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National Petroleum #1 Reeve-Chappell

4770-4800 As above, trace coal.

4800- 10 As above, big increase in shale as above, and Biotite.

4810- 20 As above, trace white finely crystalline limestone, possible cavings.

4820- 40 As above, decrease in shale and Biotite.

4840- 80 Granite wash as above, becoming fine grained.

4880- 90 Granite wash as above, medium to coarse grained.

4890-4980 Granite wash as above, increase in Biotite.

4980-5016 Granite wash as above, 50% Biotite.

Comments

Samples on this test were observed from 200 feet to 1500 feet. No shows were encountered through this interval. Samples were logged from 1500 feet to a rotary total depth of 5016 feet. Sample quality on this test were generally good.

Recommendations

Drillstem tests from 3594 to 3630 and 4548 to 4570 were recommended. After sample observation through 5016 feet it was recommended this hole be plugged and abandoned.

Summary Drillstem Tests

Drillstem Test # 1 3496 to 3630 (Quartz Wash) 3/4" BHC, 1/4" THC, Tool opened 20 minutes, opened with a very weak blow, dead in 8 minutes. Tool shut-in 60 minutes. Recovered

IHH	- - - - -	1832#
IFP	- - - - -	42#
FFP	- - - - -	42#
BHSIP (1 hour)	- - - - -	916#
FHH	- - - - -	1859#

BHT 98°