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NEW MEXICO OIL CONSERVATION COMMISSION

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JUN 13 1980

O. C. D.
ARTESIA, OFFICE

30-015-23373

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. LG-5173

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"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name	
2. Name of Operator El Paso Natural Gas Company		8. Farm or Lease Name Jurnegan State Com	
3. Address of Operator 1800 Wilco Building Midland, TX 79701		9. Well No. 1	
4. Location of Well UNIT LETTER L LOCATED 1980 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE OF SEC. 12 TWP. 24S RGE. 24E NMPM		10. Field and Pool, or Wildcat Baldrige Canyon Morrow	
12. County Eddy			
19. Proposed Depth 11,300		19A. Formation Morrow	
20. Rotary or C.T. Rotary			
21. Elevations (Show whether DF, RT, etc.) 4120.4 GR		21A. Kind & Status Plug. Bond Statewide	
21B. Drilling Contractor McVay Drilling Co.		22. Approx. Date Work will start July 7, 1980	

23.

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	400	425	Surface
12 1/4"	9 5/8"	36.0	3400	1000	Surface
7 7/8"	4 1/2"	11.6	11,300	1100	500' Above Wolfcamp

Well Control Equipment- See attached Exhibit. Gas dedication for this acreage is to EPNG.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 9-18-80

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 John P. Deek Title Supr Drlg & Prod Svs Date 6/12/80

(This space for State Use)

APPROVED BY W. A. Gussert TITLE SUPERVISOR, DISTRICT II DATE JUN 18 1980

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to surface behind 13 3/8" casing

Notify N.M.O.C.C. in sufficient time to witness cementing the 9 5/8" casing