

|                        |     |
|------------------------|-----|
| NO. OF COPIES RECEIVED | 5   |
| DISTRIBUTION           |     |
| SANTA FE               | 1   |
| FILE                   | 1 ✓ |
| U.S.G.S.               | 2   |
| LAND OFFICE            |     |
| OPERATOR               | 1   |

**RECEIVED**  
NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

**MAR 14 1979**

**O. C. C.**  
**ARTESIA, OFFICE**

5A. Indicate Type of Lease  
STATE  FEE

5. State Oil & Gas Lease No.

**APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK**

|   |  |   |
|---|--|---|
| 1a. Type of Work<br>DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>  |  | 7. Unit Agreement Name                            |
| b. Type of Well<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> |  | 8. Name of Lessee Name<br>Teledyne 17             |
| 2. Name of Operator<br>Amoco Production Company   |  | 9. Well No.<br>1                                  |
| 3. Address of Operator<br>P.O. Drawer "A", Levelland, Texas 79336   |  | 10. Field and Field, or Wellhead<br>Wildcat Atoka |
| 4. Location of Well<br>UNIT LETTER <u>N</u> LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE<br>AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>17</u> TWP. <u>23-S</u> RGE. <u>29-E</u> NADPAA             |  | 11. County<br>Eddy                                |
| 19. Elevation (Show whether DI, RI, etc.)<br>2990' KB   |  | 18. Formation<br>Atoka                            |
| 20. Kind & Status Plug. Bond<br>Blanket on File   |  | 21. Drilling Contractor                           |
|   |  | 22. Approx. Date Work will start<br>4/1/79        |

23.

**PROPOSED CASING AND CEMENT PROGRAM**

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT             | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------------------|---------------|-----------------|----------|
|              |                | EXISTING CASING NOT ALTERED |               |                 |          |
|              |                |                             |               |                 |          |
|              |                |                             |               |                 |          |

Propose to abandon the Morrow zone by setting a CIBP at 12,500' and cap with 35' cement. Perforate Atoka zone ~~11,740'~~ - 12,050'. Stimulate as necessary to enhance production. Evaluate and put on production.

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 Ray Cox Title Administrative Supervisor Date 3/9/79

(This space for State Use)

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE MAR 23 1979

CONDITIONS OF APPROVAL, IF ANY:

0+5-NMOCD,A 1-Div 1-Susp 1-RWA