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

TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL

PULL OR ALTER CASING

MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other)

Dec. 1973	Budget Burgau No. 42-R1424
UNITED STATES DEPARTMENT OF THE INTERIOR	5. LEASE SF-078-51
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 Neal
2. NAME OF OPERATOR	9. WELL NO. 20E
Tenneco Oil Company	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR P. O. Box 3249, Englewood, CO 80155	Basin Dakota
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
below.) 790' FNL 1490' FWL	Sec. 33, T32N R11W
AT TOP PROD. INTERVAL:	12. COUNTY OR PARISH 13. STATE
AT TOTAL DEPTH:	San Juan New Mexico
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF	6186' gr.

(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.)*

11/13/81 - Tenneco respectfully requests permission to conduct the activity as per attached sheet, per our conversation w/Steve Mason, USGS, Farmington.



OIL CON. COM.		
Subsurface Safety Valve: Manu. and Type	Set @	F
18. I hereby certify that the foregoing is true and correct	Set @	F1
Saundra Peron TITLE Production Analys	·	
(This space for Federal or State office use) APPROVED BY		

TO:

RMDW/Production

DATE: November 16, 1981

FOR:

Carley Watkins

FROM: J. W. Cook

RE:

Neal 20E

Revised Cementing Procedure

The following revised procedure should be submitted on the Neal 20E Sundry:

- 1. MIRUSU. Kill well w/1% KCl water. NUBOPE.
- 2. POOH w/tbg.
- Establish rate into bradenhead w/1% KCl water.
- Pump 250 sxs Class "B" cement w/2% CaCl into bradenhead.
- Run temperature log to verify that the Ojo Alamo formation at 970' 5. is covered. Recement if necessary.
- 6. RIH & land tbg.
- Kick well around w/N_2 . RDMOSU.
- Flow until clean up.
- 9. SI for AOF.

JWC:vv