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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

AUG 21 2 53 PM '68

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K-4282
7. Unit Agreement Name ---
8. Farm or Lease Name Humble "X"
9. Well No. 1
10. Field and Pool, or Wildcat Undesignated
12. County Lea
19. Proposed Depth 10,500
19A. Formation Permo-Penn
20. Rotary or C.T. Rotary
21. Elevations (Show whether DE, RT, etc.) 4052 GR
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Moran Drilg. Co.
22. Approx. Date Work will start 8/20/68

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input 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 Hanagan Petroleum Corporation	3. Address of Operator P. O. Box 1737, Roswell, New Mexico	4. Location of Well UNIT LETTER C LOCATED 1830 FEET FROM THE West LINE AND 510 FEET FROM THE North LINE OF SEC. 6 TWP. 15S RGE. 35E NMPM
23. PROPOSED CASING AND CEMENT PROGRAM			

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	11-3/4"	23.8	325	300	Circ.
11"	8-5/8"	24 & 32	4,550	450	2800 B/Salt
7-7/8"	5-1/2"	15.5 & 17	10,500	250	

Proper blowout preventor equipment will be used.

To be drilled on same 40 acre tract as a well drilled and P&A by Texas Crude, 660' FNL & 2001' FWL of Sec. 6.

APPROVAL VALID
FOR 30 DAYS UNLESS
EXTENDING OTHERWISE

11/22/68

THE COMMISSION MUST BE NOTIFIED
IN WRITING TO REOPEN 11 3/4"

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 Hugh C. Hanagan Title Vice President Date 8/16/68

(This space for State Use)

APPROVED BY Lester V. Clements TITLE Commissioner DATE 8/16/68
CONDITIONS OF APPROVAL, IF ANY:

This well shall not be produced until the non-standard location has been approved by the Santa Fe office of the Commission.