

Well Summary**GENERAL INFORMATION**

D #	378
Company	Marathon Canada
Location	43°23'22.94" N 59°48'29.19" W
UWI	300G244330059450
Area	Scotian Slope
Spud Date	April 17, 2002
Well Term. Date	September 16, 2002
Drilling Rig	West Navion
Water Depth (m)	1678
Rotary Table (m)	36
Total Depth MD (m)	6,182
Total Depth TVD (m)	6,156
Well Type	Exploratory
Well Status	P&A
Info. Release Date	Released

CASING:

Casing Size x Depth (metric)	Casing Size x Depth (imperial)
914 mm x 1789 m	36" x 5,869'
508 mm x 2352 m	20" x 7,716'
346 mm x 3251 m	13 5/8" x 10,666'
302 mm x 4426 m	11 15/16" x 14,520'
244 mm x 4360 m	9 5/8" x 14,304'
194 mm x 4965 m	7 5/8" x 16,289'

GEOLOGIC TOPS

Formation:	Depth MD (m)
Banquereau Fm	2555 (bottom)
(Manhasset Beds)	2555
(Nashwauk Beds)	2682
Wyandot Fm	3457
Logan Canyon Fm	3490
Missisauga Fm	5041

Note: Geologic tops as interpreted by Robertson Research International Inc.

ADDITIONAL REPORTS AND LOGS:

Well History Report
PWD/DDS, Runs 1-14 Time Log Run 200
PWD, Runs 1-14, Time Log Run 1000
PWD, Runs 1-14 Time Log Run 1100

PWD, Runs 1-14 Time Log Run 500
 PWD/DDS, Runs 1-14 Time Log Run 200
 PWD, Runs 1-14 Time Log Run 800
 PWD, Runs 1-14 Time Log Run 900
 Bi-Modal Acoustic Tool/Dual Gamma Ray MD, Runs 1-14
 Bi-Modal Acoustic Tool/Dual Gamma Ray TVD, Runs 1-14
 EWR/DGRMD, Runs 1-14
 EWR/DGRTVD, Runs 1-14
 EWR/DGR/BATMD, Runs 1-14
 EWR/DGR/BATTVD, Runs 1-14
 AIT-DSI-EMS-LDL-CNL-HNGS Array Induction Log Suite 1, Run 1
 AIT-DSI-EMS-LDL-CNL-HNGS Array Induction & Sonic Log Suite 1, Run 1
 AIT-DSI-EMS-LDL-CNL-HNGS Litho Density & Compensated Neutron Log Suite 1, Run 1
 AIT-DSI-EMS-LDL-CNL-HNGS Natural Gamma Spectrometry Log Suite 1, Run 1
 AIT-DSI-EMS-LDL-CNL-HNGS Dipole Shear Sonic Imager Log Suite 1, Run 1
 Chronological Sample Taker Core Report Suite 1, Run 2
 Compensated Neutron Gamma Ray Suite 2, Run 2
 AIT-DSI-EMS-LDT-CNL-NGT 6 Arm Caliper Log Suite 3, Run 1
 AIT-DSI-EMS-LDT-CNL-NGT Resistivity & Sonic Log Suite 3, Run 1
 AIT-DSI-EMS-LDT-CNL-NGT Density & Neutron Log Suite 3, Run 1
 AIT-DSI-EMS-LDT-CNL-NGT Natural Gamma Ray Log Suite 3, Run 1
 Modular Formation Dynamic Tester (PS-PS-HY-LFA-PO-SC-SC-MS-PC) Suite 3, Run 1
 Modular Formation Dynamic Tester (PS-PS-HY-LFA-PO-SC-SC-SC-MS-MS-PC) Suite 4, Run 1
 AIT-DSI-EMS-LDT-CNL-HNGS Density & Neutron Suite 5, Run 1
 AIT-DSI-EMS-LDT-CNL-HNGS 6 Arm Caliper Suite 5, Run 1
 AIT-DSI-EMS-LDT-CNL-HNGS Resistivity & Sonic Suite 5, Run 1
 AIT-DSI-EMS-LDT-CNL-HNGS Hostile Gamma Ray Suite 5, Run 1
 Current Data Report
 Weather Forecast Verification Report
 End of Well Report (Mudlogging Report)
 Drilling Data Log
 Pressure Log
 Mudlog Scale 1:240
 Mudlog Scale 1:600
 Mud Gas Analysis
 Geological Report
 Strip Log Scale 1:240
 Strip Log Scale 1:600
 Composite Log
 BAT/DGR 1:600/1:240 MD Log
 BAT/DGR 1:600/1:240 TVD Log
 EWR/BGR/BAT 1:600 MD Log
 EWR/BGR/BAT 1:600 TVD Log
 Reservoir Fluid Sampling and Analysis
 PWD/DDS, Time Log Run 400
 Geochemical Evaluation of Sediments from Marathon et al Annapolis B-24 and Annapolis G-24
 Formation Evaluation
 VSP and Well Seismic Report using P Wave Source
 Well Seismic Report a Velocity Survey using P-wave Source
 Check Shot Survey Velocity Cross Plot
 Synthetic Seismogram Geogram Display
 VSP Zero Offset VSP Stack Raw Data Interval: 6175ft – 1722ft
 VSP Zero Offset VSP Wavefield Separation
 VSP Zero Offset VSP Z-Axis VSP Processing Steps Upgoing PP Waves VSP Runs 1&2
 VSP Q Analysis
 VSP Zero Offset VSP Signal Based Polarization
 VSP Zero Offset VSP 3-Axes VSP Processing Steps Upgoing PS Waves

VSP Zero Offset VSP Multiples Analysis Inside-Outside Corridors
VSP Composite Display
Modular Formation Dynamics Tester Final Report/MDT Reservoir Analysis
Petrographic and Clay Mineral Analysis of Drill Cuttings
Biostratigraphy of the Interval 2555-6182mTD
CSAT-CSAT-CSAT-GR Suite 5, Run 2 Zero Offset VSP Log
CSAT-CSAT-CSAT-GR Suite 2, Run 1 Zero Offset VSP Log

SAMPLES

<u>Sample Type:</u>	<u>Interval (m)</u>	<u># of Samples</u>
Washed Cuttings	2555 – 6182.5	746
Unwashed Cuttings	2555 – 6182.5	746
Sidewall Core	3267 – 4433	35

<u>Slides:</u>	<u>Interval (m)</u>	<u># of Samples</u>	<u>Sample Source:</u>
Palynology	3267 - 4438	20	Sidewall Core
Palynology	5075 - 6182	51	Cuttings
Palynology	2555 - 5058	100	Cuttings