

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Life	
St M	
Land Office	
B of M	
Operator	

Form C-101
Revised 1-1-89

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

OIL CONSERVATION DIVISION

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

AUG 15 '89

O. C. D.

API NO. (assigned by OCD on New Wells)

30-215-26168

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

Mosley Canyon "5"
State Com

2. Name of Operator

OGS Operating Co., Inc.

8. Well No.

1

3. Address of Operator

550 W. Texas, Suite 1140, Midland, Texas 79701

9. Pool name or Wildcat

Dark Canyon

4. Well Location

Unit Letter N : 660 Feet From The South Line and 1980 Feet From The West Line

Section 5 Township 24 S Range 25 E NMPM Eddy County

10. Proposed Depth
9800'

11. Formation
Strawn

12. Rotary or C.T.
Unknown

13. Elevations (Show whether DF, RT, GR, etc.)
3846.4

14. Kind & Status Plug. Bond
Blanket

15. Drilling Contractor
Unknown

16. Approx. Date Work will start
Dec 1, 1989

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	54.5	400	400	Surf
11" 12 1/4	8-5/8"	24.32	2600	1200	Surf
7-7/8"	5-1/2"	17	9800	225	8800

1. Drill 17-1/2" hole to $\pm 400'$, run 13-3/8" csg and cmt to surf
2. Drill 11" hole to $\pm 2600'$, run 8-5/8" csg and cmt to surf
3. Install & test 10" 3000 psi double hyd BOP
4. Drill 7-7/8" hole to $\pm 9000'$ with water
5. Mud up and finish 7-7/8" hole to TD @ $\pm 9800'$
6. Run GR-CNL-FDC-DIL open hole logs
7. Run 5-1/2" csg and cement w/225 sx.

Part ID-1
8-25-89
New Loc + API

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 2/18/90
UNLESS DRILLING UNDERWAY

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 Mickey Dobson Mickey Dobson TITLE Vice President-Drlg & Pro. DATE 8-14-89

TYPE OR PRINT NAME

TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY
MIKE WILLIAMS
SUPERVISOR, DISTRICT II

APPROVED BY _____ TITLE _____ DATE AUG 18 1989

CONDITIONS OF APPROVAL, IF ANY:

NOTICE TO A.D.D. IN SUFFICIENT
TIME TO WITNESS CEMENTING THE
85/8 CASING