

Abenaki J-56

WELL SUMMARY

GENERAL INFORMATION

D #	10
Location	44 ⁰ 15'44.59" N 59 ⁰ 53'03.02" W
Company	Shell
UWI	300J564420059450
Area	Scotian Shelf
Spud Date	4-Dec-1970
Well Term. Date	13-Mar-1971
Drilling Rig	Sedneth 1
Water Depth (m)	25.9
Rotary Table (m)	106.7
Total Depth MD (m)	4,569
Well Type	Exploratory
Well Status	P & A
Info. Release Date	released

CASING:

Casing Size x Depth (metric)	Casing Size x Depth (imperial)
406 mm x 325.5 m	16" x 1,068'
340 mm x 1,214.3 m	13 3/8" x 3,984'
244 mm x 9,173 m	9 5/8" x 9,173'

<u>GEOLOGIC TOPS :</u>	MD (ft)	MD (m)
Banquereau Fm	2,860	871.7
(unconformity)	2,860	871.7
Dawson Canyon Fm	2,860	871.7
Petrel Mb	3,236-3,272	986.3 – 997.3
Logan Canyon Fm	3,554	1,083.3
Naskapi Mb	6,475	1,973.5
Missisauga Fm	6,805	2,074.2
(upper)	6,805	2,074.2
("O" Marker)	7,590	2,313.4
(middle)	7,680	2,340.8
(lower?)	9,980	3,041.9
Abenaki Fm	10,700	3,261.4
Baccaro Mb	10,700	3,261.4
Misaine Mb	13,088	3,989.2
Scatarie Mb	13,494	4,112.9
Mohican Mb	14,065	4,287.1
Iroquois Fm?	14,400	4,389.1

ADDITIONAL REPORTS AND LOGS:

Micropaleontological/Palynological/Source Rock Analysis
Micropaleontological/Palynological Report
Compensated Formation Density Log

Borehole Compensated Sonic Log, Run 1-5
 3-Arm Focused Continuous Dipmeter (computed), Run 1-6
 Directional Log (Computed), Run 1-6
 Dual Induction-Laterlog, Run 1-6
 Velocity Survey
 Sidewall Neutron Porosity Log, Run 1
 Sonogram Velocity Analysis
 Geological Data
 Micropaleontology, Palynology and Stratigraphy

SAMPLES

Sample Type	Interval (m)	# of Samples
Washed Cuttings	344.4 – 3,568.9	861
Unwashed Cuttings	344.4 – 3,568.9	863
Sidewall Core	344.4 – 3,568.9	293

SLIDES

Slide Type	Interval (m)	# of Slides	Sample Source
Micropaleo	344.4 – 4,550.6	134	cuttings
Micropaleo	335.2 – 3,507.9	85	sidewall core
Palynology	344.4 – 4,550.6	234	cuttings
Palynology	335.4 – 4,535.4	100	sidewall core
Palynology	4,521.4 – 4,557.4	11	sidewall core
Nanofossil	344.4 – 2,444.5	68	cuttings