

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)

30-025-32300

5. Indicate Type of Lease

STATE ☒FEE ☐

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒RE-ENTER ☐DEEPEN ☐PLUG BACK ☐

b. Type of Well:

OIL
WELL ☐GAS
WELL ☒OTHER ☐SINGLE
ZONE ☒MULTIPLE
ZONE ☐

7. Lease Name or Unit Agreement Name

MCQUATTERS STATE COM LEASE

8. Well No.

1

9. Pool name or Wildcat

EUMONT (YATES SEVEN-RIVER)

4. Well Location

Unit Letter F

1830

Feet From The WEST

Line and 1980

Feet From The NORTH

Line

Section 11

Township 21-S

Range 36-E

NMPM

LEA

County

10. Proposed Depth

4000'

11. Formation

YATES

12. Rotary or C.T.

SEVEN-RIVERS QUEEN ROTARY

13. Elevations (Show whether DF, RT, GR, etc.)

3564 GR

14. Kind & Status Plug. Bond

SINGLE APPROVED

15. Drilling Contractor

CAPSTAR

16. Approx. Date Work will start

OCT 15, 1993

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"	8 5/8"	24#	1300'	650	SURFACE
7 7/8"	5 1/2"	15.5#	4000'	1150	SURFACE

1. DRILL 12 1/4" HOLE TO APPROX. 1300' WITH FRESH WATER MUD.
2. RUN 8 5/8" 24# J-55 ST&C CASING TO TD & CEMENT TO SURFACE.
3. WOC 12 HRS. TEST CSG & SERIES 900 BOP (DBL RAY HYDRAULIC W/MANIFOLD).
4. DRILL 7 7/8" HOLE TO APPROX. 4000' W/BRINE WATER MUD.
5. LOG HOLE. RUN 5 1/2" 15.5# J-55 LT&C CASING TO 4000' & CMT TO SURFACE. BUMP PLUG & TEST CSG. HANG CSG & ND BOP.
6. RELEASE DRILLING RIG.

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

TITLE

PRESIDENT

DATE 09/27/93

TYPE OR PRINT NAME

DAVID H. ARRINGTON

(915) 682 6685

TELEPHONE NO.

(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

NOV 15 1993

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.