a horizontal line.


Don Eubank
XTO Energy Inc.
Drilling Manager

SECTION 3, TOWNSHIP 21 SOUTH, RANGE 36 EAST, N.M.P.M.
 LEA COUNTY NEW MEXICO



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF ST. HWY. #176 AND ST. #8 GO NORTH ON ST. HWY. #8 APPROX. 2.3 MILES. TURN RIGHT AND GO EAST ON CO. RD. E-36 APPROX. 560 FEET. THIS LOCATION IS APPROX 0.2 MILES SOUTH OF THE LEASE ROAD.



PROVIDING SURVEYING SERVICES
SINCE 1946

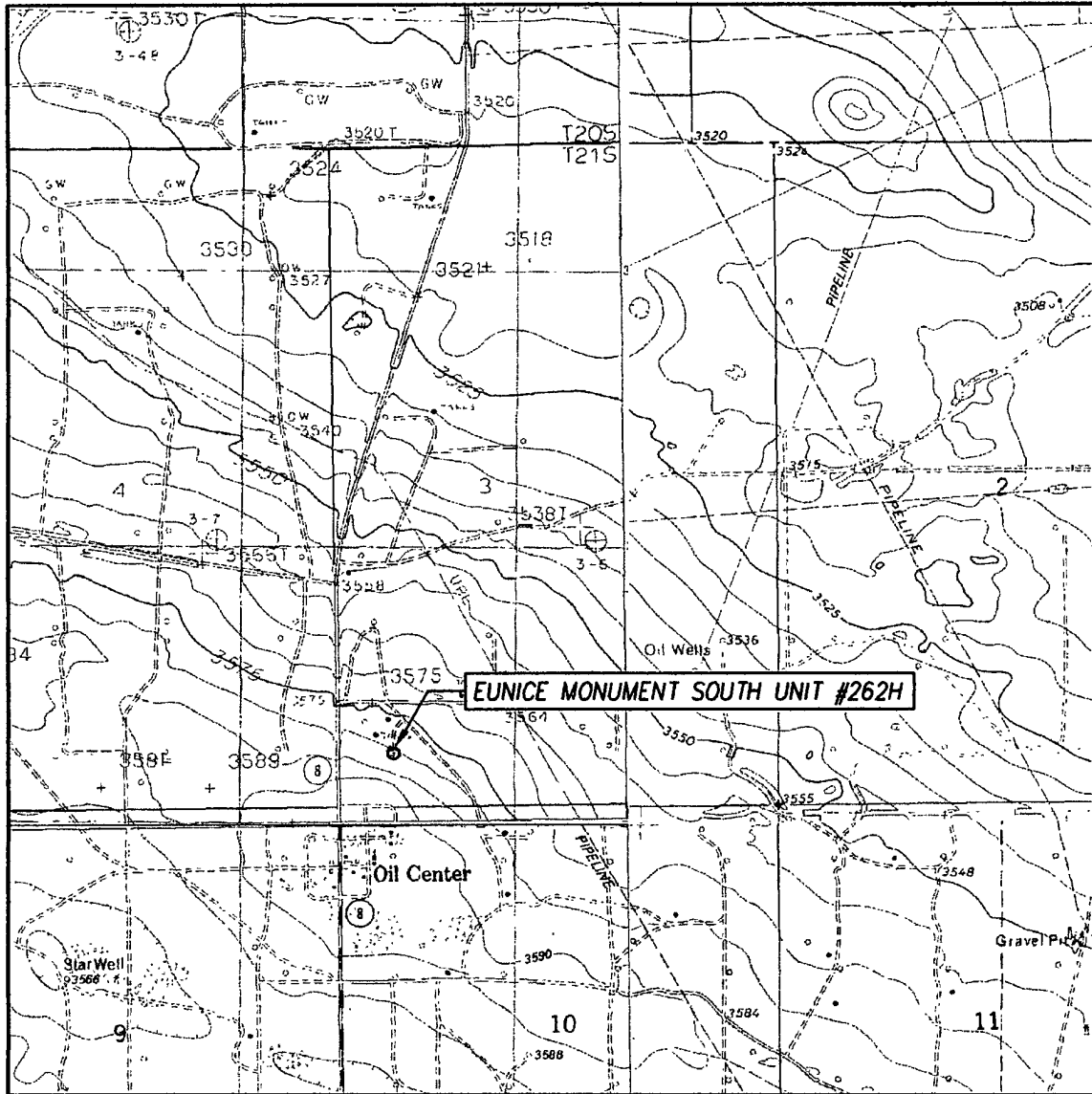
JOHN WEST SURVEYING COMPANY
 412 N. DAL PASO
 HOBBS, N.M. 88240
 (575) 393-3117

XTO ENERGY

EUNICE MONUMENT SOUTH UNIT #262H WELL
 LOCATED 661 FEET FROM THE SOUTH LINE
 AND 663 FEET FROM THE WEST LINE OF SECTION 3,
 TOWNSHIP 21 SOUTH, RANGE 36 EAST, N.M.P.M.,
 LEA COUNTY, NEW MEXICO

Survey Date: 1/14/12	Sheet 1 of 1 Sheets
W.O. Number: 12.11.0033	Dr. By: AF
Date: 1/30/12	Rev 1:
Rel. W.O.:	12110033
Scale: 1"=100'	

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

SEC. 3 TWP. 21-S RGE. 36-E

SURVEY _____ N.M.P.M.

COUNTY LEA STATE NEW MEXICO

DESCRIPTION 661' FSL & 663' FWL

ELEVATION 3582'


OPERATOR XTO ENERGY

LEASE EUNICE MONUMENT SOUTH UNIT

U.S.G.S. TOPOGRAPHIC MAP

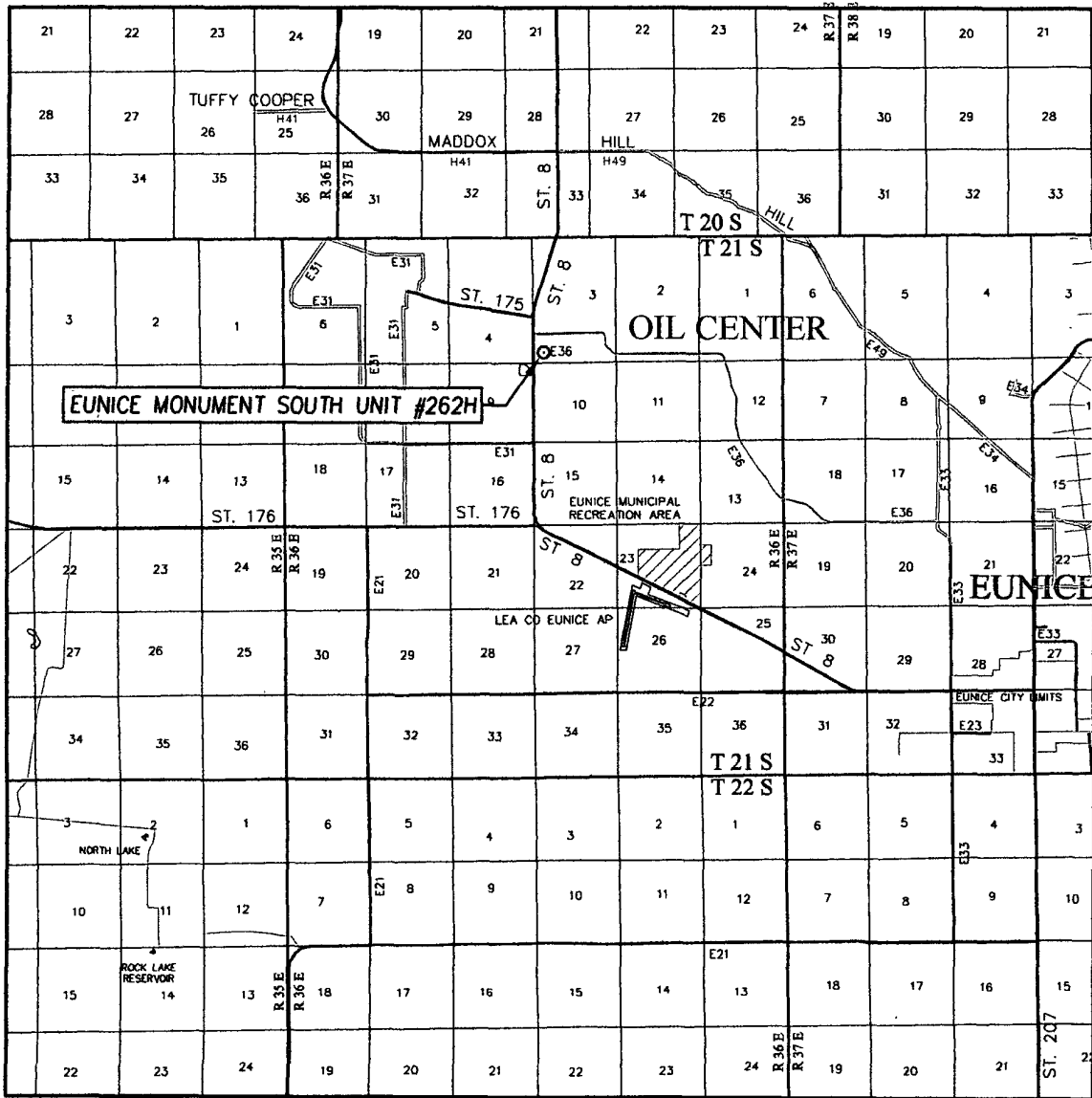
MONUMENT SOUTH, N.M.

CONTOUR INTERVAL:
 MONUMENT SOUTH, N.M. - 5'
 OIL CENTER, N.M. - 10'
 HOBBS SW, N.M. - 10'
 EUNICE, N.M. - 5'




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VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 3 TWP. 21-S RGE. 36-E
 SURVEY N.M.P.M.
 COUNTY LEA STATE NEW MEXICO
 DESCRIPTION 661' FSL & 663' FWL
 ELEVATION 3582'
 OPERATOR XTO ENERGY
 LEASE EUNICE MONUMENT SOUTH UNIT



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Exhibit B

