

Tantallon M-41

WELL SUMMARY

GENERAL INFORMATION

D #	293
Location	43°50'55.96" N 58°22'23.97" W
Company	Shell / PCI et al
UWI	300M414400058150
Area	Scotian Slope
Spud Date	February 15, 1986
Well Term. Date	April 18, 1986
Drilling Rig	Sedco 709
Water Depth (m)	1,516
Rotary Table (m)	24
Total Depth MD (m)	5,602
Well Type	Exploratory
Well Status	P&A
Info. Release Date	Released

CASING:

Casing Size x Depth (metric)	Casing Size x Depth (imperial)
762 mm x 1,560 m	30" x 5,118.1'
473 mm x 2,252 m	18 ^{5/8} " x 7,338.4'
340 mm x 3,282	13 ^{3/8} " x 10,767.7'

GEOLOGIC TOPS :

Formation	MD (m)
Banquereau Fm	in casing
(Unconformity)	2,497.0
Wyandot Fm	?3,124.0
(Unconformity)	3,214.2
*Dawson Canyon Fm	
Logan Canyon Mb equivalent	3,214.2
Mississauga Fm equivalent	?4,225.0
("O" Marker)	not developed
* missing at Maastrichtian/Cenomanian unconformity	

ADDITIONAL REPORTS AND LOGS:

Well History Summary (Mud Report) Baroid
ADT Log (From Baroid Book) Composite
DIL-CNL-LDT (Field Print), Run 2
Composite DIL-CNL-LDT (Field Print), Run 1
Core Sample Taker Results, Run 1 & 2
Depth Derived Borehole Compensated Sonic, Run 1-3
Arrow Plot, Run 1
Back-Off Results, Run 1
Borehole Geometry Log, Run 1
Completion Record, Run 1

High Resolution Dipmeter, Run 1
 High Resolution Temperature Log, Run 1
 Dual Induction, Run 1-3
 Simultaneous Compensated Neutron-Litho Density, Run 1-3
 Offshore Technical Log
 Core Analysis
 Biostratigraphy and Depositional Environments Report
 Well Seismic Report
 Palynological, Micropaleontological and Geochemical Summaries
 Dual Induction (Reduced Mylar)
 Mud Gas Log
 Well Seismic Results, Run 1 &2
 Well Seismic Results (Field Log), Run 1
 Well Seismic Results (Field Log), Run 3
 Well Seismic Report (copy)
 Drilling Records
 Core Photo's (Slabbed), Core 1-3
 Biostratigraphy Report

SAMPLES

<u>SAMPLE TYPE</u>	Interval (m)	# of Samples	Remarks
Washed Cuttings	2,270 – 3,145	557	
Unwashed Cuttings	2,270 – 5,600	566	
Canned Cuttings (dried)	2,770 – 5,600	328	

Core:		Recovery (m)
Core #1	3,600 – 3,627	23.5
Core #2	4,689 – 4,716	27.0
Core #3	5,294 – 5,313	16.3

SLIDES:

Slide Type	Interval	# of slides	Source
Micropaleo slides	2,265 – 5,600	112	cuttings
Micropaleo slides	3,606 – 5,311	8	core
Palynology slides	2,319 – 5,545	113	sidewall core