

Mohawk B-93

Well Summary

GENERAL INFORMATION

D #	5
Company	Shell
Location	42°42'10.52" N 64°43'53.50" W
UWI	300B934250064300
Area	Scotian Shelf
Spud Date	May 3, 1970
Well Term. Date	May 23, 1970
Drilling Rig	Sedco H
Total Depth (m)	2126
Water Depth (m)	117
Rotary Table (m)	31.4
Well Status	P&A
Well Type	Exploratory
Info. Release Date	Released

CASING:

Size x Depth (metric)	Size x Depth (imperial)
406 mm x 349.9 m	16" x 1,148'
244 mm x 1063.0 m	9 5/8" x 3,488'

GEOLOGIC TOPS:

Formation	Depth (ft)	Depth (m)
Banquereau Fm	2,012	613.3 (bottom)
(Unconformity)	2,012	613.3
Dawson Canyon Fm	2,012	613.3
Petrel Mb	3,406	1038
Shortland Shale	3,702	1128.4
(unconformity)	4,325	1318.3
Naskapi Mb	4,325	1318.3
Roseway Unit	4,396	1339.9
Mohawk Fm	5,280	1609.3
(granite basement)	6,930	2112.3

ADDITIONAL REPORTS AND LOGS:

Well History Report
Biostratigraphic Log
Biostratigraphy of Shell Mohawk B-93
Borehole Compensated Sonic Log, Run 1-2
Compensated Formation Density Log, Run 1
Dual Induction-Laterlog, Run 1-2
Geochemical Evaluation (x-ref. 8623-R5-1P)
Source Rock Summary Chart
Vitrinite Reflectivity Data Summary Chart
Geochemical Data

Micropaleontological/Palynological Report Appendix E
Micropaleontology, Palynology, & Stratigraphy (x-ref. 8639-C20-1E)
Velocity Survey

SAMPLES

<u>Sample Type</u>	<u>Interval (m)</u>	<u># of Samples</u>
Washed Cuttings	362.7 – 2126.0	339
Unwashed Cuttings	362.7 – 2126.0	341
Sidewall Core	472.4 – 2112.3	121
Canned Cuttings (dried)	362.7 – 2126.0	35

<u>Slides</u>	<u>Interval (m)</u>	<u># of Samples</u>	<u>Sample Source</u>
Micropaleo	502 – 2094.0	31	sidewall core
Micropaleo	472.4 – 2104.0	73	sidewall core
Micropaleo	362.7 – 2118.3	97	cuttings
Palynology	362.7 – 2114.1	105	cuttings
Palynology	472.4 – 1857.4	60	sidewall core
Palynology	699.5 – 1919.6	8	sidewall core