

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)
30-025-10361

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
B-934

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

NEW MEXICO "M" STATE

2. Name of Operator

DAWSON OPERATING COMPANY

8. Well No.

11.

3. Address of Operator

P.O. BOX 403, MIDLAND, TEXAS 79702

9. Pool name or Wildcat

LANGLIE MATTY SR-Q-GBG.

4. Well Location

Unit Letter J : 1980 Feet From The SOUTH Line and 1980 Feet From The EAST Line

Section 19 Township 22-S Range 37-E NMPM IEA County

10. Proposed Depth
3698'

11. Formation
QUEEN

12. Rotary or C.T.
ROTARY

13. Elevations (Show whether DF, RT, GR, etc.)
3416' GL 3427.5 KB

14. Kind & Status Plug. Bond
BLANKET

15. Drilling Contractor
N.A.

16. Approx. Date Work will start
12/9/93

17. ~~PROPOSED~~ Casing and Cement Program

CURRENT

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	24#	1240' KBM	450	CIRCULATED
7 7/8"	5 1/2"	14#	3680' KBM	900	CIRCULATED

PRESENTLY PRODUCING FROM PREFORATIONS AT 2706' - 2961' IN THE JALMAT FIELD.

PROPOSAL: SQUEEZE YATES AND SEVEN RIVERS PERFORATIONS. DRILL OUT CEMENT AND CIBP. PERFORATE ADDITIONAL PENROSE PAY. ACIDIZE LOWER PENROSE INTERVAL (PRODUCED PRIOR TO JALMAT COMPLETION). ACIDIZE AND FRACTURE STIMULATE UPPER PENROSE INTERVAL (NEW PAY). PLACE WELL ON PUMP AND TEST.

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 [Signature] TITLE PRESIDENT DATE 12/7/93

TYPE OR PRINT NAME JIM A. DAWSON TELEPHONE NO. 915-699-1444

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE DEC 09 1993

CONDITIONS OF APPROVAL, IF ANY: