



PLANTATION PETROLEUM COMPANIES

PLANTATION PETROLEUM HOLDINGS III, LLC; PLANTATION OPERATING, LLC

2203 Timberloch Place, Ste. 229  
The Woodlands, TX 77380  
Tel: (281) 296-7222  
Fax: (281) 298-2333

*Supp Date 6-15-06*

May 25, 2006

**FEDERAL EXPRESS**

Michael E. Stogner, Chief Hearing Officer  
New Mexico Oil Conservation Division  
1220 So. St. Francis Drive  
Santa Fe, NM 87505

*30-025-06275*

2006 MAY 26 AM 11 11

**RE: Meyer B-28 A/C-2 No. 4 - Proposed Drilling to Eumont Gas Pool  
1980' FSL & 660' FEL  
Unit I, Sec 28, T-20S, R-37E  
Lea County, New Mexico  
Administrative Application for Simultaneous Dedication,  
Standard Location, in Existing Non-Standard Proration Unit  
Administrative Order R-4977, Federal Lease No. LC-NM 2511**

Dear Mr. Stogner,

Please find enclosed is a copy of previously approved Administrative Order No. R-4977 to simultaneously dedicate two Eumont wells, to the subject existing 360 acre Eumont (Gas) proration unit, the **Meyer B-28 A/C-2 No. 2 & 3** in the NSP approved March 5, 1975 consisting of SE/4, E/2 of SW/4 Section 28 and N/2 of NE/4 & NE/4 of NW/4 Section 33 T-20S, R-37E Lea County, New Mexico. Subsequently, the **Meyer B-28 A/C-2 No. 3** was plugged and abandoned on 9/13/05 by the previous operator. With only one well now producing from the NSP (**Meyer B-28 A/C-2 No. 2**), we would now like to add an additional well to the existing NSP.

We hereby ask your approval to drill corresponding to the new drilling application for **Meyer B-28 A/C-2 No. 4**. Approval of the simultaneous dedication application will prevent waste, by allowing for the optimal recovery of remaining gas reserves while protecting our mineral rights, (including gas reserves from tighter Eumont strata, within the Eumont interval).


Also, please find enclosed an original of the new BLM Form 3160-3 and C-102 corresponding to the new drilling application for the **Meyer B-28 A/C-2 No. 4** along with the C-144 and BOP diagram.

Notice of this administrative application has been sent by Federal Express to the applicable diagonal and adjacent offset Eumont operators, as well as, the NMOCD in Hobbs, NM.

We thank you for your thoughtful review of this matter as we expect a drilling rig in the next few weeks.

Very truly yours,

PLANTATION OPERATING, LLC

  
John Allred, P.E.  
Engineer

cc:

Chris Williams  
District Supervisor – District 1  
1625 N. French Drive  
Hobbs, New Mexico 88240

Donna Mull  
APD Permitting – District 1  
1625 N. French Drive  
Hobbs, New Mexico 88240

Zachary Oil Operating Company  
307 W. 7<sup>th</sup> St., Ste 1212  
Fort Worth, TX 76102-5178

ConocoPhillips  
401 Penbrook  
Odessa, TX 79762

XTO Energy Incorporated  
200 N. Loraine, Suite 800  
Midland, TX 79701

Chevron USA Incorporated  
15 Smith Rd.  
Midland, TX 79705

Occidental Permian Limited  
6 Desta Dr., Suite 6000  
Midland, TX 79710

9:05 AM  
6-16-2006

- talked w/ John Allred  
the proposed #4 well is a  
new drill. An old #1A well  
well with the same 1980/660  
footage is off-site. Plantation  
well stake.





**Plantation Operating LLC**  
**Meyers "B-28-A" Com A/C-2 Lease**  
**E/2 SW/4, SE/4, Section 28**  
**N/2 NE/4, NE/4 NW/4 Section 33**  
**T-20-S, R-37-E**  
**Lea County, New Mexico**  
**(360 acres)**

## 20S-37E

**Meyer B-28 A/C-2 # 4**  
**I-28-20S-37E**  
**1980' FSL & 660' FEL**  
**Proposed Eumont Gas Well**  
**Plantation Operating**

**21S-36E**

**Acreage Ownership Plat**  
**T-20-S, R-37-E & T-21-S, R-36-E**  
**Lea County, New Mexico**  
**Scale: 1" = 2000'**

# LIST OF OFFSETEUMONT (GAS) OPERATORS

Plantation Operating, LLC  
Meyer B-28 A/C-2 #4  
Unit I, Section 28, T-20S, R-37E  
Lea County, New Mexico

<u>Tract No.</u>	<u>Operator</u>	<u>Lease and Well Name (s)</u>	<u>Gas Well Locations</u>	<u>Unit Description</u>	<u>No. of Acres</u>
1 (Orange)	Plantation Operating, LLC	Meyer B 27 #1	E-27-20S-37E	NW/4 Section 27 T-20-S, R-37-E	160
2 (Dark Blue)	Zachary Oil Operating Company	Turland Federal #1	K-27-20S-37E	SW/4 Section 27 T-20-S, R-37-E	160
3 (Light Green)	ConocoPhillips	Meyer B 28 A A/C-1 #1	G-28-20S-37E	NE/4, E/2 NW/4 Section 28 T-20-S, R-37-E	240
4 (Purple)	XTO Energy Incorporated	Bell Ramsey NCT B #3	L-28-20S-37E	W/2 NW/4, W/2 SW/4 Section 28 T-20-S, R-37-E	160
5 (Yellow)	Plantation Operating, LLC	Meyer B 28 A Com A/C #2	O-28-20S-37E	SE/4, E/2 SW/4 Section 28 T-20-S, R-37-E N/2 NE/4, NE/4 NW/4 Section 33 T-20-S, R-37-E	360
6 (Dark Green)	Chevron USA Incorporated	Bell Ramsay NCT C Com #1	J-34-20S-37E	NW/4, SW/4, SE/4 Section 34 T-20-S, R-37-E	480
7 (Light Blue)	Occidental Permian Limited	Gillully B Federal RA A #22	F-33-20S-37E	SE/4, W/2 SW/4, S/2 NE/4, SE/4 NW/4 Section 33 T-20-S, R-37-E	360
8 (Red)	Chevron USA Incorporated	Bell Ramsay NCT B #2	M-33-20S-37E	W/2 NW/4, W/2 SW/4 Section 33 T-20-S, R-37-E	160



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

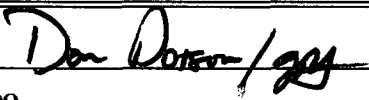
FORM APPROVED  
OMB No. 1004-0137  
Expires March 31, 2007

1a. Type of work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. LC-NM-2511
1b. Type of Well: <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name
2. Name of Operator Plantation Operating, LLC		7. If Unit or CA Agreement, Name and No.
3a. Address 2203 Timberloch Place, Suite 229 The Woodlands, Texas 77380	3b. Phone No. (include area code) 281-296-7222	8. Lease Name and Well No. Meyer B-28 A/C-2 #4
4. Location of Well (Report location clearly and in accordance with any State requirements. *) At surface 1980' FSL and 660' FEL, Unit (I) At proposed prod. zone		9. API Well No. 30-025-
14. Distance in miles and direction from nearest town or post office*		10. Field and Pool, or Exploratory Eumont (Yates-7Rivers-Queen)
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)		11. Sec., T. R. M. or Blk. and Survey or Area I-28, T-20-S, R-37-E
16. No. of acres in lease 360		12. County or Parish Lea
17. Spacing Unit dedicated to this well 360		13. State NM
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.		19. Proposed Depth 3870'
20. BLM/BIA Bond No. on file NMB000344		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3499' GL		22. Approximate date work will start*
23. Estimated duration 10 Days		

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form:

- |   |  |
|---|--|
| 1. Well plat certified by a registered surveyor.  | 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).    |
| 2. A Drilling Plan.   | 5. Operator certification  |
| 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office). | 6. Such other site specific information and/or plans as may be required by the authorized officer. |

25. Signature 	Name (Printed/Typed) Donald P. Dotson, P.E.	Date 05/25/2006
Title COO		
Approved by (Signature)	Name (Printed/Typed)	Date
Title Office		

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.  
Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*(Instructions on page 2)

# State of New Mexico

Energy, Minerals and Natural Resources Department

## DISTRICT I

1625 N. FRENCH DR., HOBBS, NM 88240

## DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

## DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

## OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
Property Code	Property Name MEYER B-28 A/C-2	Well Number 4
GRID No.	Operator Name PLANTATION OPERATING, LLC	Elevation 3499'

### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	28	20-S	37-E		1980	SOUTH	660	EAST	LEA

### Bottom Hole Location If Different From Surface

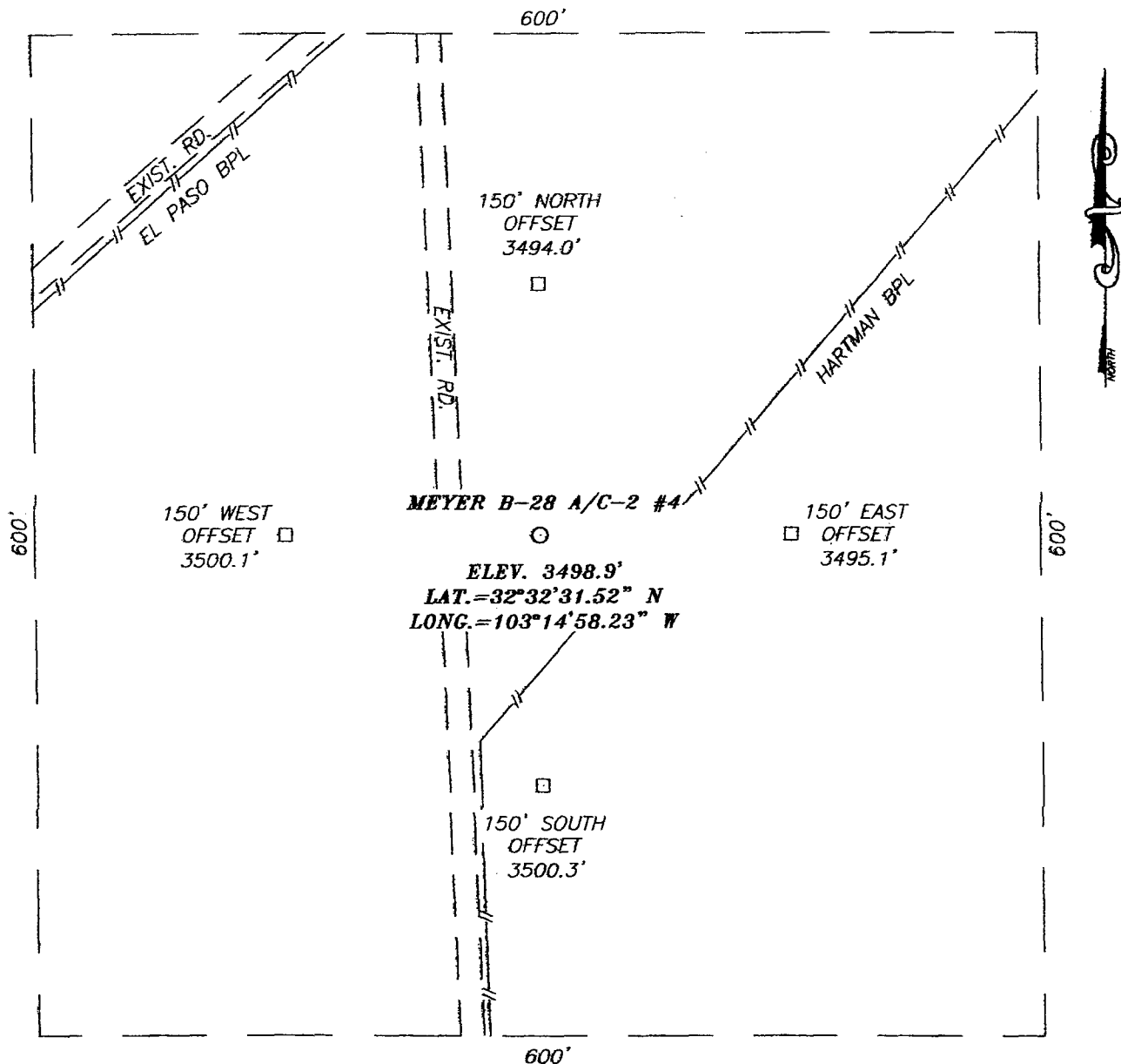
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres	Joint or Infill	Consolidation Code	Order No. R-4977
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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

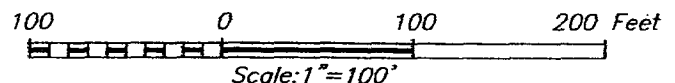
<p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=562623.3 N X=833997.0 E</p> <p>LAT.=32°32'31.52" N LONG.=103°14'58.23" W</p>		<h3>OPERATOR CERTIFICATION</h3> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns 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>John Alured</i> 3/23/06 Signature Date</p> <p>John Alured Printed Name</p>
		<h3>SURVEYOR CERTIFICATION</h3> <p>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.</p> <p>MARCH 09, 2006</p>
		<p>Date Surveyed _____ MR</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p><i>Gary Edson</i> 3/12/06 06.11.0466</p>
		<p>Certificate No. GARY EDSON 12641</p>

**SECTION 28, TOWNSHIP 20 SOUTH, RANGE 37 EAST, N.M.P.M.,**  
**LEA COUNTY, NEW MEXICO**



**DIRECTIONS TO LOCATION**

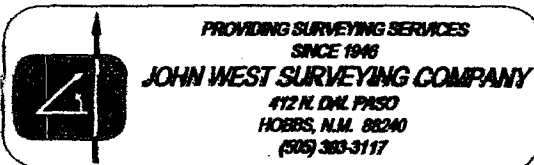
FROM THE INTERSECTION OF ST. HWY. 8 AND CO.  
 RD. E-49 (HILL RD.), GO EAST ON HILL RD.  
 APPROX. 0.36 MILES. TURN LEFT AND GO NORTH  
 APPROX. 0.38 MILES. THIS LOCATION IS APPROX.  
 53 FEET EAST.



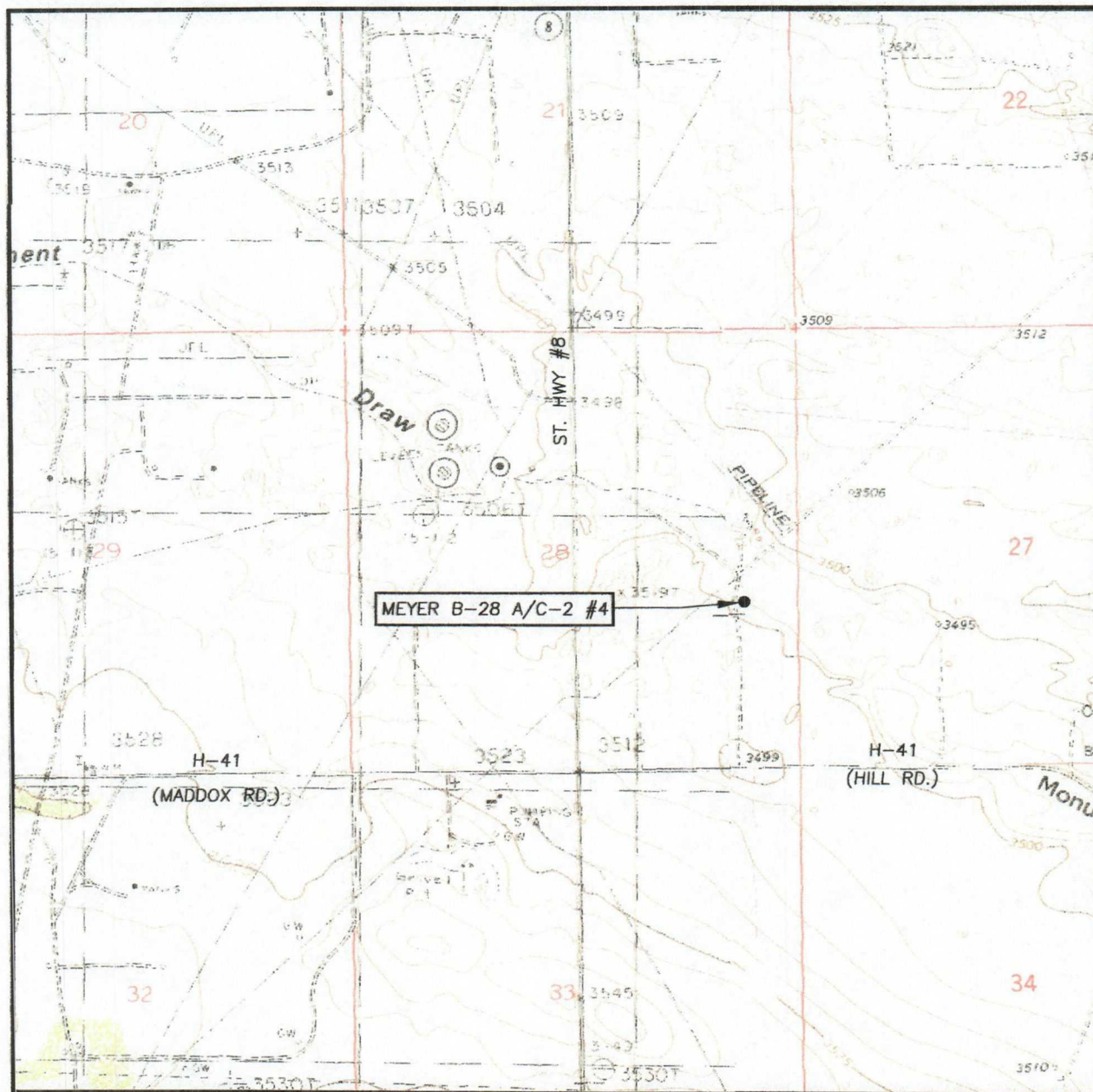
**PLANTATION OPERATING, LLC**

MEYER B-28 A/C-2 #4  
 LOCATED 1980 FEET FROM THE SOUTH LINE  
 AND 660 FEET FROM THE EAST LINE OF SECTION 28,  
 TOWNSHIP 20 SOUTH, RANGE 37 EAST, N.M.P.M.,  
 LEA COUNTY, NEW MEXICO.

Survey Date: 03/09/06	Sheet 1 of 1 Sheets
W.O. Number: 06.11.0466	Dr By: M.R.
Date: 03/14/06	Rev 1: N/A
Disk: CD#1	06110466
	Scale: 1"=100'



# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:  
HOBBS SW, N.M. - 5'  
MONUMENT SOUTH, N.M. - 5'

SEC. 28 TWP. 20-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA STATE NEW MEXICO

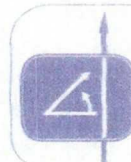
DESCRIPTION 1980' FSL & 660' FEL

ELEVATION 3499'

OPERATOR PLANTATION OPERATING, LLC

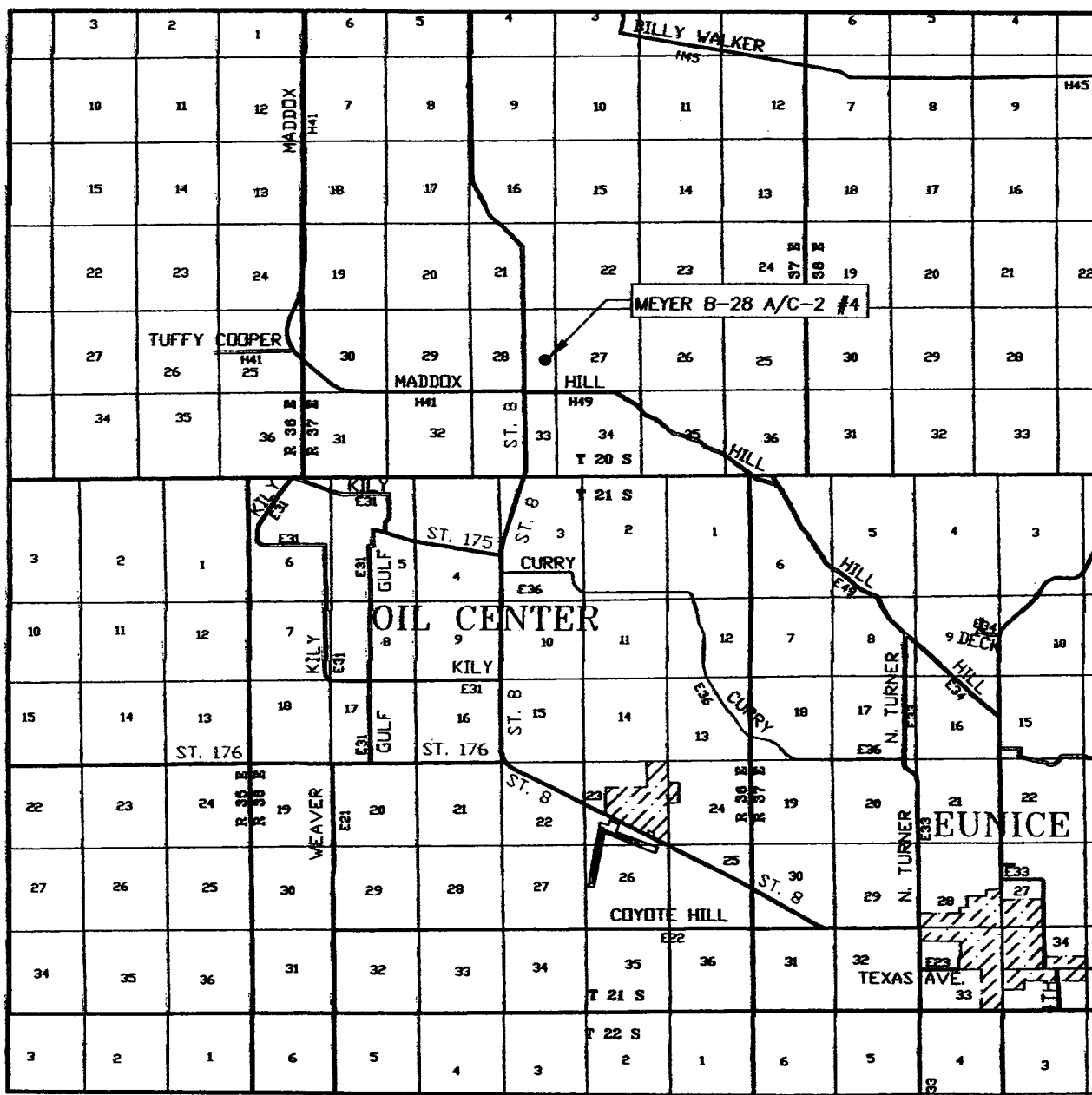
LEASE MEYER B-28 A/C-2

U.S.G.S. TOPOGRAPHIC MAP  
HOBBS SW, N.M.



PROVIDING SURVEYING SERVICES  
SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
412 N. DAL PASO  
HOBBS, N.M. 88240  
(505) 393-3117





SEC. 28 TWP. 20-S RGE. 37-E

SURVEY N.M.P.M.

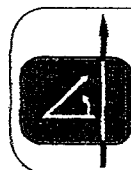
COUNTY LEA STATE NEW MEXICO

DESCRIPTION 1980' FSL & 660' FEL

ELEVATION 3499'

OPERATOR PLANTATION  
OPERATING, LLC

LEASE MEYER B-28 A/C-2



**PROVIDING SURVEYING SERVICES  
SINCE 1946**

**JOHN WEST SURVEYING COMPANY**  
412 N. DAL PASO  
HOBBBS, N.M. 88240  
(505) 383-3117

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Form C-144  
June 1, 2004

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

For drilling and production facilities, submit to appropriate NMOCD District Office.  
For downstream facilities, submit to Santa Fe office

**Pit or Below-Grade Tank Registration or Closure**

Is pit or below-grade tank covered by a "general plan"? Yes ☒ No ☐

Type of action: Registration of a pit or below-grade tank ☒ Closure of a pit or below-grade tank ☐

Operator: <u>Plantation Operating, LLC</u> Telephone: <u>281-296-7222</u> e-mail address: <u>ddotson@plantationpetro.com</u>		
Address: <u>2203 Timberloch Place, Suite 229, The Woodlands, Texas 77380</u>		
Facility or well name: <u>Meyer B-28 A/C-2 #4</u> API #: <u>30-025-</u> U/L or Qtr/Qtr <u>E/2 SW/4, SE/4</u> Sec <u>28</u> T <u>20S</u> R <u>37E</u>		
County: <u>Lea</u> Latitude <u>32° 32' 31.52" N</u> Longitude <u>103° 14' 58.23" W</u> NAD: 1927 <input type="checkbox"/> 1983 <input type="checkbox"/>		
Surface Owner: Federal <input checked="" type="checkbox"/> State <input type="checkbox"/> Private <input type="checkbox"/> Indian <input type="checkbox"/>		
<b>Pit</b> Type: Drilling <input type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input type="checkbox"/> Thickness <u>      </u> mil Clay <input type="checkbox"/> Pit Volume <u>      </u> bbl	<b>Below-grade tank</b> Volume: <u>      </u> bbl Type of fluid: <u>                                </u> Construction material: <u>                                </u> Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not. <u>  </u>	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) <u>40'</u>	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) <u>20</u> ( 0 points)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No <u>                </u> No	(20 points) ( 0 points) <u>0</u>
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) ( 0 points) <u>0</u>
<b>Ranking Score (Total Points)</b>		<u>20</u>

**If this is a pit closure:** (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if your are burying in place) onsite ☐ offsite ☐ If offsite, name of facility   . (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No ☐ Yes ☐ If yes, show depth below ground surface                          ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

Additional Comments:
<u>Closed Loop System.</u>

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 5/25/2006

Printed Name/Title Donald P. Dotson / COO

Signature Don Dotson

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Approval:

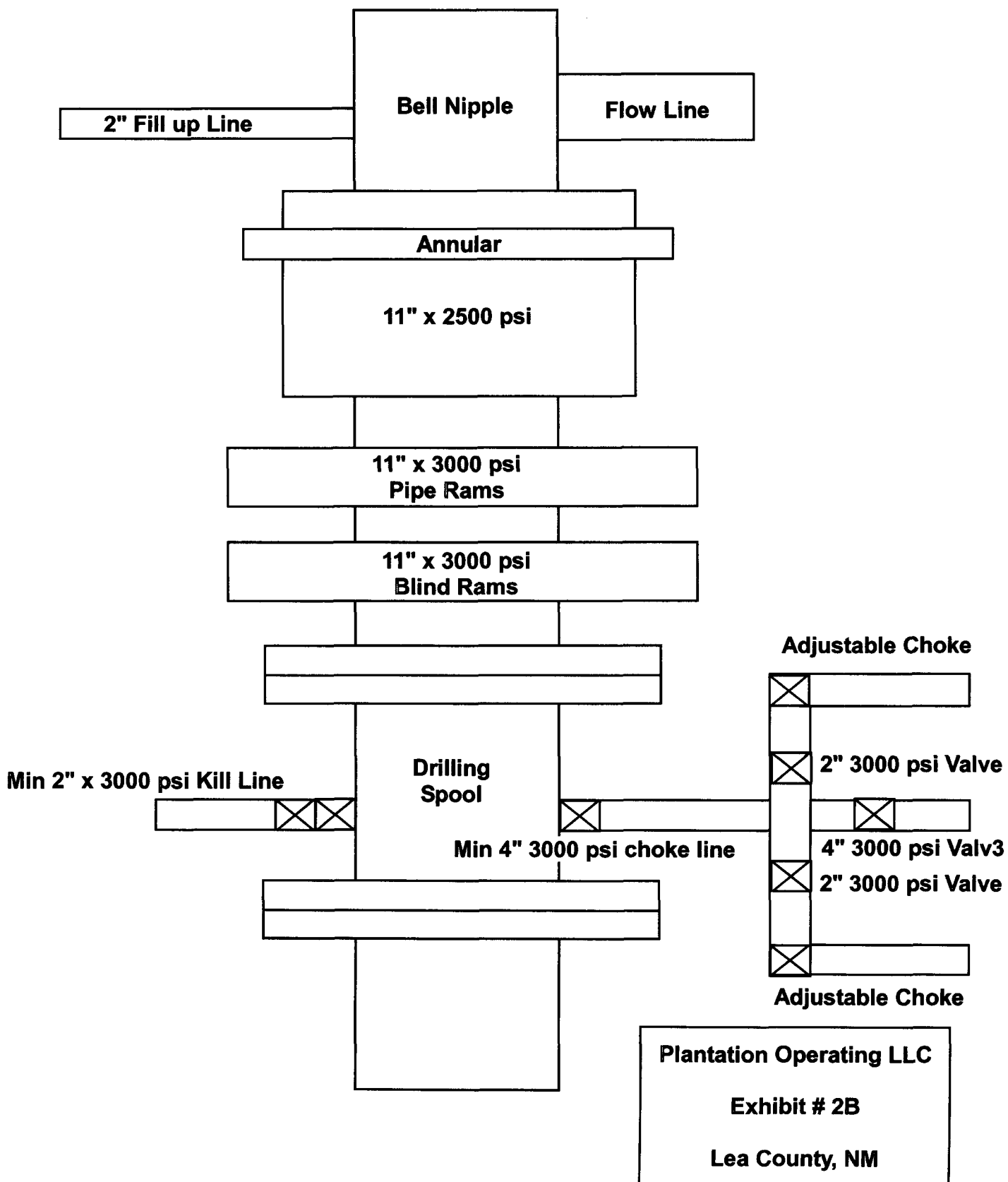
Printed Name/Title   

Signature   

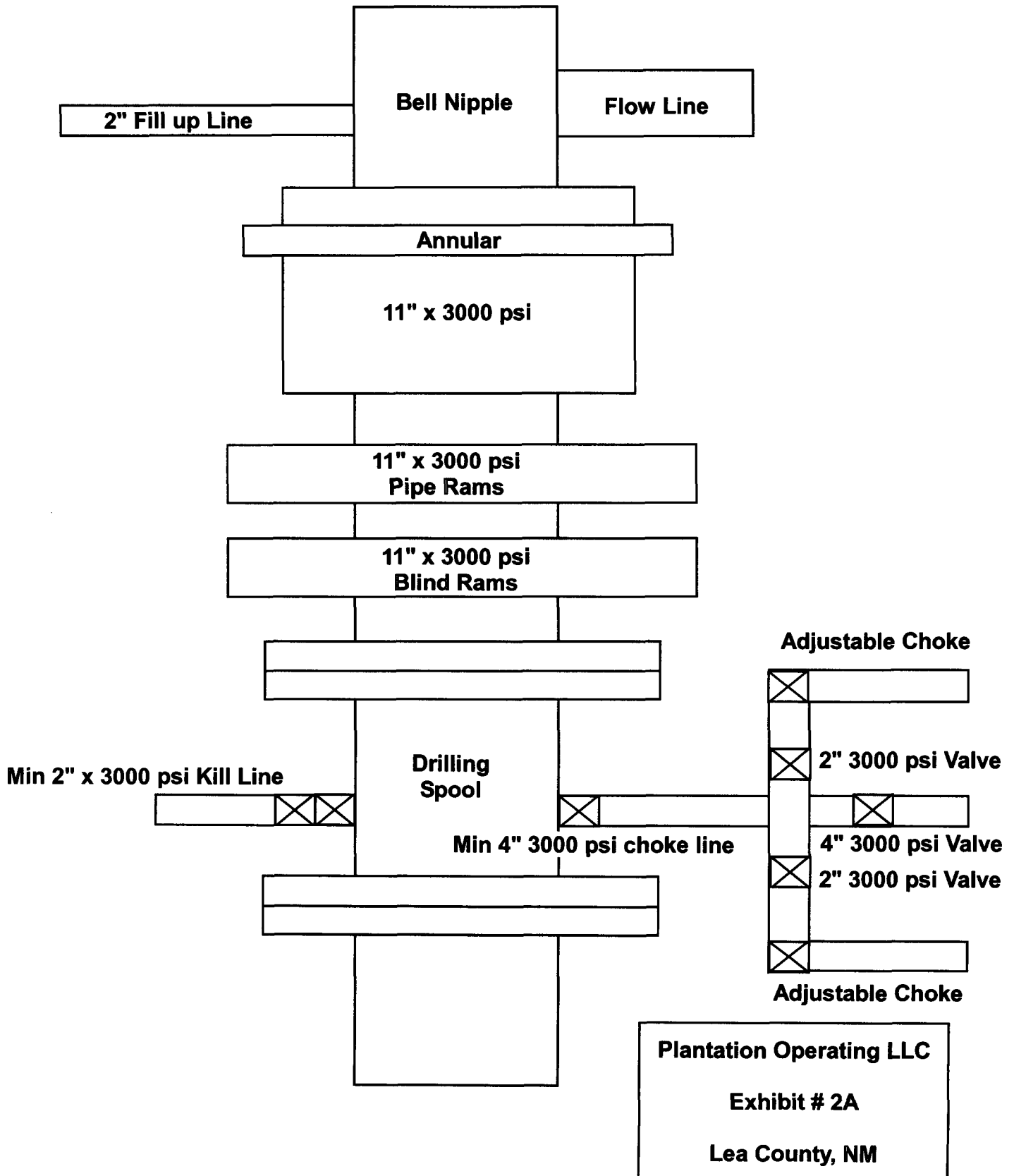
Date:

# Plantation Operating, LLC

## BOP Schematic for 8-3/4 or 7-7/8" Hole



**Plantation Operating, LLC**  
**BOP Schematic for 6-1/8 or- 7-7/8" Hole**





*Continental Oil Co.*  
*A.S.P.*

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING  
CALLED BY THE OIL CONSERVATION  
COMMISSION OF NEW MEXICO FOR  
THE PURPOSE OF CONSIDERING:

CASE NO. 5414  
Order No. R-4977

APPLICATION OF CONTINENTAL OIL  
COMPANY FOR AN UNORTHODOX GAS  
WELL LOCATION AND SIMULTANEOUS  
DEDICATION, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on March 5, 1975,  
at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 11th day of March, 1975, the Commission,  
a quorum being present, having considered the testimony, the  
record, and the recommendations of the Examiner, and being fully  
advised in the premises,

FINDS:

- (1) That due public notice having been given as required  
by law, the Commission has jurisdiction of this cause and the  
subject matter thereof.
- (2) That the applicant, Continental Oil Company, seeks the  
approval for a non-standard 360-acre gas proration unit com-  
prising the SE/4 and E/2 SW/4 of Section 28, and the N/2 NE/4  
and NE/4 NW/4 of Section 33, both in Township 20 South, Range  
37 East, NMPM, Eumont Gas Pool, Lea County, New Mexico.
- (3) That the applicant seeks to simultaneously dedicate  
to said non-standard unit its Meyer B-28 A Com Acct. 2 Wells  
Nos. 2 and 3 located, respectively, at unorthodox locations, in  
Unit O of said Section 28 and in Unit C of said Section 33, with  
unit production to be taken from said wells in any proportion.
- (4) That the proposed non-standard gas proration unit can  
be efficiently and economically drained and developed by the  
subject wells.
- (5) That approval of the subject application will afford  
the applicant the opportunity to produce its just and equitable  
share of the gas in the Eumont Gas Pool and will otherwise pre-  
vent waste and protect correlative rights.

-2-  
Case No. 5414  
Order No. R-4977

IT IS THEREFORE ORDERED:

(1) That effective at 7:00 a.m. April 1, 1975, the applicant, Continental Oil Company, is hereby authorized to simultaneously dedicate a non-standard 360-acre gas proration unit comprising the SE/4 and E/2 SW/4 of Section 28, and the N/2 NE/4 and NE/4 NW/4 of Section 33, both in Township 20 South, Range 37 East, NMPM, Eumont Gas Pool, Lea County, New Mexico, to its Meyer B-28 A Com Acct. 2 Wells Nos. 2 and 3 located, respectively, at unorthodox locations in Unit O of said Section 28 and in Unit C of said Section 33, with unit production to be taken from said wells in any proportion.

(2) That the allowable assigned to the above-described gas proration unit shall be based upon the unit size of 360 acres and that the operator may produce the allowable assigned to the unit from the subject wells in any proportion.

(3) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

I. R. TRUJILLO, Chairman



PHIL R. LUCERO, Member



A. L. PORTER, Jr., Member & Secretary

S E A L

jr/