

NO. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-69

1A. Inheritance of Lease	STATE ☐	FED. ☒
5. State Oil & Gas Lease No.	N/A	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐		None	
DEEPEN ☐ PLUG BACK ☐		8. Farm or Lease Name	
SINGLE ZONE ☐ MULTIPLE ZONE ☐		Snyder	
2. Name of Operator		9. Well No.	
Harper Oil Company		1	
3. Address of Operator		10. Field and Pool, or Willcat	
904 Hightower Building, Okla. City, Oklahoma 73102		Wildcat	
4. Location of Well		12. County	
UNIT LETTER <u>J</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE		Lea	
AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>26</u> TWP. <u>15S</u> RGE. <u>35E</u> NMPM			
19. Proposed Depth		19A. Formation	
10,800'		Kemitz Townsend (Penn)	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DB, RT, etc.)		21A. Kind & Status Plug. Bond	
3947.5		\$50,000 Blanket	
21B. Drilling Contractor		22. Approx. Date Work will start	
Wharton		5-8-79	

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#	400'	400 sks	Surface
11"	8 5/8"	24 & 26#	4700'	2900 sks	Surface

The following blowout preventer equipment will be used on this hole.

1. 13 5/8" Type "U" Cameron 5000# Double BOP w/set of blank and set of 4 1/2" rams.
2. Annular 12" GK Hydril 3000# - will close on anything.
3. 5000# working pressure manifold.
4. 2 - 4" Cameron Type F 5000# valves on choke manifold
5. 2 - 2" 1 positive & 1 adjustable choke on manifold.
6. 2" fill up line with 2" type F valves.
7. 7 station Koomey accumulator w/remote stand.

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 Kenneth H. Hatt Title MCC - PRESIDENT Date 6/1/79

(This Space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE JUN 3 1979

CONDITIONS OF APPROVAL, IF ANY: