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NEW MEXICO OIL CONSERVATION COMMISSION

APPROVAL V2.12
FOR 90 DAYS UNDER
DRILLING COMMISSION

EXPIRES 9-20-78

30-045-23131
Form C-101
Revised 1-4-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. B-11318-25
7. Unit Agreement Name
8. Farm or Lease Name Atlantic Com E
9. Well No. 14
10. Field and Pool, or Wildcat Blanco Pictured Cliffs
12. County San Juan
19. Proposed Depth 3340'
19A. Formation Pictured Cliffs Rotary
20. Rotary or C.T.
21. Elevations (Show whether DF, RT, etc.) 6402' GL
21A. Kind & Status Plug. Bond statewide
21B. Drilling Contractor
22. Approx. Date Work will start

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"/>
b. Type of Well 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"/>
2. Name of Operator El Paso Natural Gas Company
3. Address of Operator PO Box 990, Farmington, NM 87401
4. Location of Well UNIT LETTER D LOCATED 850 FEET FROM THE North LINE AND 810 FEET FROM THE West LINE OF SEC. 24 TWP. 31N RGE. 10W NMPM
19. Proposed Depth 3340'
19A. Formation Pictured Cliffs Rotary
20. Rotary or C.T.
21. Elevations (Show whether DF, RT, etc.) 6402' GL
21A. Kind & Status Plug. Bond statewide
21B. Drilling Contractor
22. Approx. Date Work will start

23.

PROPOSED CASING AND CEMENT PROGRAM

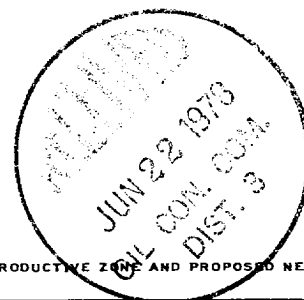
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24.0#	200'	106 cu.ft.	circulated
6 3/4"	2 7/8"	6.4#	1640-3340'	347 sks.	1640'

Selectively perforate and sandwater fracture the Pictured Cliffs formation.

A 3000 psi WP and 6000 psi test double gate preventer equipped with blind and pipe rams will be used for blow out prevention on this well.

This gas is dedicated.

The NW/4 of Section 24 is dedicated to this well.



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 N. G. Buice Title Drilling Clerk Date June 20, 1978

(This space for State Use)

APPROVED BY Frank S. Dang TITLE DEPUTY OIL & GAS INSPECTOR, DIST. 3 DATE JUN 22 1978

CONDITIONS OF APPROVAL, IF ANY: