

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 231WNGT 310WTRM 330MSSP	300 1,310 2,420 5,954	960 1,590 2,860 -	- -	- 6,054 6,220	-	Igneous sill penetrated at 5,700-5,750 feet between Hermosa and Molas Forma- tions. DST recovered only 847 feet of water- cut mud.
27ddd-1	Kern County Land No. 1X Federal	1961	5,840	6,683	220NVJO 231WNGT 310WTRM	947 1,980 3,070	1,630 2,259 3,414	- -	- -	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.
(D-31-12) 4aad-1	Tennessee Gas Trans- mission No. 2 Federal	1959	4,883	5,358	221ENRD 220NVJO 231WNGT 310CCNN	0 231 1,154 2,252	77 868 1,462 2,668	- -	6,600 6,683	-	-
4abb-1	Tennessee Gas Trans- mission No. 1 Federal	1958	4,890	6,491	221ENRD 220NVJO 231WNGT 310CCNN 324PRDX 330MSSP	0 305 1,238 2,274 4,899 5,510	137 938 1,531 2,725 5,130 5,517	- -	1,455 1,490 4,922 4,973	-	DST recovered 530 feet of freshwater. DST recovered 3,125 feet of slightly gas-cut sulfur water.
5aaa-1	Great Western No. 1 Riepe	1960	4,950	5,427	221ENRD 220NVJO 231WNGT 310CCNN	0 385 1,483 2,450	218 1,122 1,728 3,110	- -	2,448 2,490	-	DST recovered 230 feet of gas-cut mud, 90 feet of watery mud, and 1,170 feet of brackish sulfur water.