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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Cities-Thomas	
2. Name of Operator Doyle Hartman		9. Well No. 1	
3. Address of Operator 312 C & K Petroleum Bldg. Midland, Texas 79701		10. Field and Pool, or Wildcat Langlie Mattix	
4. Location of Well UNIT LETTER B LOCATED 990 FEET FROM THE North LINE AND 1650 FEET FROM THE East LINE OF SEC. 19 TWP. 24S RGE. 37E NMPM		12. County Lea	
21. Elevations (Show whether DF, RT, etc.) 3299 G.L.		20. Rotary or C.T. Rotary	
21A. Kind & Status Plug. Bond Single Well		22. Approx. Date Work will start 12-15-76	
21B. Drilling Contractor Paul's			

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	28	400	200	Surface
7 7/8	4 1/2	9.5	3725	1400	Surface

The proposed well will be drilled to 3725 feet and will be completed as a Langlie Mattix producer. The blow-out preventer system will consist of a double-ram 3000-psi system and will be used from the base of the surface pipe through the running of production casing.

NOTE: The gas associated with the subject well is dedicated to El Paso Natural Gas Co.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED.

3-8-76

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 Doyle Hartman Title Operator-Part Owner Date 11-16-76
(This space for State Use)

APPROVED BY [Signature] TITLE SUBCOMMISSIONER DATE DEC 8
ADDITIONS OF APPROVAL, IF ANY:

RECEIVED

NOV 17 1976

OIL CONSERVATION COMM.
HOBBS, N. M.