

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

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

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

API NO. (assigned by OCD on New Wells)

30-025-22111

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

Childress "AKV"

2. Name of Operator

YATES PETROLEUM CORPORATION

8. Well No.

2

3. Address of Operator

105 South Fourth Street, Artesia, New Mexico 88210

9. Pool name or Wildcat

~~Saunders Permian~~ Upper Penn

4. Well Location

Unit Letter

L

: 1980

Feet From The

South

Line and

660

Feet From The

West

Line

Section

1

Township

14 South

Range

33 East

NMPM

Lea

County

10. Proposed Depth

10,030'

11. Formation

Bough

12. Rotary or C.T.

Rotary

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

4196' DF

14. Kind & Status Plug Bond

Blanket

15. Drilling Contractor

Undesignated

16. Approx. Date Work will start

ASAP

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	11 3/4"	31.2#	374' - In place	400	Surface
11"	8 5/8"	24# & 32#	4197' - In place	600	2495'
7 7/8"	5 1/2"	17#	6600'-10030' -	600	6778'

In place

Yates Petroleum Corporation proposes to re-enter this well and drill out the cement plugs to the original TD of 10,030'. Run 5 1/2" casing and splice this 5 1/2" casing to the stub at 6,600'. Test the casing and then perforate and test the Bough Zones.

MUD PROGRAM: Re-enter using cut Brine to TD

BOPE PROGRAM: The BOPE will be installed at the start on the 11 3/4" casing and tested daily for operational.

OPER. OGRID NO. 2555

PROPERTY NO. 13203

POOL CODE 55120

EFF. DATE 6/17/94

API NO. 30-025-22111

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

Clifton R. May

TITLE

PERMIT AGENT

DATE

6/15/94

TYPE OR PRINT NAME

Clifton R. May

TELEPHONE NO. 748-4347

(This space for State Use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

JUN 17 1994