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

| Location | Name | Year constructed | Altitude (feet) | Depth drilled (feet) | Selected geologic data: Formation code | Selected geologic data: Depth to top (feet) | Selected geologic data: Depth to bottom (feet) | Interval tested: Depth to top (feet) | Interval tested: Depth to bottom (feet) | Other data available | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|
| (D-29-12)33acd-1S | Gulf Energy No. 1 Federal | 1971 | 4,616 | 6,584 | 230MNKP | - | - | 2,161 | 2,190 | B | Well plugged back to 2,245 feet; produced 10 barrels of oil and 16 barrels (672 gallons) of water per day. Water produced from perforations while producing oil. |
| | | | | | 310WTRM | 2,260 | - | 2,262 | 2,320 | | Second test of formation prior to plugging back. Head (above formation) reported to be 1,200 feet. |
| (D-27-13)1aab-1W | Phillips No. 1758 Paradox-Brown | 1959 | 5,250 | 2,649 | 220NVJO | 30 | 656 | - | - | - | Abandoned as petroleum-test well because of tools lost in hole. Cased, plugged back and converted to water well to supply nearby petroleum-test well. Water from Wingate Sandstone. Assigned to Bureau of Land Management. |
| | | | | | 231KYNT | 656 | 908 | - | - | | |
| | | | | | 231WNGT | 908 | 1,205 | - | - | | |
| 1aab-2 | Phillips No. 1758A Paradox-Brown | 1959 | 5,250 | 6,404 | 220NVJO | 30 | 650 | - | - | DR | |
| | | | | | 231WNGT | 910 | 1,210 | - | - | | Tested zone producing water in nearby water well; test produced no water. |
| | | | | | 310CTLR | 2,032 | - | - | - | | |
| | | | | | 330MSSP | 6,180 | - | 6,230 | 6,404 | | DST recovered 300 feet of mud and 4,800 feet of sulfur water. |
| (D-29-14)23bdd-1 | Whitney No. 1 Federal | 1969 | 5,807 | 5,038 | 220NVJO | - | 642 | - | - | - | |
| | | | | | 231WNGT | 896 | 1,173 | - | - | | |
| | | | | | 310WTRM | 2,053 | 2,460 | - | - | | |
| (D-29-15)20add-1 | Conoco No. 1 Hoover | 1957 | 6,235 | 6,886 | 221ENRD | 0 | - | - | - | B | |
| | | | | | 231WNGT | 1,013 | 1,312 | - | - | | |
| | | | | | 310CCNN | 2,205 | 2,635 | - | - | | |
| | | | | | 310CTLR | 2,635 | 3,655 | - | - | | |
| | | | | | 330MSSP | 6,606 | - | 6,685 | 6,846 | | DST 4 recovered 900 feet of muddy water and 680 feet of black sulfur water. |
| (D-30-12)19bbb-1 | Amerada No. 1 Federal | 1967 | 4,880 | 6,026 | 221ENRD | 0 | 597 | - | - | B | |
| | | | | | 220NVJO | 808 | 1,501 | - | - | | |
| | | | | | 231WNGT | - | 2,122 | - | - | | |
| | | | | | 310WTRM | 2,914 | 3,390 | 2,900 | 2,933 | | DST recovered 1,650 feet of brackish water. |
| | | | | | 310OGRK | 3,390 | 3,600 | 3,571 | 3,615 | | DST recovered 1,725 feet of slightly muddy water. |
| | | | | | 330MSSP | 5,794 | - | 5,918 | 6,026 | | DST recovered 94 feet of mud, 470 feet of slightly brackish water, and 376 feet of brackish water. |
| (D-30-13)4dcb-1 | Mountain Fuel No. 1 Federal | 1971 | 5,293 | 6,128 | 220NVJO | - | 825 | - | - | B | |
| | | | | | 231WNGT | 1,032 | 1,371 | - | - | | |
| | | | | | 310WTRM | 2,200 | 2,768 | 1,192 | 2,240 | | DST 3 recovered 282 feet of mud and 648 feet of water. |
| | | | | | 327PKRT | 5,340 | 5,712? | 5,540 | 5,610 | | DST 6 recovered 300 feet of mud and 3,728 feet of water. |
| | | | | | 330RDLL | 5,860 | - | 6,043 | 6,129 | | DST 9 recovered 180 feet of mud, 910 feet of mud-cut water, and 3,680 feet of water. |
| 4dcc-1 | Skyline No. 2 Mountain Fuel | 1972 | 5,291 | 1,848 | 220NVJO | 60 | - | - | - | - | |
| 26dbd-1 | Richfield No. 1 Paradox-Brown | 1958 | 5,552 | 4,202 | 220NVJO | 10 | 760 | - | - | - | |
| | | | | | 231WNGT | 870 | 1,205 | - | - | | |
| | | | | | 310WTRM | 2,065 | 2,510 | - | - | | |
| 27caa-1 | Paradox Production No. 2 Federal | 1957 | 5,390 | 4,122 | 220NVJO | 0 | 596 | - | - | - | |
| | | | | | 231WNGT | 876 | 1,211 | - | - | | |
| | | | | | 310WTRM | 2,060 | 2,506 | - | - | | |
| 34aba-1 | Paradox Production No. 1 Federal | 1957 | 5,466 | 6,301 | 220NVJO | 10 | 613 | - | - | - | |
| | | | | | 231WNGT | 890 | 1,224 | - | - | | |
| | | | | | 310WTRM | 2,073 | 2,498 | - | - | | |
| 35ddc-1 | Paradox Production No. 3X Federal | 1960 | 5,100 | 3,557 | 220NVJO | 0 | - | - | - | - | |
| | | | | | 231WNGT | 300 | 650 | - | - | | |
| | | | | | 310WTRM | 1,500 | 1,980 | - | - | | |
| (D-30-14)15ddc-1 | Mountain Fuel No. 4 Federal | 1973 | 5,465 | 4,494 | 220NVJO | 0 | - | - | - | - | Water produced from Wingate Sandstone in nearby supply well in sec. 23 (see table 6). |
| | | | | | 310WTRM | 1,670 | 2,310 | - | - | | |
| (D-30-16)6bbd-1 | Skyline No. 6-11 American Petrofina | 1965 | 6,410 | 2,156 | 220NVJO | 0 | 365 | - | - | - | |
| | | | | | 231WNGT | 650 | 1,015 | - | - | | |
| | | | | | 310WTRM | 1,964 | 2,364 | - | - | | Core of White Rim Sandstone Member of Cutler Formation described as white, fine- to medium-grained, well-sorted, and crossbedded poor to well-cemented. |
| (D-31-7)36dad-1W | Mountain Fuel No. 1 State | 1969 | 5,361 | 6,648 | 221ENRD | 0 | 285 | - | - | B | Test well was converted to irrigation well (table 6). Drilled with air and started producing water when hole was 600 feet deep. Produced about 70 gal/min at 1,200 feet, about 140 gal/min at 1,600 feet, and about 245 gal/min at 2,436 feet. Water sample from section including Navajo Sandstone through Wingate Sandstone. |
| | | | | | 220NVJO | 580 | 1,610 | - | - | | |
| | | | | | 231WNGT | 1,950 | 2,280 | 600 | 2,446 | | |
| | | | | | 310KIBB | 3,390 | 3,450 | 3,414 | 3,417 | | |
| | | | | | 310CCNN | 3,450 | - | - | - | | |
| | | | | | 324HRMS | 4,922 | 6,130 | 5,127 | 5,182 | | DST recovered 186 feet of mud, 465 feet of mud-cut water, and 1,035 feet of water. |
| | | | | | 330RDLL | 6,334 | - | 6,518 | 6,648 | | DST recovered 460 feet of mud and 5,340 feet of water. |
| (D-31-9)22bbd-1 | Webb Resources No. 22-4 Federal | 1970 | 6,221 | 6,805 | 211FRRN | 1,432 | - | - | - | - | An igneous sill was penetrated in the Chinle Formation at 5,824-6,034 feet. The sill is an outlying part of the Henry Mountain intrusive complex. |
| | | | | | 221ENRD | 3,520 | - | - | - | | |
| | | | | | 220NVJO | 4,100? | 5,000 | - | - | | |
| | | | | | 231WNGT | 5,060 | 5,550 | - | - | | |
| | | | | | 310WTRM | 6,750 | - | - | - | | |