2. NAME OF OPERATOR

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

(Do not use this form for proposals to drill or to deepen or plug back to reservoir. Use Form 9–331–C for such proposals.)

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF

Tenneco Oil Company 3. ADDRESS OF OPERATOR

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)

c. 1973	Dudget bures (10. 42 11.42.
UNITED STATES	5. LEASE SF 078049
DEPARTMENT OF THE INTERIOR	
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS not use this form for proposals to drill or to deepen or plug back to a difference of the suppose of the	7. UNIT AGREEMENT NAME
ervoir, Use Form 9–331–C for such proposals.)	B. FARM OR LEASE NAME
oil gas ther	Hughes A
well well XX other	9. WELL NO. 6E
NAME OF OPERATOR	
Tenneco Oil Company .	10. FIELD OR WILDCAT NAME Basin Dakota
ADDRESS OF OPERATOR	
P.O. Box 3249, Englewood, CO 80155	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space	Sec. 33, T29N, R8W
AT SURFACE: 1415' FSL, 885' FWL	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL:	San Juan New Mexico
AT TOTAL DEPTH:	14. API NO.
CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTIC	
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 6315' GR
QUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	· · · · · · · · · · · · · · · · · · ·
ST WATER SHUT-OFF  ACTURE TREAT  DOOT OR ACIDIZE  PAIR WELL  DILL OR ALTER CASING  DILTIPLE COMPLETE	(NOTE: Report results of multiple completion or zone

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.)\*

S. GEOLOGICAL SURVEY

FARMINGTON, N. M.

8/30/82 - RIH w/3-7/8" bit & tbg. Drl out cmt & FC @ 7320'. PT csg to 3500'. Bled dn to 2750 psi in 10 min. Could not PT csg. POOH w/tbg & bit, RIH w/4-1/2" pkr & set in 4-1/2" liner @ 3293'. PT BS to 3500 psi. Bled dn to 3,000 psi in 5 min. PT tbg to 3500 psi. Held OK. POOH w/4-1/2" pkr. RIH w/7" pkr set @ 2156', PT BS to 3500 psi. Bled dn to 2600 psi in 6 min, PT tbg to 3500 psi. OK. Released pkr & set @ 2065'. PT BS to 3500 psi, OK. PT tbg to 3500 psi. Bled dn to 2800 psi in 5 min. Suspect leak in DV tool @ 2090'. POOH w/pkr.

8/31/82 - RIH w/2-3/8" tbg open ended to 2094', spot balance of 15% HCL fr 2094-1968'. POOH  $\overline{w/\text{tbg.}}$  Could not pmp into DV. Press up to 3500 psi. Press bled off 500 psi in 4 min. Continue to press to 3500 & bleed dn until 5 bbls were away. Could not estab pmp in rate. RIH w/tbg to 2215'. Reverse circ. 90 bbls. POOH w/l std to 2156'. Spot balanced cmt. plug of 30 sx Cl-B cmt w/.6% D-60 fr 2156-1989. POOH w/tbg. Pmp dn csg @ .2 BPM until 3500 psi

was obtained. No bleed off in 15 min. Left press on csg. Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby certify that the foregoing is true and correct  SIGNED LINES WILLSAM Production Analyst DATE	9/13/82
APPROVED BY DATE DATE	ACCEPTED FOR RECORD SEP 2 1 1982

\*See Instructions on Reverse Side

NMOCC

HICT FARMINGTO.