

DISTRIBUTION
 STATE
 FILE
 U.S.G.S.
 LAND OFFICE
 OPERATOR

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 12-65

1A. Indicate Type of Lease
 STATE ☐ FILE ☒
 5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work
 DRILL ☐ DEEPEN ☐ PLUG BACK ☒
 2. Type of Well
 OIL WELL ☐ GAS WELL ☒ OTHER _____
 3. Name of Operator
 Tahoe Oil & Cattle Co.
 4. Address of Operator
 P. O. Box 3084, Midland, Texas 79702
 6. Location of Well
 UNIT LETTER F LOCATED 1980 FEET FROM THE North LINE
 1980 FEET FROM THE West LINE OF SEC. 7 TWP. 25-S RANG. 37-E

7. Lease Agreement Name
 8. Name of Lease Name
 Judy
 9. Well No.
 2
 10. Field or Field or Well Unit
 Jalmat
 11. County
 Lea

12. Depth of Well
 3152' GL
 13A. Kind & Status Plug, Band
 Blanket
 13B. Drilling Company for
 Gene's Well Service
 14. Date Work will start
 3-20-1979

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24	317	175	Circ.
7-7/8"	4-1/2"	9.5	3520	325	2500
4-1/2" Csg.	2-7/8"	6.5	2100	100	Circ.

1. Set cast iron bridge plug @ 3200', place 35 sack cement with dump bailer on top of bridge plug.
2. Run 2-7/8" 6.5# tubing to 2100' and cement with 100 sacks.
3. Perforate Yates 2863'-73' & 2900' -03', Seven Rivers 3142', & 3227'.
4. Run 2-1/16" I. J. tubing to 2800'.
5. Acidize with 1,000 gal 15% mud acid.
6. Frac with 25,000 gal. gel water & 30,000# sand plus CO₂.
7. Flow back to clean up & run potential test.

1. I, the undersigned, hereby certify that the information above is true and complete to the best of my knowledge and belief.

Title Petroleum Engineer
 (This space for State Use)

Date 2/28/79

COPIED BY John W. Rumpus
 TITLES OF APPROVAL, IF ANY:

Geologist

MAR 8 1979