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

n 9–331 c. 1973	Budget Bureau No. 42–R1424
UNITED STATES	5. LEASE
DEPARTMENT OF THE INTERIOR	SF-079511A
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 different ervoir. Use Form 9–331–C for such proposals.)	7. UNIT AGREEMENT NAME
	8. FARM OR LEASE NAME
oil gas —	Florance
oil gas well other	9. WE_L NO.
NAME OF OPERATOR	111
Tenneco Oil Company	10. FIELD OR WILDCAT NAME
ADDRESS OF OPERATOR	Basin Dakota-Pictured Cliffs
P. O. Box 3249, Englewood, CO 80155	11. SEC., T., R., M., OR BLK. AND SURVEY OR
LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below)	Sec. 19, T30N R8W
AT SURFACE: 1800' FNL 1840' FEL	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL:	San Juan NM
AT TOTAL DEPTH:	14. API NO.
CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	
	15. ELEVATIONS (SHOW DF, KDB, AND WD)
OURSESULT REPORT OF	5729' gr.
QUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	
ST WATER SHUT-OFF	<u>.</u> .
ACTURE TREAT U U OOT OR ACIDIZE U	and the second of
PAIR WELL	(NOTE Report results of multiple completion or zone change on Form 9–330.)
LE OR ALIER CASING	1
ULTIPLE COMPLETE	
ANGE ZONES	
ANDON*	u 18077
PARCENTON.	R W.
7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is comeasured and true vertical depths for all markers and zones pertined.)	nt to this work.)*
A /E /CO AMERICAN AND AND DESTREE DE	NMD 11-3 161 -3 5:11 CO to DDMI

(Do not use this form for proposals to drill or to deepen or plug back to a differeservoir. Use Form 9–331–C for such proposals.) gas well X other well 2. NAME OF OPERATOR Tenneco Oil Company 3. ADDRESS OF OPERATOR P. O. Box 3249, Englewood, CO 80155 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space below.) 1800' FNL 1840' FEL AT SURFACE: AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTI REPORT, OR OTHER DATA SUBSEQUENT REPORT OF: 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) 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 per 4/7/82 - MIRUSU, NDWH, NUBOP. RIH to tag PBTD. Had 16' sd fill. CO to PBTD w/foam. POOH and lay down 87 jts. RIH w/WL set Model D pkr set @ 4645'. Loaded hole w/2% KCL. PT pkr to 2500 psi, held ok. Dmpd 2 sx sand on pkr. RIH w/4" csg gun. Perf'd w/2 JSPF in PC fr 4595-4606', 4620-30' (21', 42 holes). RIH w/7" full bore pkr on 2-3/8" tbg to 2400'. Hung cff. Didn't set. SDON.

ISIP 300 psi. Acidize w/840 gal 15% wgtd. HCL and 63 1.1 SG ball slrs. Acid away @ 6 BPM and 1200 psi. Ball action good, but not complete. Released pkr. Ran to 2575' to knock balls off perfs. POOH w/tbg and pkr. Frac'd PC w/60,000 gal 70 quality foam and 133,000# 20/40 SD. AIR 24 BPM, AIP 3200 psi. SI 2 hrs. Opened up and flowed back thru 1/2" choke. Left flwg. _ Set @ _ Subsurface Safety Valve: Manu. and Type _____ 18. I hereby certify that the foregoing is true and correct enus (1) elson TITLE Production Analyst CATE_ (This space for Federal or State office use) DATE ... APPROVED BY CONDITIONS OF APPROVAL, IF ANY: AGGEPTED FOR RECORD

4/8/82 - Set pkr @ 2400'. PT formation to 3000 psi. PC wouldn't break down. Released pkr. Ran to 3535'. Spotted 2 bbl 15% acid across perfs. Pld pkr up to 2400', reset. Perf's break down @ 1400 psi. Estab rate of 8 BPM @ 1800 psi.

*See Instructions on Reverse Side

PARMINETELL LINGT