

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-015-23189

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"/>		5. LEASE DESIGNATION AND SERIAL NO. NM-025503	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Hanson Oil Corporation		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P. O. Box 1515, Roswell, New Mexico, 88201		8. FARM OR LEASE NAME Ginsberg Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 330' FNL & 1980' FEL, NW/4 NE/4 Sec. 35, T.18S, R.30E At proposed prod. zone 330' FNL & 1980' FEL		9. WELL NO. #16	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 6 miles south of Loco Hills, New Mexico		10. FIELD AND POOL, OR WILDCAT Und Shugart Y-SR-Q-M	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 330'		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA u-B Sec. 35, T.18S, R.30E	
16. NO. OF ACRES IN LEASE 800		12. COUNTY OR PARISH Eddy	
17. NO. OF ACRES ASSIGNED TO THIS WELL 40		13. STATE New Mexico	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 3600'		20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3437.8' G.L.		22. APPROX. DATE WORK WILL START* December 5, 1979	

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8-5/8"	24#	710'	200 sx circ
7-7/8"	5-1/2"	14#	3600'	200 SX CIRC
				742 SX

It is proposed to drill the above captioned well to a depth of 3600' or a depth sufficient to test the Grayburg formation. If oil or gas in commercial quantities is found, the well will be perforated and stimulated as conditions require. S.O.P. will be used during drilling and completion operations.

RECEIVED

DEC 3 1979

U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give pertinent data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED A. J. Deane  
(This space for Federal or State office use)

TITLE Vice-President, Drilling &amp; Production

DATE 11-27-79

PERMIT NO.

APPROVAL DATE

7-8-80

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side

98152-P10-DE  
DE-AL-3-10-10-10