

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

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

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

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

API NO. (assigned by OCD on New Wells)
30-021-20229
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. L5852

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					
1a. Type of Work: DRILL ☒ RE-ENTER ☐ DEEPEN ☐ PLUG BACK ☐				7. Lease Name or Unit Agreement Name West BDCDGU	
b. Type of Well: OIL WELL ☐ GAS WELL ☐ OTHER CO ₂ Supply ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐				8. Well No. 18	
2. Name of Operator OXY USA Inc.				9. Pool name or Wildcat West Bravo Dome	
3. Address of Operator P.O. Box 50250 Midland, TX. 79710					
4. Well Location Unit Letter F : 1650 Feet From The North Line and 1650 Feet From The West Line Section 18 Township 19N Range 29E NMPM Harding County					
10. Proposed Depth 2875'		11. Formation Tubb		12. Rotary or C.T. Rotary	
13. Elevations (Show whether DF, RT, GR, etc.) 5410.6'		14. Kind & Status Plug Bond Required/approved		15. Drilling Contractor Unknown	
16. Approx. Date Work will start After permit approval					
17. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	9-5/8"	36#	600'	500	Surface
8-3/4"	5-1/2"	15.5#	2875'	630	Surface

It is proposed to drill to a TD of 2875' and test the Tubb Formation. The blowout prevention program is as follows:

- 1) One set of 3000# WP Blind Rams
- 2) One set of 3000# wp Drill pipe rams

APPROVAL VALID FOR 90 DAYS
1-19-91
UNLESS DRILLING UNDERWAY

OIL CONSERVATION COMMISSION TO BE NOTIFIED
WITHIN 24 HOURS OF BEGINNING OPERATIONS

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

SIGNATURE Scott E. Gengler TITLE Senior Petroleum Engineer DATE 10/12/90
TYPE OR PRINT NAME Scott E. Gengler (Prepared by David Stewart) TELEPHONE NO. 9156853717

(This space for State Use)

APPROVED BY R. E. Johnson TITLE DISTRICT SUPERVISOR DATE 10-19-90
CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

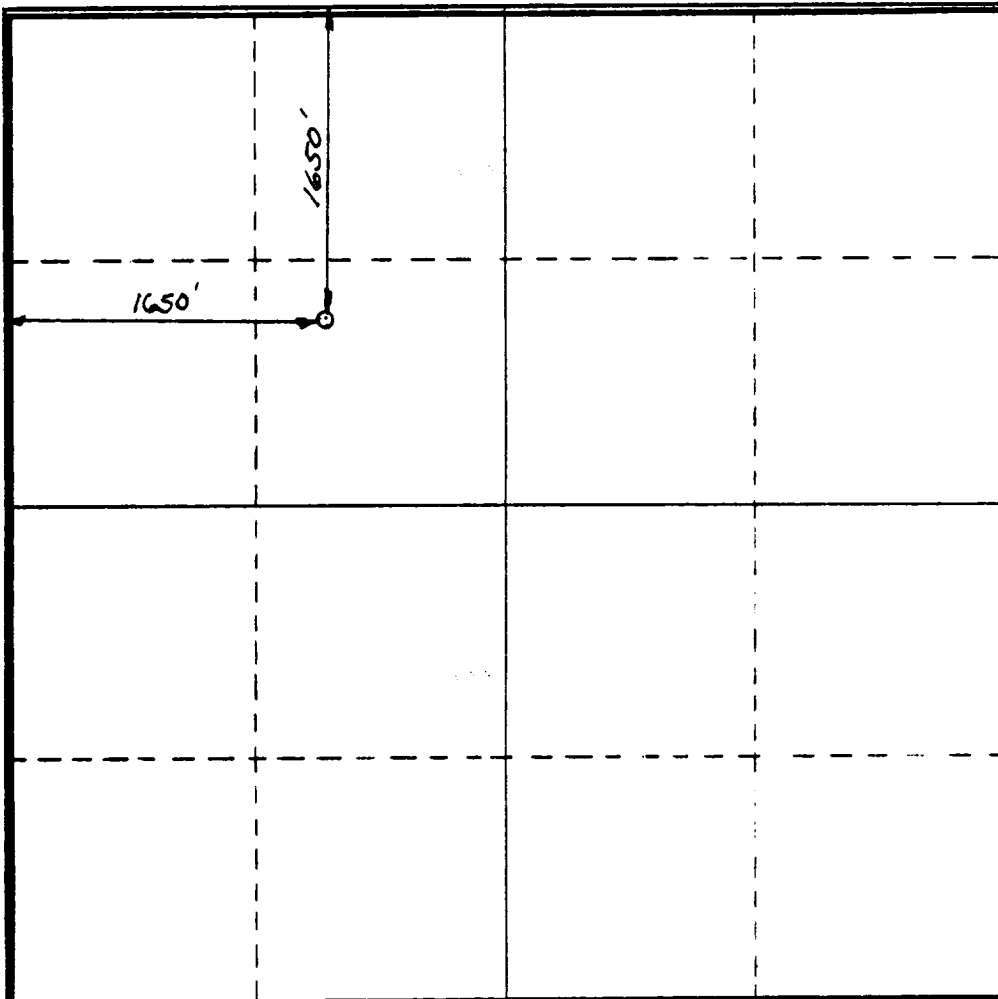
Operator OXY USA Inc.		Lease West BDCDGU		Well No. 18
Unit Letter F	Section 18	Township T19N	Range R29E	County HARDING
Actual Footage Location of Well: 1650 feet from the NORTH line and 1650 feet from the WEST line				
Ground Level Elev. 5410.6	Producing Formation Tubb	Pool West Bravo Dome	Dedicated Acreage: 640 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Unitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Scott E. Gengler
Name

Scott E. Gengler

Position
Senior Petroleum Engineer

Company
OXY USA Inc.

Date
10/12/90

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 knowledge and belief.

SEALED LAND 1990

Date Signed
10/12/90
Required Professional Engineer and Land Surveyor
9703

N.M.L.S. & MEXICO 5107

E. SHIELDS

