

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK RE-ENTRY <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			5. LEASE DESIGNATION AND SERIAL NO. NM0405444-A	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER Water Disposal <input checked="" type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Texas American Oil Corporation ✓			7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR 1012 Midland Savings Bldg., Midland, Texas 79701			8. FARM OR LEASE NAME Todd 26 Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 1980' FNL & 1980' FWL At proposed prod. zone			9. WELL NO. 3	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 35 miles northwest Jal, New Mexico			10. FIELD AND POOL, OR WILDCAT Sand Dunes Cherry Canyon	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 660'			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 26, T-23-S, R-31-E	
16. NO. OF ACRES IN LEASE 560			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. 1320'			20. ROTARY OR CABLE TOOLS Pulling Unit & Reverse Unit	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3416 GR			22. APPROX. DATE WORK WILL START* Immediately	

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	9-5/8"	36#	603	230 sxs
8-3/4"	4-1/2"	9.50#	4390	1500 sxs

Propose to re-enter plugged & abandoned well. Drill out cement plugs 550'-650', 1400'-1500', 2900-3000', & 4400'-4500'. Cement 4½" casing at 4390' with 1500 sacks using HOWCO DV tool at 2000'. Approved by order no. SWD-120 dated June 17, 1971.

RECEIVED

JUL 9 1971

O. C. C.
ARTESIA, OFFICE

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JUL 8 1971

U. S. GEOLOGICAL SURVEY
ARTESIA, 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 Roy K. Valla TITLE Production Manager DATE July 6, 1971
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

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