

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK Re-DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. NM 024759-A	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTED OR TRIBE NAME	
2. NAME OF OPERATOR Ernest A. Hanson		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P. O. Box 1515, Roswell, New Mexico		8. FARM OR LEASE NAME Honolulu Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 660' FNL & 1980' FWL At proposed prod. zone Sec. 15, T-14-S, R-28-E, N.M.P.M. Chaves County, New Mexico		9. WELL NO. 1	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12 miles East of Hagerman, New Mexico		10. FIELD AND POOL, OR WILDCAT Wildcat	
16. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 660'		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 15 - 14S - 28E	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. None		12. COUNTY OR PARISH Chaves	
19. PROPOSED DEPTH 1850'		13. STATE New Mexico	
20. ROTARY OR CABLE TOOLS Rotary		17. NO. OF ACRES ASSIGNED TO THIS WELL 40	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3571' GL		22. APPROX. DATE WORK WILL START* June 20, 1967	
23. PROPOSED CASING AND CEMENTING PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
	9-5/8"		1900'
			850 sx. circ.

It is proposed to re-enter the old P. & A. dry hole formerly known as the Honolulu Oil Corp. - #1 Malco Federal and clean out the existing casing to a depth of 1850 feet. If logs indicate commercial oil or gas in the Premier sand at 1700-1750', the zone will be perforated and treated as indicated.

RECEIVED
JUN 20 1967
U.S. GEOLOGICAL SURVEY
ALBUQUERQUE, NEW MEXICO

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. 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 *Harry P. Schuman* TITLE Exploration Manager DATE June 16, 1967

(This space for Federal or State office use)

PERMIT NO. APPROVAL DATE JUN 20 1967
DISTRICT ENGINEER
APPROVED BY *[Signature]* TITLE DATE
CONDITIONS OF APPROVAL, IF ANY: