

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

MAR 21 '90

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)

30-015-26315

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

LG 8793

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 Spring "32",
State COM

2. Name of Operator

Great Western Drilling Company

8. Well No.

3.

3. Address of Operator

P.O. Box 1659, Midland, Texas 79702

9. Pool name or Wildcat

X / not Dark Canyon - Penn Gas

4. Well Location

Unit Letter G : 1,980 Feet From The East Line and 1,980 Feet From The North Line

Section 32

Township 23-S

Range 25-E

NMPM

Eddy

County

10. Proposed Depth

10,000'

11. Formation

Strawn

12. Rotary or C.T.

Rotary

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

3849' GR

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

Petterson Drlg. Co.

16. Approx. Date Work will start

Approval

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"	48#	400'	425 Sxs.	Surface
12-1/4"	8-5/8"	24 & 32#	2,600'	1,465 Sxs.	Surface
7-7/8"	4-1/2"	11.6#	10,000'	1,290 Sxs.	7,000'

Blowout Preventer: 3,000 psi hydraulic double 10"x900 Series w/accumulator closing unit.
Manifold 4"x900 Series flanged connections, 1 positive and 1 adjustable choke. One Hydril
10"x900 Series.

Post ID-1
3-30-90
New Loc + API

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 9/26/90
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 M.B. Myers TITLE Ass't. to Gen. Supt. DATE 03-20-1990

TYPE OR PRINT NAME M.B. Myers

TELEPHONE NO. (915) 682-5241

(This space for State Use)

ORIGINAL SIGNED BY
MIKE WILLIAMS
SUPERVISOR, DISTRICT II

APPROVED BY _____ TITLE _____ DATE MAR 26 1990

CONDITIONS OF APPROVAL, IF ANY:

NOTICE TO ALL CONCERNED
THAT THE STATE OF NEW MEXICO
85/0