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NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

AUG 10 1973

Form C-101
Revised 1-1-65

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| 5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. K-3426 |
| 7. Unit Agreement Name |
| 8. Farm or Lease Name State "CO" Com |
| 9. Well No. 1 |
| 10. Field and Pool, or Wildcat Und. |
| 12. County Eddy |
| 19. Proposed Depth Approx 9600' |
| 19A. Formation Morrow |
| 20. Rotary or C.T. Rotary |
| 21. Elevations (Show whether DF, RT, etc.) 3610' GR |
| 21A. Kind & Status Plug. Bond Blanket |
| 21B. Drilling Contractor Cactus Drilling Co. |
| 22. Approx. Date Work will start As soon as approved |

| | |
|--|---|
| APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK. | |
| 1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> 2. Name of Operator Yates Petroleum Corporation 3. Address of Operator 207 South 4th Street - Artesia, NM 88210 4. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE West LINE OF SEC. 36 TWP. 19S RGE. 24E NMPM | AMENDED DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> |
| 23. | |

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|-----------------|----------------|------------------|------------------------|-----------------|---------------|
| 17 1/4" | 13-3/8" | 48# | 225' | 150 sx | Surface |
| 12 1/4" | 9-5/8" | 32# | 992' | 600 sx | Surface |
| 8-3/4" & 7-7/8" | 7" & 5 1/2" | 23# & 26# 17# | 7950' Approx. 9600' | 350 sx | Approx. 7000' |

After encountering no commercial production in the Wolfcamp formation at 6500' we are submitting this Amended Report to Deepen to 9600' in the Morrow zone. If Morrow is productive will run a tapered string w/DV tool at about 8200'.

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.

Signed Eddie M. Hadyard Title Engineer Date 8-10-73
(This space for State Use)

APPROVED BY W. P. Gressett TITLE OIL AND GAS INSPECTOR DATE AUG 13 1973

CONDITIONS OF APPROVAL, IF ANY:

if productive in the Morrow will require
640 acre spacing