Form 9-331 Dec. 1973

Form Approved.

UNITED STATES					
DEPARTMENT	OF	THE	INTERIOF		
GEOLOGI	CAL	. SUR	EVEY		

	Budget Bureau No. 42-R1424		
1	5.	LEASE	
		NM 013860A	
	6.	IF INDIAN, ALLOTTEE OR TRIBE NAME	
	7.	UNIT AGREEMENT NAME	
nt —	8.	FARM OR LEASE NAME Russell	
		WELL NO. 3E	
	10.	FIELD OR WILDCAT NAME Basin Dakota	
.55 7	11.	SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 25, T28N, R8W	
	12.	COUNTY OR PARISH 13. STATE San Juan New Mexico	
 E,	14.	API NO.	
	15.	ELEVATIONS (SHOW DF, KDB, AND WD)	

SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a differe reservoir. Use Form 9–331–C for such proposals.) well well other 2. NAME OF OPERATOR Tenneco Oil Company 3. ADDRESS OF OPERATOR Englewood, Colorado 801 P. O. Box 3249 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 1 1850'FSL, 800'FEL AT SURFACE: AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE REPORT, OR OTHER DATA 6208' GR REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: **TEST WATER SHUT-OFF** RECE FRACTURE TREAT SHOOT OR ACIDIZE DEC 06 1982 Report results of multiple completion or zone Form 9–330.) REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE **CHANGE ZONES** U. S. GEOLOGICAL SURVEY **ABANDON*** FARMINGTON, N. M. (other) 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.)*

11/19/82 - MIRUSU NDWH, NUBOP, start RIH w/tbg and bit.

11/20/82 - Finish RIH w/tbg & bit, DO to 7210'. PT CSG to 3500 psi, 8 min. Roll hole w/1%

KCL wtr. 11/22/82 - Spot 500 gal 7½% HCL @ 7180'. TOOH w/tbg, ran GR/CCL. Perf Dakota 6980-96 w/1JSPF (16', 16 holes). 7064-67', 7099-7105', 7128-34', 7142-44', 7157-58',7140-74' w/2JSPF (52', 104 holes). Estab rate w/1% KCL Wtr @ 34 BPM & 3200 psi. Brk dn formation @ 2200 psi. Acidize @ 12 BPM & 1800 psi. Ball off complete @ 2,000 psi. RIH w/junk basket to PBTD. Rec'd 90 balls, 30 hits. Frac'd Dakota w/143,000 # 20/40 sd & 71,000 gal XL gel @ 46 BPM & 2900 psi. ISIP 1800 psi, 15 min SI 1650 psi.

11/23/82 - RIH w/tbg, sn 1 jt off btm. Tag sd @ 7173'. CO to PBTD w/foam. NDBOP, NUWH. Land tbg @ 7063'. Kick well around w/n₂. FTCU. RDMOSU.

Subsurface Safety Valve: Manu. and Type				
18. I hereby certify that the foregoing is true and correct SIGNED Production Analystate	November 30, 1982			
(This space for Federal or State office use)				
APPROVED BY TITLE DA CONDITIONS OF APPROVAL, IF ANY:	TE'			

DEC 1 0 1982