

QUALITATIVE OIL-YIELD DETERMINATIONS

Drill cuttings samples from Phillips Oil Company's Flat Rock No. 1 well drilled in SE1/4NE1/4 of sec. 7, T. 14 S., R. 20 E., Uintah County, Utah

Derrick Floor Elevation 7,151 feet

measuring marker - (?)

Sample depth	Oil yield ^{1/}	Sample depth	Oil yield ^{1/}	Sample depth	Oil yield ^{1/}
600- 610	none	1040-1050	none	1650-1660	c
610- 620	b	1050-1080	trace	1660-1670	b
620- 650	trace	1080-1150	none	1670-1700	trace
650- 660	none	1150-1180	trace	1700-1870	none
660- 670	trace	1180-1340	none	1870-1970	trace
670- 680	c	1340-1350	b	1970-1980	none
680- 700	trace	1350-1410	none	1980-1990	trace
700- 710	b	1410-1430	trace	1990-2050	none
710- 910	none	1430-1440	none	2050-2060	trace
910- 920	b	1440-1460	trace	2060-2080	none
920- 930	none	1460-1520	none	2080-2090	trace
930- 940	trace	1520-1530	trace	2090-2100	b
940- 970	none	1530-1540	none	2100-2130	trace
970- 990	trace	1540-1550	trace	2130-2430	none
990-1020	none	1550-1630	none	2430-2450	trace
1020-1040	trace	1630-1650	b	2450-2600	none

^{1/}b - less than 1.0 gallon of oil per ton of shale; c - more than 1.0 but less than 3.0 gallons of oil per ton of shale.

Drill cuttings samples representing 10-foot intervals received September 12, 1962

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