

30-025-29108

Form C-101
Revised 10-1-78

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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
NM V-697

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"/> 2. Name of Operator Hamon Oil Company 3. Address of Operator 611 Petroleum Building, Midland, Texas 79701 4. Location of Well UNIT LETTER <u>EA</u> LOCATED <u>660'</u> FEET FROM THE <u>North</u> LINE AND <u>660'</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>36</u> TWP. <u>18-S</u> RGE. <u>33-E</u> NMPM 19. Proposed Depth <u>10,500'</u> 19A. Formation <u>Bone Spring</u> 20. Rotary or C.T. <u>Rotary</u> 21. Elevations (Show whether DF, KT, etc.) <u>N.A.</u> 21A. Kind & Status Plug. Bond <u>Blanket in Force</u> 21B. Drilling Contractor <u>Hondo Drilling Company</u> 22. Approx. Date Work will start <u>February 10, 1985</u>			7. Unit Agreement Name 8. Farm or Lease Name New Mexico 36 State Com 9. Well No. <u>3</u> 10. Field and Pool, or Wildcat <u>E.K. Bone Spring</u> <u>DESIGNATED</u> 12. County <u>Lea</u>
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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#	300	400	Circ to surface
11"	8-5/8"	24-32#	3,700	1200	Circ to surface
7-7/8"	5-1/2"	15.50-17#	10,500	500	7500'

1. Drill 17-1/2" hole to 300', set 13-3/8" casing and cement to surface with 400 sx cement.
2. Drill 11" hole to 3700', set 8-5/8" casing and cement to surface with 1200 sx cement.
3. Install 3000# BOPs.
4. Drill 7-7/8" hole to T.D.
5. DST any significant shows of oil or gas.
6. Run electric logs.
7. If production is indicated, run 5-1/2" casing to T.D. and cement.
8. Perforate production zone and acidize and/or hydraulically fracture zone as needed.

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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.

By B. W. Cozart (B. W. Cozart) Title Drilling Foreman Date 1-14-85

(This space for State Use)
ORIGINAL SIGNED BY JERRY DIXON
DISTRICT 1 SUPERVISOR

VED BY JERRY DIXON TITLE DISTRICT 1 SUPERVISOR DATE JAN 16 1985

IONS OF APPROVAL, IF ANY:

RECEIVED

JAN 15 1985

D.C.C.
HOURS OFFICE