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NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED  
AUG 11 1980  
O. C. D.  
ARTESIA, OFFICE

30-015-23441  
Form C-101  
Revised 1-1-75

|                                                                                                                                                                                                                                                                                                                              |                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
| APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK                                                                                                                                                                                                                                                                        |                                                       |
| 1a. Type of Work                                                                                                                                                                                                                                                                                                             | 7. Unit Agreement Name                                |
| 2. Type of Well<br>DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/><br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> | 8. Field Name<br>Bird Com                             |
| 3. Name of Operator<br>El Paso Exploration Company ✓                                                                                                                                                                                                                                                                         | 9. Well No.<br>1                                      |
| 1. Address of Operator<br>1800 Wilco Building Midland Texas 79701                                                                                                                                                                                                                                                            | 10. First and Last Name of Applicant<br>Undes. Morrow |
| 4. Location of Well<br>UNIT LETTER G LOCATED 1880 FEET FROM THE North LINE<br>AND 1980 FEET FROM THE East LINE OF SEC. 12 T.23S R.27E                                                                                                                                                                                        | 11. County<br>Eddy                                    |
| 12. Elevation (Show whether DR, RL, etc.)<br>G.L. 3051.0                                                                                                                                                                                                                                                                     | 13. Kind & Status Plug, Bond<br>Statewide             |
| 14. Drilling Contractor<br>Sharp Drilling                                                                                                                                                                                                                                                                                    | 22. Approx. Date Well Will Start<br>August 15, 1980   |

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH  | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|----------------|-----------------|----------|
| 17 1/2       | 13 3/8         | 48.0# H-40      | 400            | 455             | Surface  |
| 12 1/4       | 9 5/8          | 36.0# K-55      | 3,500          | 963             | Surface  |
| 8 3/4        | 7              | 26.0# K-55      | 11,000         | 390             | 9,000'   |
| 6 1/2        | 4 1/2 (Lnr)    | 15.1# N-80      | 10,600-12,500' | 250             | 10,600'  |

Blow-out preventer equipment will consist of 3000 psi WP and 6000 psi test double gate preventer equipped with blind and pipe rams with rotating head to be installed after the 13 3/8" casing has been set.

Blow-out preventer equipment will consist of 5000 psi WP and 10,000 psi test double gate preventer equipped with blind rams and pipe rams, hydril, and rotating head to be installed after the 9 5/8" casing has been set and used to total depth.

Gas is dedicated to El Paso Natural Gas Company

APPROVAL VAND  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 11-13-80

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 BLOW-OUT PREVENTER PROGRAM, IF ANY.

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

Signed W. A. Gressett Title Mgr Prod & Drlg Svs Date August 8, 1980

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II

DATE AUG 13 1980

CONDITIONS OF APPROVAL, IF ANY: