

Table 8.--Records of selected petroleum-test wells and core holes--Continued

Location	Name	Year con- structed	Alti- tude (feet)	Depth drilled (feet)	Selected geologic data			Interval tested		Other data avail- able	Remarks
					Forma- tion code	Depth to top (feet)	Depth to bottom (feet)	Depth to top (feet)	Depth to bottom (feet)		
(D-31-11)20ddb-1	Belco No. 1 Kern County Land Co.	1963	6,643	6,220	220NVJO	300	960	-	-	-	Igneous sill penetrated at 5,700-5,750 feet between Hermosa and Molas Forma- tions. DST recovered only 847 feet of water- cut mud.
					231WNGT	1,310	1,590	-	-	-	
					310WTRM	2,420	2,860	-	-	-	
					330MSSP	5,954	-	6,054	6,220	-	
27ddd-1	Kern County Land No. 1X Federal	1961	5,840	6,683	220NVJO	947	1,630	-	-	B	Navajo Sandstone apparently is strongly fractured at this site. Drilling- fluid circulation was first lost at 1,011-1,071 feet. Fluid loss per- sisted despite attempts to cement the losing zone and required large volumes of mud that at times included 30 per- cent loss inhibitors (including large amounts of broken up juniper branches). DST 1 recovered 2,430 feet of water.
					231WNGT	1,980	2,259	-	-	-	
					310WTRM	3,070	3,414	-	-	-	
					330MSSP	6,508	-	6,600	6,683	-	
(D-31-12)4aad-1	Tennessee Gas Trans- mission No. 2 Federal	1959	4,883	5,358	221ENRD	0	77	-	-	-	
					220NVJO	231	868	-	-	-	
					231WNGT	1,154	1,462	-	-	-	
					310CCNN	2,252	2,668	-	-	-	
4abb-1	Tennessee Gas Trans- mission No. 1 Federal	1958	4,890	6,491	221ENRD	0	137	-	-	-	DST recovered 530 feet of freshwater. DST recovered 3,125 feet of slightly gas-cut sulfur water.
					220NVJO	305	938	-	-	-	
					231WNGT	1,238	1,531	1,455	1,490	-	
					310CCNN	2,274	2,725	-	-	-	
					324PRDX	4,899	5,130	4,922	4,973	-	
5aaa-1	Great Western No. 1 Riepe	1960	4,950	5,427	330MSSP	5,510	5,517	-	-	-	DST recovered 230 feet of gas-cut mud, 90 feet of watery mud, and 1,170 feet of brackish sulfur water.
					221ENRD	0	218	-	-	-	
					220NVJO	385	1,122	-	-	-	
					231WNGT	1,483	1,728	-	-	-	
					310CCNN	2,450	3,110	2,448	2,490	-	