

Acadia K-62

Well Summary

GENERAL INFORMATION

D #	171
Company	Chevron-PEX Shell
Location	42°51'43.54" N 61°55'02.08" W
UWI	300K624300061450
Area	Scotian Slope
Spud Date	April 11, 1978
Well Term. Date	August 2, 1978
Drilling Rig	Ben Ocean Lancer
Total Depth (m)	5287
Water Depth (m)	866.2
Rotary Table (m)	12.8
Well Status	P&A
Well Type	Exploratory
Info. Release Date	Released

CASING:

Casing Size x Depth (metric)	Casing Size x Depth (imperial)
762 mm x 928 m	30" x 3,044.6'
508 mm x 1182.9 m	20" x 3,880.9'
399.7 mm x 1785.2 m	13 3/8" x 5,856.9'
244.5 mm x 2786.3 m	9 5/8" x 9,141.4'
177.8 mm x 4881 m (liner)	7" x 16,013.7' (liner)

WELL TEST SUMMARY

Type /Test #	Interval (m)	Recovery	Amt. Recovered
DST # 1	2786.2 – 2822.9	water cushion muddy water slightly muddy water	152 m 475 m 2,149 m
DST # 2	4821.9 – 4837.8m	water cushion very muddy water slightly muddy water formation salt water	11.0m ³ 3.0 m ³ 1.5 m ³ 18.0 m ³
DST #3	3023.01 – 4755.49	water cushion rat hole mud formation water mud	2 m ³ 1.5 m ³ 24.0 m ³ 1.5 m ³

GEOLOGIC TOPS

Formation:	Depth (m)
Banquereau Fm	2593.4 bottom
Wyandot Fm	2593.4
Dawson Canyon Fm	2620.1
Petrel Mb	2714.4

(unconformity)	2778.0
Roseway Equivalent	2778.0
Abenaki Fm	3306.0
Baccaro Mb	3306.0
Misaine Mb	4086.0
Scatarie Mb	4304.0
Mohican Equivalent	4950.0

ADDITIONAL REPORTS AND LOGS:

Well History Report
 Borehole Compensated Sonic Log, Run 1-5
 Core Analysis Results
 4-Arm High Resolution Continuous Dipmeter (Computed), Run 1-4
 High Resolution Thermometer, Run 1
 Chemical analysis of Core Sample
 Special Data Analysis
 Graphical Summary Weather and Sea Conditions Vessel Response
 Geochemical Analysis
 Simultaneous Compensated Neutron Formation Density, Run 1-3
 Geochemical Well Site Log
 Palynology & Micropaleontological Report
 Seismic Reference Service, Run 1-5
 Well Test Report
 Well History Log (Crystal-Particle Size, Porosity etc.)
 Directional Survey/Dipmeter Cluster Calculation Listing
 Cement Bond Log, Run 2
 Directional Log (Computed), Run 1-4
 Dual Induction Laterolog, Run 1-5
 Core Photos (photocopied)
 A Geological and Geopressure Report for Acadia "A" K-62

SAMPLES

<u>Sample Type:</u>	<u>Interval (m)</u>	<u># of Samples</u>
Washed Cuttings	1200.0 – 5287.0	1,040
Unwashed Cuttings	1200.0 – 5287.0	1,022
Sidewall Core	1881.0 – 4887.2	90

<u>Slides:</u>	<u>Interval (m)</u>	<u># of Samples</u>	<u>Sample Source:</u>
Micropaleo	1200.0 – 5287.0	134	cuttings
Micropaleo	2430.0 - 5257.0	127	cuttings
Palynology	1200.0 – 5287.0	131	cuttings
Palynology	1951.0 – 4297.7	19	sidewall core
Palynology	1828.8 – 2270.2	11	sidewall core

<u>Core:</u>	<u>Interval (m)</u>	<u>Recovery (m)</u>
Core #1	2811.4 – 2813.0	1.5
Core #2	2813.0 – 2816.0	0.5
Core #3	2816.0 – 2822.9	6.8
Core #4	3380.6 – 3399.2	17.4
Core #5	3736.8 – 3752.4	15.5
Core #6	4842.0 – 4854.0	9.6