## UNITED STATES

5.	LEASE	
	SF-078051	

DEPARTMENT OF THE INTERIOR	SF-U/8051
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME
Do not use this form for proposals to drill or to deepen or plug back to a different peervoir. Use Form 9-331-C for such proposals.)	8. FARM OR LEASE NAME
	Neal Com  9. WELL NO.
well well other	- 2 WELL NO.
2. NAME OF OPERATOR Tenneco Oil Company	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Basin Dakota
P.O. Box 3249, Englewood, CO 80155	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 1	Sec. 14, T31N, R11W
below.) AT SURFACE: 930' FNL, 1630' FEL	12. COUNTY OR PARISH 13. STATE NM
AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	14. API NO.
6. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE	E,
REPORT, OR OTHER DATA  SUBSEQUENT REPORT OF:	15. ELEVATIONS (SHOW DF, KDB, AND WD) 5933 GR
FRACTURE TREAT	
PULL OR ALTER CASING AMULTIPLE COMPLETE ABANDON*  CHANGE ZONES BUREAU OF LAW (other)	tinent to this work.)*
PULL OR ALTER CASING MULTIPLE COMPLETE DEUREAU OF LAIR FARMINGTON ON FARMINGTON IN FAR	state all pertinent details, and give pertinent date is directionally drilled, give subsurface locations artinent to this work.)*  Jeak according to the attached
PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other)  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly including estimated date of starting any proposed work. If well measured and true vertical depths for all markers and zones perturbed by the complete procedure.	state all pertinent details, and give pertinent date is directionally drilled, give subsurface locations are tinent to this work.)*

APPROVED

DATE .

\*See Instructions on Reverse Side

(This space for Federal or State office use)

\_ TITLE

NMOCC

that the foregoing is true and correct

18. I hereby

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

SIGNED

ASSAREA MANAGER

TOC @ surface TOC @ lost retns on 2nd stage TOC € 4585' (TOL) **DETAILED PROCEDURE:** Blow down Dakota. MIRUSU. Kill well w/1% KCl wtr. NDWH. NUBOP. necessary. POOH. 4 sx sand on RBP.

LEASE Neal Com WELL NO. 2 9-5/8 "OD, 36 LB, K-55 CS6.W/ 280 SX 7 "00, 23 LB, K-55 CSG.W/ 731 SX 4-1/2 "OD.10.5 & 11.6 LB, K-55 CSG.W/ 284 SX

- 3. RIH w/tbg and tag PBTD. CO to PBTD w/foam 1f
- RIH w/4-1/2" RBP on WL and set @ 6800'. Dump
- 5. PT csg to 2000 ps1. If csg does not PT, RIH w/7" fullbore pkr and isolate leak (suspected to be @ 2985'). If csg does PT, go to step 9.
- 6. Set pkr 10 bbls displacement above leak. Establish rate into leak w/water. Sqz leak w/150 sx. Class B cmt w/2% CaCl2 while holding 1000 psi on BS. If squeeze is not obtained, overdisplace by 5 bbls and resqueeze. Max squeeze pressure = 2000 ps1.
- PUH 2 stands, reverse tbg clean, and reset pkr. Hold 2000 psi on squeeze overnight.
- POOH w/tbg and pkr. RIH w/tbg and 6-1/4" bit, 7" casing scraper, and DO cmt. PT casing to