

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)

30-025-07775

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 ☐

2. Name of Operator *Exportation*
Melzer Operating Company

3. Address of Operator
P. O. Box 2083, Midland, TX 79702

8. Well No.

1

9. Pool name or Wildcat *Wildcat*
House Yates/7 River

4. Well Location
Unit Letter E : 1980 Feet From The North Line and 660 Feet From The West Line

Section

14

Township

20S

Range

38E

NMPM

Lea

County

10. Proposed Depth

4500

11. Formation

Yates/7 Rivers

12. Rotary or C.T.

Rotary

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

3604 GL

14. Kind & Status Plug. Bond

Cash Bond-To Be Filed

15. Drilling Contractor

See Below

16. Approx. Date Work will start

Nov. 11, 1991

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-3/4"	8-5/8"	32#	4500'	2500	Surf.

Re-enter Ralph Lowe #1 Amerada Wise. # 1 Amerada Wise was plugged by Ralph Low in 1955 w/ a 15 sack plug @ surf, a 75 sack plug @ 4450' (numerous other plugs set below 4500').

1.) Drill out surf plug w/ pulling unit & reverse circulating unit. Wash down to top of plug @ 4450' circulate hole clean and test 8-5/8" csg.

2.) If casing tests log hole and perf Yates/7 Rivers, stimulate and complete.

2a.) If casing will not test, locate hole, log and perf, spot sand across perfs, run & cement 4-1/2" csg to $\pm 2900'$, circulate out sand, stimulate & complete.

8" 900 Dbl. manual blow-out preventer.

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

Agent

DATE

11/5/91

TYPE OR PRINT NAME

H. Scott Davis

TELEPHONE NO. 915-682-7664

(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

TITLE

DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

Workover

RECEIVED

NOV 05 1991

MOORE OFFICE