

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 029395 (A)	
b. TYPE OF WELL OIL WELL <input checked="" 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 SINCLAIR OIL & GAS COMPANY		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P. O. Box 1920, Hobbs, New Mexico 88240		8. FARM OR LEASE NAME Turner "A" SP	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1980' fr the South line and 660' fr the West line At proposed prod. zone as above		9. WELL NO. 37	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*		10. FIELD AND POOL, OR WILDCAT Wildcat - Cisco	
10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 18-T17S-R31E	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		12. COUNTY OR PARISH Eddy	
17. NO. OF ACRES IN LEASE 609.43		13. STATE New Mexico	
19. PROPOSED DEPTH 9800'		17. NO. OF ACRES ASSIGNED TO THIS WELL 40	
20. ROTARY OR CABLE TOOLS Rotary		21. APPROX. DATE WORK WILL START*	
21. ELEVATIONS (Show whether DF, RT, GR, etc.)			

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8"OD	48#	400	275 Sacks - Curc. to Surface
11"	8-5/8"OD	24#	3900	1000 Sacks

Present total depth. 9600'.

PROPOSE TO: Change plans and drill 200' deeper to 9800'. Test Cisco formation.

*should have been on Form 9-331*

RECEIVED  
JUL - 9 1968  
U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

Verbal approval received from Mr. R. L. Beekman, USGS, Artesia on 7-6-68 by phone to Mr. L. M. Hembree, Sinclair Oil & Gas Co. Hobbs, New Mex. to proceed as above.

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 Fred B. Hembree SUPERINTENDENT DATE 7-3-68  
(This space for Federal or State office use)

PERMIT NO.                      APPROVAL DATE                       
APPROVED BY R. L. Beekman DATE                       
CONDITIONS OF APPROVAL, IF ANY:                     

Orig&4cc: USGS, Artesia  
cc: Regional Office  
cc: file  
\*See Instructions On Reverse Side