

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. LC 032582 (b)	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input 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	
3. ADDRESS OF OPERATOR P. O. Box 460, Hobbs, New Mexico		8. FARM OR LEASE NAME Wells B-1	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 660' FNL & 1650' FWL of Sec. 1, T-25S, R-36E, Lea County, New Mexico, NMMP. At proposed prod. zone		9. WELL NO. 3	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*		10. FIELD AND POOL OR WILDCAT NMFU Field Custer Ellenburger Pool	
10. DISTANCE FROM PROPOSED* 660' FNL of Sec. 1, T-25, R-36 LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		11. SEC., T., R., M., OR B.L.K. AND SURVEY OR AREA Sec. 1, T-25S, R-36E	
16. NO. OF ACRES IN LEASE 420		12. COUNTY OR PARISH Lea	
17. NO. OF ACRES ASSIGNED TO THIS WELL 320		13. STATE N.M.	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 2640' West of Wells B-1 #1		19. PROPOSED DEPTH 13,400	
20. ROTARY OR CABLE TOOLS Rotary		21. APPROX. DATE WORK WILL START* In Progress	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3252 GR		22. APPROX. DATE WORK WILL START* In Progress	
23. PROPOSED CASING AND CEMENTING PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
See Previous Reports			
QUANTITY OF CEMENT			

The Ellenburger formation is structurally lower than we anticipated. It is proposed to deepen the Wells B-1 No. 3 an additional 400' to a total depth of 13,400'.

Your approval of the above work is requested.

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 SIGNED: ROBERT GAULT III TITLE Staff Supervisor DATE 3-9-65
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

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

USGS -5, NMOCC-2, JM Pan Am Hobbs -3, Atl Ros -2, Calif Mid-2

*See Instructions On Reverse Side