

DATE 11/6/00 | 11/27/00 | MS | KN | NSP

ABOVE THIS LINE FOR DIVISION USE ONLY

31237870

NEW MEXICO OIL CONSERVATION DIVISION
- Engineering Bureau -

ADMINISTRATIVE APPLICATION COVERSHEET

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

Application Acronyms:

[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]
[DD-Directional Drilling] [SD-Simultaneous Dedication]
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Directional Drilling
☐ NSL ☒ NSP ☐ DD ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply

- [A] ☐ Working, Royalty or Overriding Royalty Interest Owners
[B] ☒ Offset Operators, Leaseholders or Surface Owner
[C] ☐ Application is One Which Requires Published Legal Notice
[D] ☐ Notification and/or Concurrent Approval by BLM or SLO
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
[E] ☒ For all of the above, Proof of Notification or Publication is Attached, and/or,
[F] ☐ Waivers are Attached

[3] INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I further verify that all applicable API Numbers are included. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

JAMES BRUCE
P.O. BOX 1056
SANTA FE, NM 87504

Print or Type Name

Note: Statement must be completed by an individual with supervisory capacity.

Signature

Title

Date

James Bruce *Administrative Application* 11/6/00

JAMES BRUCE
ATTORNEY AT LAW

POST OFFICE BOX 1056
SANTA FE, NEW MEXICO 87504

3304 CAMINO LISA
HYDE PARK ESTATES
SANTA FE, NEW MEXICO 87501

(505) 982-2043
(505) 982-2151 (FAX)

November 6, 2000

Hand Delivered

Michael E. Stogner
Oil Conservation Division
2040 South Pacheco Street
Santa Fe, New Mexico 87505

Dear Mr. Stogner:

Pursuant to Division Rule 104.D.(2), Mewbourne Oil Company ("Mewbourne") applies for administrative approval of a non-standard oil spacing and proration unit for the following well:

Empire "18" Fed. Well No. 6
660 feet FSL & 440 feet FWL
Lot 4 §18, Township 17 South, Range 29 East, NMPM
Eddy County, New Mexico

An Application for Permit to Drill, with a Form C-102 attached, is submitted as Exhibit A. The well will be drilled to a depth sufficient to test the Yeso formation (Undesignated East Empire-Yeso Pool). Well spacing is 40 acres.

Lot 4 contains 27.04 acres, which is only 67.6% of a standard 40 acre unit. The non-standard unit is due to irregularities in the government survey, as shown on the land plat attached as Exhibit B.

Attached as Exhibit C is a listing of offset operators and lessees. Notice has been mailed to the offsets, as shown by Exhibit D.

Please call me if you need anything further in this matter.

Very truly yours,


James Bruce

Attorney for Mewbourne
Oil Company

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instructions on
reverse side)

FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

OIL
WELL ☒

GAS
WELL ☐

OTHER

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Mewbourne Oil Company

3. ADDRESS AND TELEPHONE NO.

P.O. Box 5270 Hobbs, NM 88241 (505)393-5905

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. *)

At surface

At proposed prod. zone

660' FSL & 440' FWL

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

5 miles West of Loco Hills

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT
(Also to nearest drg. unit line, if any)

330'

16. NO. OF ACRES IN LEASE

40

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

5300

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3687' GL

22. APPROX. DATE WORK WILL START*

10/15/00

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	J55, 8-5/8"	32#	400	200 sacks circulate to surface
7-7/8"	J-55, 5-1/2"	17#	5300	700 sacks tie back into 8-5/8" csg.

- 1) Drilling Program
- 2) Surface Use and Operation Plan
- 3) Location and Elevation Plat (NMOCD Form C102)
- 4) Schematic Diagram of Blowout Preventer and Choke Manifold (Exhibits 2A)
- 5) Map of Existing and Planned Access Road and location (Exhibits 3 & 3A)
- 6) List of Offset Wells (Exhibit 4)
- 7) Proposed Drilling Rig Layout (Exhibit 5)
- 8) Proposed Production Facilities Layout (Exhibit 6)
- 9) Hydrogen Sulfide Contingency Plan (Exhibit 7)

IN ABOVE SPACE DESCRIBE PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

TITLE District Manager

DATE 09/19/00

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Application approval does not warrant or certify that the applicant is a bona fide owner or holder of the rights in the subject lease which would entitle the applicant to conduct operations thereon.
CONDITIONS OF APPROVAL, IF ANY:

EXHIBIT A

APPROVED BY

TITLE

DATE

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes 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.

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

DISTRICT IV
P.O. Box 2088, Santa Fe, NM 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
Property Code	Property Name EMPIRE "18" FEDERAL	Well Number 6
OGRID No.	Operator Name MEWBOURNE OIL CO.	Elevation 3687

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT #4	18	17 S	29 E		660	SOUTH	440	WEST	EDDY

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.						
27.04									

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

LOT 1 26.69 AC.					
LOT 2 26.81 AC.					
LOT 3 26.92 AC.					
LOT 4 27.04 AC.					
3686.25' - 3681.8' Lease#14847 440' 3688.1' - 3680.1' 660'					

440
330
770

1320
5
66100

OPERATOR CERTIFICATION

I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.

Signature _____

Printed Name Terry Burke

Title Drilling Foreman

Date September 19, 2000

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.

SEPTEMBER 6, 2000

Date Surveyed _____ JLP

Signature & Seal of Professional Surveyor

W.O. Num. 00-1151085

Certificate No. RONALD J. EIDSON, 3239
GARY G. EIDSON, 12641
MACON McDONALD, 12165

**Application for Approval of Non-Standard Oil Unit
Empire "18" Federal No. 6 Well
660' FSL & 440' FWL
Section 18, T17S, R29E
Eddy County, New Mexico**

Tract 1: E/2 of Section 13, T17S, R28E.

From the surface to a depth of 2300' beneath the surface:

Bonneville Fuels Corporation; leasehold owner.

From a depth below 2300' to a depth of 10,896' beneath the surface:

Harvey E. Yates Company; Operator.

Tract 2: NE/4 of Section 24, T17S, R28E.

From the surface to a depth of 2300' beneath the surface:

Bonneville Fuels Corporation; leasehold owner.

From a depth below 2300' to a depth of 10,896' beneath the surface:

Chase Oil Corporation; leasehold owner.

Tract 3: SE/4 of Section 24, T17S, R28E.

From the surface to a depth of 1500' beneath the surface:

Mack C. Chase, Trustee of the Marilyn Y. Chase Trust; leasehold owner.

From a depth below 1500' beneath the surface to a depth of 2300' beneath the surface:

Bonneville Fuels Corporation; leasehold owner.

From a depth below 2300' beneath the surface to a depth of 10,896' beneath the surface:

Bonneville Fuels Corporation; leasehold owner.

Chase Oil Corporation; leasehold owner.

Magnum Hunter Production, Inc.; leasehold owner.

Tract 4: N/2 of Section 19, T17S, R29E

From the surface to a depth of 5200' beneath the surface:

Phillips Petroleum Company; leasehold owner.
Clayton Williams Energy, Inc.; leasehold owner.

Depths below 5200' beneath the surface:

Phillips Petroleum Company; leasehold owner.

Tract 5: Lot 3 (NW/4 SW/4), NE/4 SW/4 and SE/4 SW/4 of Section 18, T17S, R29E.

All depths:

Mewbourne Oil Company; Operator.

JAMES BRUCE
ATTORNEY AT LAW

POST OFFICE BOX 1056
SANTA FE, NEW MEXICO 87504

3304 CAMINO LISA
HYDE PARK ESTATES
SANTA FE, NEW MEXICO 87501

(505) 982-2043
(505) 982-2151 (FAX)

November 6, 2000

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Bonneville Fuels Corporation
Suite 1100
1600 Broadway
Denver, Colorado 80202

Harvey E. Yates Company
P.O. Box 1933
Roswell, New Mexico 88202

Mack C. Chase, Trustee
P.O. Box 276
Artesia, New Mexico 88211

Phillips Petroleum Company
4001 Penbrook
Odessa, Texas 79762

Clayton Williams Energy, Inc.
Suite 6500
Six Desta Drive
Midland, Texas 79705

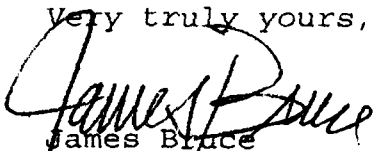
Chase Oil Corporation
P.O. Box 1767
Artesia, New Mexico 88211

Magnum Hunter Production, Inc.
P.O. Box 14090
Irving, Texas 75014

Dear Sirs:

Enclosed is a copy of an application Mewbourne Oil Company has filed with the New Mexico Oil Conservation Division, requesting administrative approval of a non-standard 27.04 acre oil spacing and proration unit comprising Lot 4 of Section 18, Township 17 South, Range 29 East, NMPM, Eddy County, New Mexico. Unless you object in writing to the application by November 27, 2000 you will be precluded from contesting this matter. The Division's address is 2040 South Pacheco Street, Santa Fe, New Mexico 87505 (Attention: Michael E. Stogner).

Very truly yours,


James Bruce
Attorney for Mewbourne Oil Company

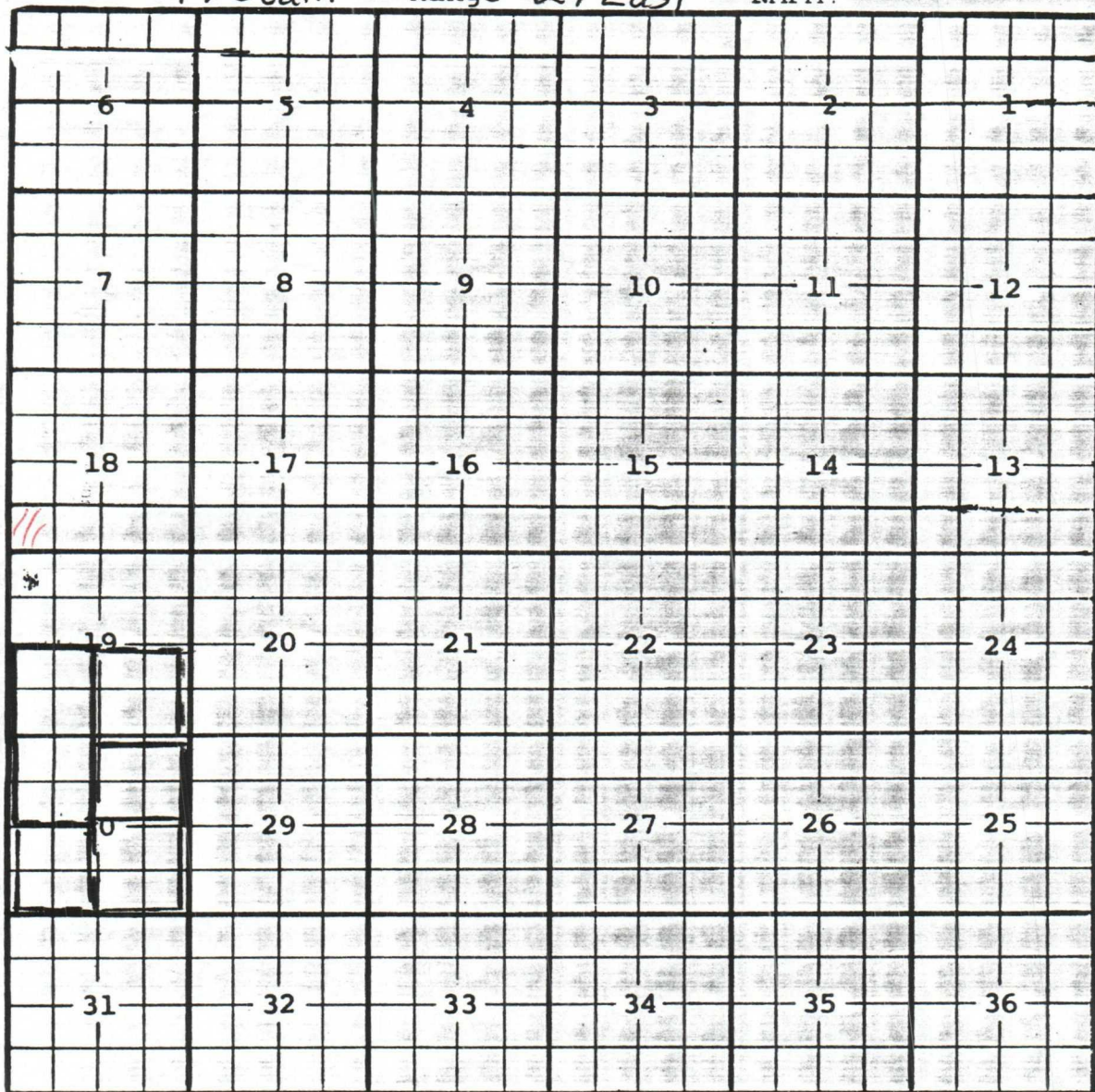
County Eddy

Pool East Empire - Yeso

TOWNSHIP 17 South

Range 29 East

NMPM.



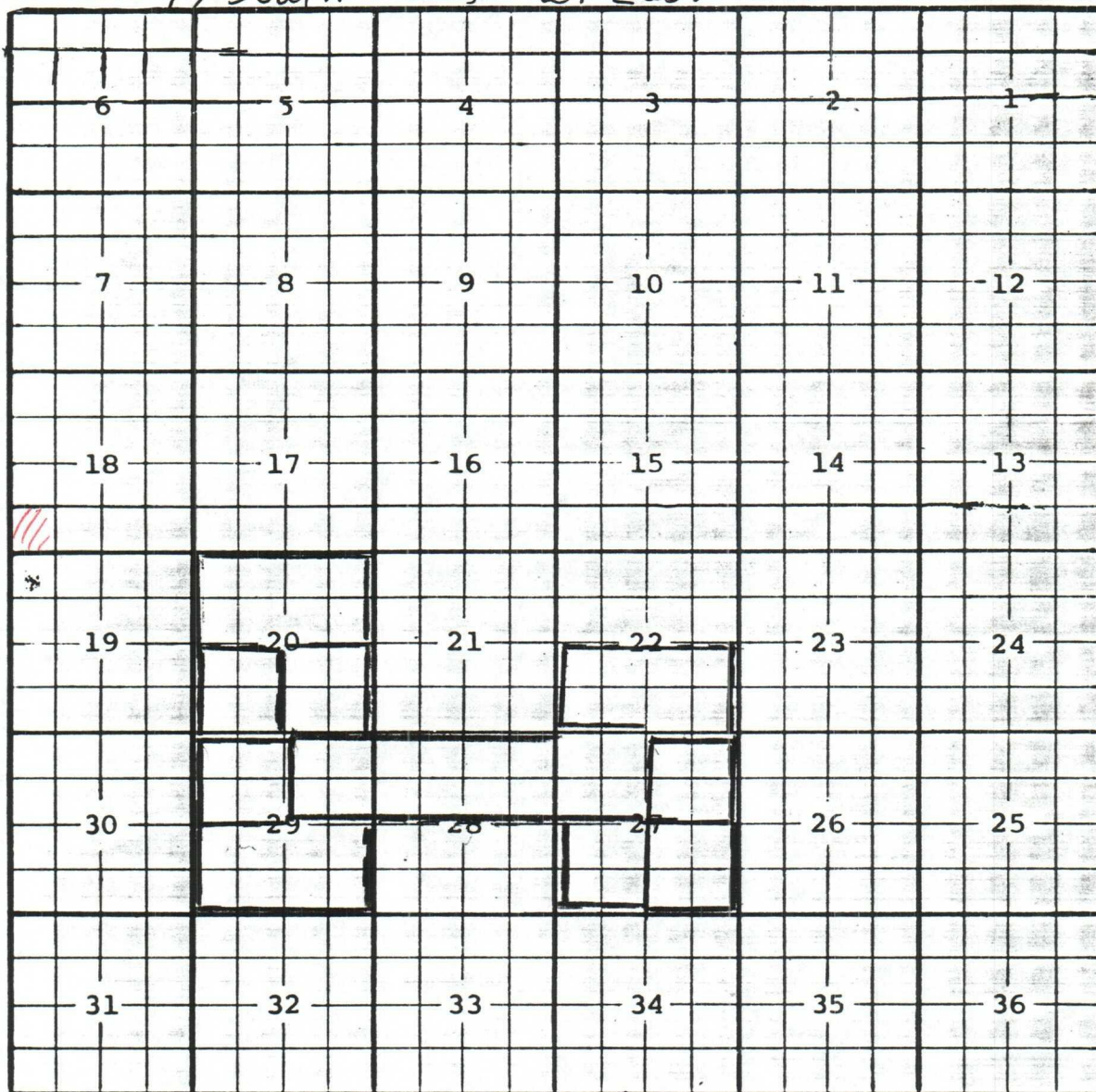
Ext. SW 1/4 Sec. 19, NW 1/4 Sec. 30 (R-11005, 7-24-98) Ext. NE 1/4 Sec. 30 (R-11097, 12-10-98)
Ext. SW 1/4 Sec. 30 (R-11203, 6-14-99) Ext. SE 1/4 Sec. 19 (R-11323, 2-10-00)
Ext. SE 1/4 Sec. 30 (R-11444, 8-31-00)

County EddyPool East Empire - Yeso

TOWNSHIP

17 South

Range

29 East NMPM

Description: $\frac{NE}{4}$ Sec. 27 (R-10724, 1-8-97) Ext: $\frac{S}{2}$ Sec. 22 (R-10951, 2-4-98)

Ext: $\frac{NW}{4}$ Sec. 27, $\frac{N}{2}$ Sec. 28, $\frac{NE}{4}$ Sec. 29 (R-11005, 7-24-98)

Ext: $\frac{S}{2}$ Sec. 29 (R-11067, 10-20-98) Ext: $\frac{SE}{4}$ Sec. 27 (R-11097, 12-10-98)

Ext: $\frac{NW}{4}$ Sec. 29 (R-11160, 4-7-99) Ext: $\frac{SW}{4}$ Sec. 20 (R-11244, 9-15-99)

Ext: $\frac{SW}{4}$ Sec. 27 (R-11256, 10-14-99) Ext: $\frac{SE}{4}$ Sec. 20 (R-11277, 11-15-99)

Ext: $\frac{N}{2}$ Sec. 20 (R-11384, 5-25-00)

CMD :
OG5SECTONGARD
INQUIRE LAND BY SECTION11/09/00 11:14:20
OGOMES -TPV
PAGE NO: 2

Sec : 18 Twp : 17S Rng : 29E Section Type : NORMAL

3 26.92 Federal owned C A	K 40.00 CS B07677 0000 CONOCO INC C 07/11/48	J 40.00 CS B06846 0001 CLAYTON WILLIAMS C 01/11/47 A	I 40.00 CS B06846 0001 CLAYTON WILLIAMS C 01/11/47 A A
4 27.04 Federal owned C	N 40.00 Federal owned C C	O 40.00 Federal owned C A	P 40.00 CS V05082 0000 SOUTHWEST ROYALTY C 05/01/02 C A

PF01 HELP
PF07 BKWDPF02
PF08 FWDPF03 EXIT
PF09 PRINTPF04 GoTo
PF10 SDIVPF05
PF11PF06
PF12

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

11/09/00 11:14:16
OGOMES -TPVJ
PAGE NO: 1

Sec : 18 Twp : 17S Rng : 29E Section Type : NORMAL

1 26.69	C 40.00	B 40.00	A 40.00
Federal owned	Federal owned	Federal owned	Federal owned
2 26.81	F 40.00	G 40.00	H 40.00
Federal owned	Federal owned	Federal owned	Federal owned
		A	

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07 BKWD	PF08 FWD	PF09 PRINT	PF10 SDIV	PF11	PF12

CMD : ONGARD 09/22/04 10:58:59
 OG6C101 C101-APPLICATION FOR PERMIT TO DRILL OGOMES -TPSZ

OGRID Idn : 14744 API Well No: 30 15 31450 APD Status(A/C/P) : C
 Opr Name, Addr: MEMBOURNE OIL CO Aprvl/Cncl Date : 12-10-2001
 PO BOX 7698
 TYLER, TX 75711

Prop Idn: 26905 EMPIRE 18 FEDERAL Well No: 6

U/L	Sec	Township	Range	Lot	Idn	North/South	East/West
Surface	Locn	: 4	18	17S	29E	FTG 660 F S	FTG 440 F W
OCD	U/L	: M	API County		: 15		

Work typ(N/E/D/P/A) : N Well typ(O/G/M/I/S/W/C) : O Cable/Rotary (C/R) : R
 Lease typ(F/S/P/N/J/U/I) : F Ground Level Elevation : 3687

State Lease No: Multiple Comp (S/M/C) : S
 Prpsd Depth : 5300 Prpsd Frmtn : E EMPIRE YESO

E6927: Well is cancelled

PF01 HELP PF02 PF03 EXIT PF04 GOTO PF05 PF06 CONFIRM
 PF07 PF08 PF09 PRINT PF10 C102 PF11 HISTORY PF12

CMD : ONGARD 09/22/04 10:58:46
OG6CLOG C105-WELL COMPLETION OR RECOMP CASING LOG OGOMES -TPSZ

OGRID Identifier : 14744 MEMBOURNE OIL CO
Prop Identifier : 26905 EMPIRE 18 FEDERAL
API Well Identifier : 30 15 31450 Well No : 006
Surface Locn - UL : 4 Sec : 18 Twp : 17S Range : 29E Lot Idn :
Multiple comp (S/M/C) : S TVD Depth (Feet) : MVD Depth (Feet) :
Spud Date : P/A Date :
Casing/Linear Record:

S Size Grade Weight Depth(ft) Depth(ft) Hole Size Cement ---- TOC ----
(inches) (lb/ft) Top-Liner Bot-Liner (inches) (Sacks) (feet) Code

E6927: Well is cancelled

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM
PF07 PF08 PF09 COMMENT PF10 TLOG PF11 PF12