REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF

FRACTURE TREAT

REPAIR WELL

SHOOT OR ACIDIZE

PULL OR ALTER CASING MULTIPLE COMPLETE **CHANGE ZONES** ABANDON* (other)

UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

Dec. 1973	Budget Bureau/No. 42-R1424
UNITED STATES DEPARTMENT OF THE INTERIOR	5. LEASE SF-078095
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different	7. UNIT AGREEMENT NAME
reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME Case A
1. oil gas well other 2. NAME OF OPERATOR	9. WELL NO. 3E
Tenneco Oil Company	10. FIELD OR WILDCAT NAME Basin Dakota
3. ADDRESS OF OPERATOR Box 3249, Englewood, Co 80155	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	Sec 5 T3lN RllW
AT SURFACE: 820' FNL 600' FWL "D"	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL:	San Juan New Mexico
AT TOTAL DEPTH:	14. API NO.
TO THE PARTY OF THE PROPERTY OF MATURE OF MOTICE	I .

gas well other well 2. NAME OF OPERATOR Tenneco Oil Company 3. ADDRESS OF OPERATOR Box 3249, Englewood, Co 80155 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 820' FNL 600' FWL "D" AT SURFACE: AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

> (NOTE: Report results of multiple completion or zone change on Form 9-330.)

15. ELEVATIONS (SHOW DF, KDB, AND WD)

6555' gr.

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:

X

X

3/31/81. MIRUSU.RIH w/tbg and 3-7/8" bit. Tagged cmt @ 4794'. Drill out 60' of soft cmt. POOH. w/tbg and bit.

4/1/81. RIH w/tbg and 61 bit, Drilled out cmt from 4794 to 5196. POOH w/tbg and bit. RIH w/tbg and 3-7/8" bit, drill out to 7841'. Pressure test csg to 3500PSI. Test good, circ'd hole clean w/1% KCL water. Spotted 500 gals 7½% DI-HCL @ 7810'. POOH w/tbq and bit.

4/2/81. Ran GR/CCL Perf'd Dakota w/3-1/8" csg gun @ 2JSPF as follows; 7640-46', 7730-40',7754-58',7772-74 and 7800-10'. Established rate; 48BPM @ 3000PSI. Acidized w/1300 gals 15% HCL and 96 balls. Ball off complete. RIH w/junk basket to PBTD. Frac'd w/80,000qals 40# XL gel, 1% KCL water and 120,000# 20/40 sand. AIR: 53BPM, AIP: 2800PSI. ISIP: 1400PSI, 15 mins FSIP: 900PSI. RIH w/2-3/8" tbg and SN. Clean out to PBTD w/foam and N_2 . Landed tbg @ 7669. NDBOP. NUWH.

_ Set @ __ Subsurface Safety Valve: Manu. and Type 18. I hereby certify that the foregoing is true and correct Asst.Div.Adm.Mgr. DATE SIGNED (This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

APR 2 1 1981

*See Instructions on Reverse Side