

## WELL HISTORY

REICHHOLD ENERGY CORPORATION  
Well Columbia County No. 14-2

Section 2-6N-5W W.B. & M.  
Columbia County, OR

October, 1980

29, Paul Graham Drilling and Service Co. moved in Rig No. 1 and rigged up.

30, Spudded in at 1:00PM with 9-7/8" bit and drilled ahead.

363 Clay sand and gravel.  
Lost circulation

31, Regained circulation and drilled ahead.

535 Clay and siltstone.  
Ran 13 joints or 511.57' of 7" 20# casing equipped with a guide shoe and cemented around shoe at 522' with 200 sacks of cement in place at 10:20AM. No cement returns at surface. Located top of cement in annulus at 20'. Filled annulus to surface with cement. Cement in place at 12:00Noon.

November, 1980

1, Landed casing and installed casing head. Installed and tested BOP equipment. Located top of cement plug at 493'. Drilled out plug, cement below and shoe with 6-1/4" bit and drilled ahead.

6,540 Siltstone and sand.  
Survey at 1038' 1° 0'

2, 2,231 Clay and sand.  
Survey at 1540' 1° 0'  
2045' 6° 30'

3, 2,808 Clay, sand and siltstone.  
Survey at 2343' 7° 45'

4, 3,488 Sand, clay, siltstone.

5, 3,582 Sand and volcanics.  
Survey at 3582' 11° 0'  
Welex ran Dual Induction Guard Log from 522-3580. Welex ran Compensated Acoustic Velocity Log from 522-3576. Welex ran Dipmeter.  
Plug No. 1 Hung drill pipe at 3088' and pumped in and equalized 50 sacks of cement. Calculated to fill to 2818'.

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5, (cont.) Cement in place at 7:30PM.  
Plug No. 2 Hung drill pipe at 589' and pumped in and equalized 75 sacks of cement. Cement in place at 9:00PM.

6, Located top of plug No. 2 at 460' at 3:00AM.  
Removed BOPE.  
Capped 7" surface casing.  
Hole suspended in this condition.