

Mohican I-100

WELL SUMMARY

GENERAL INFORMATION

D #	74
Company	Shell
Location	42°59'39.04" 62°28'51.32"
UWI	3001004300062150
Area	Scotian Shelf
Spud Date	December 27, 1971
Well Term. Date	March 10, 1972
Drilling Rig	Sedco H
Total Depth (m)	4,393
Water Depth (m)	153.3
Rotary Table (m)	29.9
Well Status	P&A
Type of Well	Exploratory
Info. Release Date	Released

CASING:

Size x Depth (imperial)	Size x Depth (metric)
16" x 1,189'	406 mm x 362.4 m
13 ^{3/8} " x 3,231'	340 mm x 984.8 m
9 ^{5/8} " x 6,621'	244.5 mm x 2,018.4 m

<u>GEOLOGIC TOPS:</u>	depth (ft)	depth (m)
Laurentian Fm	4,734	1,442.9
(unconformity)	4,734	1,442.9
Banquereau Fm	4,734	1,442.9
(unconformity)	5,616	1,711.7
Logan Canyon Equiv	5,616	1,711.7
Missisauga Equiv	7,212	2,198.2
Roseway/Artimon Equiv	8,248	2,513.9
Abenaki Fm	8,897	2,711.8
Baccaro Mb	8,897	2,711.8
Misaine Mb	10,920	3,328.4
Scatarie Mb	11,290	3,441.1
Mohican Fm	11,888	3,623.4
Iroquois Fm	12,426	3,787.4
(breakup unconformity)	14,064	4,286.7
Eurydice Fm	14,064	4,286.7
Argo Fm	14,322	4,365.3

ADDITIONAL REPORTS AND LOGS:

Well History Report
Borehole Compensated Sonic Log, Run 1-4
Compensated Formation Density and Neutron Log, Run 1 & 2
4-Arm High Resolution Continuous Dipmeter, Run 1-3
Dual Induction-Laterlog, Run 1-4

Micropaleontology, Palynology, Geochem, & Source Rock Analysis
Directional Log, Run 1-3
Velocity Survey (2 parts)
Velocity Analysis
Geochemical Evaluation (x-ref 8623-R5-1P)
Compensated Formation Density Log, Run 1
Geochem Analysis
Micropaleontology & Palynology Summary
Micropaleontology , Palynology & Stratigraphy