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NEW MEXICO OIL CONSERVATION COMMISSION

30-045-21375

Form C-101
Revised 1-1-65

| | |
|---|------------------------------|
| 5A. Indicate Type of Lease | |
| STATE <input checked="" type="checkbox"/> | FEE <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. E-2724-2 | |

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

| | | | |
|--|--|--|--|
| 1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> | | 7. Unit Agreement Name | |
| b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> | | 8. Farm or Lease Name EPNG Com J | |
| 2. Name of Operator El Paso Natural Gas Company | | 9. Well No. 11 | |
| 3. Address of Operator PO Box 990, Farmington, NM 87401 | | 10. Field and Pool, or Wildcat Blanco Pictured Cliffs | |
| 4. Location of Well UNIT LETTER K LOCATED 1840 FEET FROM THE South LINE AND 1460 FEET FROM THE West LINE OF SEC. 32 TWP. 31N RGE. 10W NMPM | | 12. County San Juan | |
| 19. Proposed Depth 3000' | | 19A. Formation Pictured Cliffs | |
| 20. Rotary or C.T. Rotary | | 21. Elevations (Show whether DE, RT, etc.) 6143' GR | |
| 21A. Kind & Status Plug. Bond statewide | | 21B. Drilling Contractor | |
| 22. Approx. Date Work will start | | | |

23.

PROPOSED CASING AND CEMENT PROGRAM

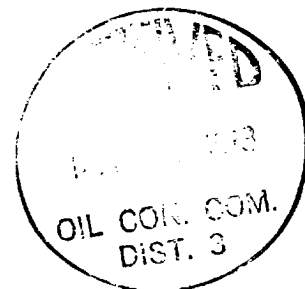
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|------------------|
| 12 1/4" | 8 5/8" | 24.0# | 120' | 110 cu. ft. | circ. to surface |
| 6 3/4" | 2 7/8" | 6.4# | 3000' | 480 cu. ft. | 1400' |

Selectively perforate and sandwater fracture the Pictured Cliffs formation.

The SW/4 of Section 32 is dedicated to this well.

APPROVED FOR 90 DAYS
DRILLING COMMISSION

EXPIRES 2-4-74



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 [Signature] Title Drilling Clerk Date November 6, 1973

(This space for State Use)

APPROVED BY [Signature] TITLE DATE
CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

| | | | | |
|--|---|---------------------------------------|---|---------------------------|
| Operator EL PASO NATURAL GAS COMPANY | | Lease ENG COM. J (E-2724-2) | | Well No. 11 |
| Unit Letter K | Section 32 | Township 31-N | Range 10-W | County SAN JUAN |
| Actual Location of Well: 1840 feet from the SOUTH line and 1460 feet from the WEST line | | | | |
| Ground Level Elev. 6143 | Producing Formation PICTURED CLIFFS | Pool BLANCO PICTURED CLIFFS | Delivered Pressure 160.00 Atmos | |

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes?" type of consolidation **Communitization**

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

CERTIFICATION

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

Original Signed by
D. G. Brisco

Drilling Clerk

El Paso Natural Gas Co.

November 6, 1973

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

FEBRUARY 8, 1973

David O'Brien
1760

