

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)
30-025-30856

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

American Exploration Company

3. Address of Operator

P. O. Box 1885 Eunice, NM 88231

7. Lease Name or Unit Agreement Name

J.L. Reed

8. Well No.

6

9. Pool name or Wildcat

King/Penn

4. Well Location

Unit Letter G : 1800 Feet From The North Line and 1650 Feet From The East Line

Section 35 Township 13S Range 37E NMPM Lea County

10. Proposed Depth

11,000

11. Formation

Strawn/Wolfcamp

12. Rotary or C.T.

Rotary

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

3849.6

14. Kind & Status Plug. Bond

Bond

15. Drilling Contractor

Peterson

16. Approx. Date Work will start

7/90

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
<u>17"</u>	<u>13 3/8"</u>	<u>48#</u>	<u>400'</u>		<u>Surface</u>
<u>11"</u>	<u>8 5/8"</u>	<u>24#</u>	<u>4720'</u>		<u>Intermediate</u>
<u>7 7/8"</u>	<u>5 1/2"</u>	<u>17#</u>	<u>11000'</u>		<u>Production</u>

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 Donnie Hill TITLE Regional Superintendent DATE 7/02/90

TYPE OR PRINT NAME Donnie Hill TELEPHONE NO. 397-1991

(This space for State Use) COPIES FORWARDED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE JUL 1 - 1990

CONDITIONS OF APPROVAL, IF ANY:

Production to be in 6 Months from Approval
if not then Drilling Underway.

5000 lb. W.P. B.O.P. ARRANGEMENT RIG NO. 5
 SHAFTER TYPE B HYDRAULIC B.O.P. 5000 P.S.I.
 G.K. HYDRIL 5000 W.P.
 GALTON-4 STATION KOOMEY ACCUMULATOR
 5000 lb. W.P. CHOKE MANIFOLD

