

30-0057 8771

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

Form C-101  
Revised 10-1-78

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>				7. Unit Agreement Name	
b. Type of Well 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 BRINNINSTOOL 33	
2. Name of Operator HARPER OIL COMPANY				9. Well No. 21	
3. Address of Operator 310 BRIERCROFT, MIDLAND, TEXAS 79701				10. Field and Pool, or Wildcat WILDCAT	
4. Location of Well UNIT LETTER <u>C</u> LOCATED <u>990'</u> FEET FROM THE <u>NORTH</u> LINE AND <u>1980'</u> FEET FROM THE <u>WEST</u> LINE OF SEC. <u>33</u> TWP. <u>23S</u> RGE. <u>33E</u> NMPM				12. County LEA	
19. Proposed Depth 5400'				19A. Formation RAMSEY	
20. Rotary or C.T. ROTARY				21. Elevations (Show whether DF, RT, etc.) 3669.5	
21A. Kind & Status Plug. Bond BLANKET ON FILE				21B. Drilling Contractor MR DRILLING	
22. Approx. Date Work will start NOVEMBER 1, 1984					

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24	750'	300	CILC
7-7/8"	5-1/2"	15.50	5400'	850	1000'

BLOWOUT PREVENTER: CAMERON 10" SERIES 900 SPACE SAVER

DOUBLE BLOWOUT PREVENTER WITH BLIND AND PIPE RAMS

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 4/16/85  
UNLESS DRILLING UNDERWAY

ON 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 Pat H. Franklin Title Agent Date Oct 15, 1984

(This space for State Use)

ORIGINAL SIGNATURE OF OPERATOR

APPROVED BY DIS. UNIT SUPERVISOR TITLE  DATE OCT 16 1984

CONDITIONS OF APPROVAL, IF ANY: