



LOG AND CORE RECORD OF OIL OR GAS WELL  
(Submit in duplicate)

In compliance with rules and regulations pursuant to ORS 520.095 (Chapter 667 OL 1953).

Operator Humble Oil & Refining Company Field Thomas Creek Area  
Well No. Thomas Creek Unit Block III, Sec. 13, T. 31-S, R. 10-E, W. B. & M.  
Well #1

FORMATIONS PENETRATED BY WELL

Depth to Top of Formation	Depth to Bottom of Formation	Thickness	Drilled or Cored	Recovery	Description
0	4179	4179	Drilled		Volcanics.
4179	4186	7	Cored	7	Volcanics. No show.
4186	6248	2062	Drilled		Volcanics.
6248	6263	15	Cored	15	Dark reddish brown siltstone and mudstone, highly fractured and slickensided. Fractures filled with calcite. No show.
6263	7058	795	Drilled		Volcanics.
7058	7084	26	Cored	3	Volcanics. No show.
7084	7652	568	Drilled		Volcanics.
7652	7677	25	Cored	5	Dark hard volcanics. No show.
7677	8637	960	Drilled		Volcanics.
8637	8652	15	Cored	5	Gray green volcanics. No show.
8652	9757	1105	Drilled		Volcanics.
9757	9772	15	Cored	7	Gray, green and red volcanics. No show.
9772	10345	573	Drilled		Volcanics.
10345	10363	18	Cored	5	Volcanics. No show.
10363	10840	477	Drilled		Volcanics.
10840	10856	16	Cored	12	Volcanics. No show.
10856	11111	255	Drilled		Volcanics.
11111	11126	15	Cored	10	Red, purple and green volcanics. No show.

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Operator Humble Oil & Refining Company Field Thomas Creek Area  
Well No. Thomas Creek Unit Block III, Sec. 13, T. 36-S, R. 18-E, W. B. & M.  
Well #1

FORMATIONS PENETRATED BY WELL

Depth to Top of Formation	Depth to Bottom of Formation	Thickness	Drilled or Cored	Recovery	Description
11126	11366	240	Drilled		Volcanics.
11366	11380	14	Cored	5	Dark gray volcanics. No show.
11380	11801	421	Drilled		Volcanics.
11801	11811	10	Cored	3	Volcanics. No show.
11811	11879	68	Drilled		Volcanics. No show.
11879	11887	8	Cored	4	Gray volcanics. No show.
11887	12093	206	Drilled		Volcanics.