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NEW MEXICO OIL CONSERVATION COMMISSION

0+6-NMOCD-Hobbs 1-Mr. J.A.-Midland  
 1-File  
 1-Foreman-CK  
 1-Engr Jim

Form C-101  
 Revised 1-1-65

5A. Indicate Type of Lease  
 STATE  FEE

5. State Oil & Gas Lease No.

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 type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER _____ SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name HNG State 4 F	
2. Name of Operator Getty Oil Company		9. Well No. 1	
3. Address of Operator P.O. Box 730, Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Undesignated Wolfcamp	
4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE <u>1650</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>4</u> TWP. <u>24S</u> RGE. <u>33F</u> NMPM		12. County Lea	
13. Proposed Depth 16,200		19A. Formation Wolfcamp	20. Rotary or C.T.
21. Elevations (Show whether DT, RT, etc.) 3,588' G.L.	21A. Kind & Status Plug. Bond -	21B. Drilling Contractor -	22. Approx. Date Work will start July 1984

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	702'	1100	Circ.
12 1/2"	9 5/8"	36	5200'	1450	Circ.
8 1/2"	7"	26 & 23	12,710'	1850	Circ.
6 1/8"	5"	13.5	12,270-16,200'	340	Circ.

1. Rig up kill well install BOP and TOH w/tbg and pkr.
2. Run gauge ring and set CIBP @ 14,900' w/35' cement on top.
3. Set 5" pkr at ±13,100', swab well down to ±8000'.
4. Perforate Wolfcamp selectively 13,337-13,250'.
5. Acidize if necessary with 5000 gal 15% NEFE & 1000 SCFN<sub>2</sub>/Bbl.
6. Place well on production.

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 Dale R. Crockett Title Area Superintendent Date 6/25/84

*Jim*  
 (This space for State Use)  
 ORIGINAL SIGNED BY JERRY SEXTON  
 DISTRICT I SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE JUN 28 1984

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUN 28 1984

O.C.D.  
HOBBS OFFICE