

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

New Mexico 0557686

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. LC 031620 (4)	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Continental Oil Company			7. UNIT AGREEMENT NAME N.M.F.U.	
3. ADDRESS OF OPERATOR P.O. Box 460, Hobbs, N.M. 88240			8. FARM OR LEASE NAME Skaggs "B"	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1650' FSL & 1650' FWL of Sec. 11 At proposed prod. zone SAME			9. WELL NO. 7	
10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drilg. unit line, if any)			10. FIELD AND POOL, OR WILDCAT Eumont Gas	
11. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 11, T-20SR-37E	
12. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*			12. COUNTY OR PARISH 13. STATE LEA N.M.	
16. NO. OF ACRES IN LEASE 280		17. NO. OF ACRES ASSIGNED TO THIS WELL 320 160		
19. PROPOSED DEPTH 3775'		20. ROTARY OR CABLE TOOLS Rotary		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3586' Gr. (Est.)			22. APPROX. DATE WORK WILL START* 6-14-74	

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	20#	500'	250 5x - Circ.
7 7/8"	5 1/2"	14#	3775'	300 5x

It is proposed to drill a straight hole to a total depth of 3775' and complete as a Eumont Gas Well.
Mud Program: 0-500', 8.5-9.0# ^{fresh water}; 500-3775', 9.0#-10.0# salt gel.

See attached for Blowout Preventer Program.

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 Robert Gault III TITLE Division Office Manager DATE 5-24-74

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: _____

*See Instructions On Reverse Side

11565-6 N.M.G.U.-4 File

