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LAND OFFICE	
OPERATOR	

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 type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Henry Harrison	
2. Name of Operator Doyle Hartman		9. Well No. 1	
3. Address of Operator 508 C & K Petroleum Building Midland, TX 79701		10. Field and Pool, or Wildcat Langlie Mattix	
4. Location of Well UNIT LETTER N LOCATED 330 FEET FROM THE South LINE AND 1650 FEET FROM THE West LINE OF SEC. 20 TWP. 24-S RGE. 37-E NMPM		12. County Lea	
19. Proposed Depth 3750		19A. Formation Queen	
20. Rotary or C.T. Rotary		21. Elevations (show whether DE, RT, etc.) 3281 G. L.	
21A. Kind & Status, Plug. Bond Multi-well		21B. Drilling Contractor Capitan	
22. Approx. Date Work will start August 20, 1978		23. Approved	

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	325 sx	Surface
7 7/8	4 1/2	10.5 #	3750	1000 sx	Surface

The proposed well will be drilled to a total depth of 3750 feet and will be completed as a Langlie Mattix producer. From the base of the surface pipe through the running of production casing, the well will be equipped with a 3000-psi double-ram BOP system.

Note: Any gas produced from the subject well has previously been dedicated to El Paso Natural Gas Co.

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 7-18-78

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE JUL 21 1978

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUN 19 1978

CH. COUNCIL ON COMM.
WASHINGTON, D. C.