

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)

30-041-20850

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

Ladson

2. Name of Operator

Hanson Operating Company, Inc.

8. Well No.

1

3. Address of Operator

P. O. Box 1515, Roswell, New Mexico 88202-1515

9. Pool name or Wildcat

Wildcat

4. Well Location

Unit Letter J : 1980 Feet From The South Line and 1980 Feet From The East Line

Section 24

Township

1-S

Range

31-E

NMPM

Roosevelt

County

10. Proposed Depth

7250'

11. Formation

Fusselman/Montoya

12. Rotary or C.T.

Rotary

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

4236' GR

14. Kind & Status Plug. Bond

Statewide

15. Drilling Contractor

N/A

16. Approx. Date Work will start

03/28/90

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"	20.5#	300' 350'	325	Circulate
12-1/2"	8-5/8"	24#	2370'	750	Circulate
7-7/8"	5-1/2"	15 & 17#	7250'	500	2500'

1. - Propose to drill to 7250', or a depth sufficient to test all significant shows of oil and gas.

2. - If the well is capable of production, 5-1/2" casing will be set.

3. - If the well is dry, it will be plugged and abandoned, in accordance with the New Mexico Oil Conservation Division Rules & Guidelines.

BOP -- Shafer Type E 11" double Ram hydraulic 3000#

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 Brenda C. Godfrey TITLE Production Analyst DATE 03/19/90

TYPE OR PRINT NAME

TELEPHONE NO.

(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

APPROVED BY _____ TITLE _____ DATE MAR 20 1990

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.