

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-28-5)13dba-1	Phillips No. 1 Federal	1960	7,079	6,105	231WNCT	0	470	-	-	-	DST recovered 420 feet of fresh water- cut mud. DST recovered 605 feet of mud-cut fresh- water. DST recovered 420 feet of mud and 2,480 feet of mud-cut freshwater.
					310CCNN	2,510	-	2,950	3,015	-	
					321HKTL	3,238	-	3,260	3,374	-	
					330MSSP	4,895	5,890	4,934	5,059	-	
(D-28-8)29cdc-2	Stanolind No. 1 Federal	1955	4,936	7,160	221ENRD	0	306	-	-	-	Pennsylvanian rocks from 4,705 to 6,330 feet also reported as important water- bearing zone. DST recovered 400 feet of water-cut mud and 800 feet of freshwater. DST recovered 6,125 feet of freshwater.
					220NVJO	698	1,668	-	-	-	
					231WNCT	1,802	2,323	-	-	-	
					310CCNN	3,562	4,705	3,636	3,669	-	
					330MSSP	6,550	-	6,550	6,618	-	
32acb-1	Ohio Oil Co. No. 1 State	1921	4,990	3,650	220NVJO	715	1,520	-	-	-	This well provided the first indication of large supplies of artesian water in the Navajo Sandstone in the Caineville- Red Desert area. Salt water reported in sand from 2,636 to 2,750 feet.
33cdd-1W	Colt Oil No. 1-33 Federal	1975	4,823S	3,700	221ENRD	0	327	-	-	-	DST 2 recovered 677 feet of water. Specific conductance 5,000 micromhos. DST 1 recovered 3,191 feet of muddy water. Specific conductance 4,040 micromhos.
					220NVJO	745	1,670	-	-	-	
					310KIBB	3,469	3,600	3,493	3,530	-	
					310WTRM	3,600	-	3,595	3,700	-	
(D-28-11)5cdb-1	Tennessee Gas Trans- mission No. 1 Federal	1960	4,618	7,301	221ENRD	510	940	-	-	C	Well is on southwest side of fault zone that has a net throw of 400 feet down to southwest as measured by off- set of Navajo Sandstone in this well and well (D-27-11)34ddb-10. DST 1 recovered 5,200 feet of brackish water.
					220NVJO	1,270	1,870	-	-	-	
					231WNCT	2,105	2,634	-	-	-	
					310CCNN	3,520	-	-	-	-	
					330MSSP	7,078	-	7,100	7,301	-	
(D-28-12)32dad-1	Kimbark No. 1 State	1969	4,570	2,524	221ENRD	10	-	-	-	-	DST recovered 1,989 feet of mud-cut water. DST recovered 1,772 feet of sulfur water.
					220NVJO	357	926	-	-	-	
					231WNCT	1,278	1,609	-	-	-	
					310KIBB	2,328	2,443	2,329	2,439	-	
					310WTRM	2,443	-	2,443	2,474	-	
(D-28-14)14ccd-1	Murphy No. 4 Federal	1959	5,644	6,975	221ENRD	10	-	-	-	-	DST recovered 1,762 feet of muddy salt water.
					231WNCT	1,125	1,432	-	-	-	
					310CCNN	2,323	-	-	-	-	
					330MSSP	6,768	-	6,798	6,974	-	
(D-28-17)27bbd-1	Placid No. DU-1 Tulley	1970	4,352	5,075	310WTRM	80	500	-	-	-	
					310CTLR	500	1,090	-	-	-	
					330MSSP	4,562	-	-	-	-	
(D-29-5)30dbc-1	Argo No. 1 Pan Amer- ican Federal	1958	7,280	3,768	310KIBB	436	610	-	-	-	
					310CCNN	610	-	-	-	-	
					330RDL	2,700	-	-	-	-	
(D-29-10)8ccb-1	Amerada No. 1 Stein- Federal	1958	4,830	8,174	211FRRN	0	-	-	-	B	DST 1 recovered 1,100 feet of sulfur water. DST 2 recovered 465 feet of clear sul- fur water. DST 3 recovered 828 feet of water-cut mud, 1,380 feet of slightly mud-cut water, and 2,128 feet of water. DST 4 recovered 450 feet of slightly mud-cut water. DST 7 recovered 6,310 feet of slightly muddy water. DST 8 recovered 90 feet of mud and 6,808 feet of water.
					221ENRD	1,553	2,170	-	-	-	
					220NVJO	2,501	3,303	-	-	-	
					231WNCT	3,638	3,928	-	-	-	
					237SNBD	4,746	-	4,750	4,790	-	
					310KIBB	4,823	4,865	4,840	4,868	-	
					310OGRK	5,107	5,351	5,107	5,159	-	
					310HLGT	5,810	6,105	6,035	6,060	-	
					324PRDXX	6,742	7,586	7,390	7,470	-	
					331LDVL	7,792	-	7,920	7,953	-	
(D-29-11)2aac-1	Amerada No. 1 State	1958	4,490	2,847	221ENRD	0	386	-	-	B	DST 1 recovered 540 feet of water-cut mud and 1,771 feet of black sulfur water. DST 4 recovered 300 feet of water-cut mud and 2,071 feet of clear sulfur water.
					220NVJO	643	1,246	-	-	-	
					231WNCT	1,610	1,952	-	-	-	
					310KIBB	2,751	2,785	2,695	2,783	-	
					310WTRM	2,785	-	2,787	2,847	-	
(D-29-12)29bcb-1	Skyline No. 2 Gulf	1975	4,790	2,735	221ENRD	0	-	-	-	-	
					220NVJO	630	1,210	-	-	-	
					231WNCT	1,570	1,920	-	-	-	
					310WTRM	2,718	-	-	-	-	
30abb-1	Kimbark No. 1 Federal	1969	4,714	2,800	221ENRD	0	-	-	-	-	DST in White Rim Sandstone Member yielded no water.
					231WNCT	1,543	1,908	-	-	-	
					310WTRM	2,698	-	-	-	-	
33acd-1	Tennessee Gas Tran- mission No. 1 Federal	1958	4,616	6,584	220NVJO	194	840	-	-	C	Swabbed samples from perforated test zone.
					231WNCT	1,141	1,478	-	-	-	
					230MNKP	1,770	2,260	2,162	2,178	-	
					310WTRM	2,260	-	-	-	-	
					330MSSP	5,699	6,443?	-	-	-	