REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL

PULL OR ALTER CASING

MULTIPLE COMPLETE CHANGE ZONES ABANDON*

(other) Setting 9

Drawer DD Artesia, NM 88216

Form Approved. Budget Bureau No. 42-R1424

UNITED STATES

csg

UNITED STATES	5. LEASE	
DEPARTMENT OF THE INTERIOR	NM-040544	
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME IVED	
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9–331–C for such proposals.	7. UNIT AGREEMENT NAME NOV 8 1982	
1. oil gas well other	8. FARM OR LEASE NAME Todd Federal "23" O. C. D. 9. WELL NO.	
2. NAME OF OPERATOR U.S. GCOGOGICAL SURVEY	3	
Texas American Oil Corporation Control MEXICO	10. FIELD OR WILDCAT NAME	
3. ADDRESS OF OPERATOR	Und Sand Dunes - Atoka	
300 W. Wall - Suite 400 Midland, Texas 79701 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
below.)	Sec. 23, T23S, R31E	
AT SURFACE: 1980' FSL & 1800' FEL	12. COUNTY OR PARISH 13. STATE	
AT TOP PROD. INTERVAL: Same	Eddy New Mexico	
AT TOTAL DEPTH: Same	14. API NO.	
6. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,		
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 3447.7 GR	
PEOLIEST FOR APPROVAL TO: SURSEOLIENT REPORT OF:		

(NOTE: Report results of multiple completion or zone

change on Form 9-330.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

SUBSEQUENT REPORT OF:

RIH w/295 jts. 9 5/8" csg. (12,665.80') top to bottom 10-22-82 thru 10-23-82 81 jts. (3319.12') 47#, P-110 Triple Seal, 1 jt. (39.60') 47# S-95 X-over, 42 jts. (1834.86') 43.5# S-95 LT&C, 1 DV Tool (3.47' @ 5189.77', 43 jts. (1929.03') 43.5# S-95 LT&C, 1 DV Tool (3.47'@ 7122.27') 22 jts. (998.22') 43.5# S-95 LT&C, 89 jts. (3858.02') S-95 LT&C, 16 jts. (651.76') 53.5# S-95 LT&C, 1 float collar (1.47'), 1 jt. (41.') 53.5# S-95 LT&C, 1 float shoe (1.79'). Cemented stage #1 w/1100 sx. followed w/200 sx. Class "H". PD 10.30 p.m. 10-22-82. Started stage #2 w/800 sx. followed by 100 sx. Class "H". PD @ 9:15 a.m. 10-23-82. Stage #3 w/500 sx. followed w/100 sx. Class P.D. 7:30 p.m. 10-23-82. Top of cement @ 3725'.

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Subsurface Safety Valve: Manu. and Type	Set @	Ft.
18. I hereby centify that the foregoing is true and correct		
SIGNED / COLDEN TOTALE MONAHANS Dist. Mgr DATE	November 3, 1982	
This space for Federal or State office use)		
APPROVED BY CONDITIONS OF APPROVANONANY: 1982		

U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXIC