

30-045-26370 ✓

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NEW MEXICO OIL CONSERVATION COMMISSION

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-3150-1	
7. Unit Agreement Name	
8. Farm or Lease Name Brookhaven Com	
9. Well No. 17	
10. Field and Pool, or Wildcat Aztec Pic.Cliffs Ext.	
12. County San Juan	
19. Proposed Depth 2445	19A. Formation Pic.Cliffs
20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 5895' GL	21A. Kind & Status Plug. Bond statewide
22. Approx. Date Work will start	

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"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <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 4289, Farmington, NM 87499	
4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>840</u> FEET FROM THE <u>South</u> LINE AND <u>1690</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>36</u> TWP. <u>31</u> RGE. <u>12</u> NMPM	
21. Elevations (Show whether DF, RT, etc.) 5895' GL	
21A. Kind & Status Plug. Bond statewide	
21B. Drilling Contractor	
22. Approx. Date Work will start	

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'	85 sx (100 cf)	surface
6 3/4"	2 7/8"	6.4#	2445'	455 sx (693 cf)	cover Ojo Alamo

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 SW/4 of Section 36 is dedicated to this well.

RECEIVED
MAY 16 1985
OIL CON. DIV.
DIST. 3

APPROVAL EXPIRES 11-15-85
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

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 May 16, 1985

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT #3 DATE MAY 16 1985

CONDITIONS OF APPROVAL, IF ANY: