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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.
K-5366

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input checked="" 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	
2. Name of Operator		9. Well No.	
Doyle Hartman		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
312 Midland National Bank Bldg. Midland, Texas 79701		Undesignated	
4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>2</u> TWP. <u>26S</u> RGE. <u>37E</u> NMPM		12. County	
		Lea	
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
3750'		Penrose	Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
3013' G.L.	Filed & Approved	Pool Company	Jan. 27, 1975

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP.
* 8-3/4"	7"	20#	293'	65	Surface
6-1/4"	4-1/2"	10.92#	3750'	200	2000

1. Re-enter, drill out cement plugs, and clean out to original total depth of 3000'.
2. Deepen well to new T.D. of 3750'.
3. Run electric logs and perform any other necessary open-hole testing.
4. Run and cement 4-1/2" casing.
5. Perform either a Queen-Penrose oil completion or a Jalmat-Yates gas completion, depending on well data.
(3000 psi double-ram BOP will be used to facilitate blow-out protection)

(DRILLING COMMENCED)

EXPIRES

5-4-75

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 Arthur W. Schmidt Title Operator-Part Owners agent Date Jan. 13, 1975

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE

CONDITIONS OF APPROVAL, IF ANY:

* As filed by John Yuronka on May 6, 1967