

MicMac D-89

Well Summary

GENERAL INFORMATION

D # 160
Company Shell et al
Location 44°38'08'.86" N
59°28'18.93" W
UWI 300D894440059150
Area Scotian Shelf
Spud Date March 26, 1976
Well Term. Date May 4, 1976
Drilling Rig Sedco H
Total Depth MD (m) 3,261
Water Depth (m) 85.3
Rotary Table (m) 29.9
Well Status P&A
Well Type Exploratory
Info. Release Date released

CASING

Size x Depth (metric)	Size x Depth (imperial)
406 mm x 277.1 m	16" x 909'
340 mm x 750.7 m	13 3/8" x 2,463'
244 mm x 1,452.4 m	9 5/8" x 4,765'

WELL TEST SUMMARY

Type /Test #	Depth (m)	Recovery	Flow Rate / Amount	Remarks
RFT #1	2,991.6	-	-	misrun
RFT #2	2,891.6	water	9,000 cc	3,400ppm NaCl
RFT #3	2,604.5	water	3,600 cc	25,000 ppm NaCl
RFT #4	2,539	-	-	misrun
RFT #5	2,539	-	-	misrun
RFT #6	2,134	-	-	misrun
FIT #1	903.4	slightly oil cut mud	10,200 cc	misrun
FIT #2	903.7	very slightly oil cut filtrate	10,200	

GEOLOGIC TOPS

Formation	MD (m)	MD (ft)
Banquereau Fm	546.2 (bottom)	1,792 (bottom)
Wyandot Fm	546.2	1,792

Dawson Canyon Fm	660.2	2,166
Petrel Mb	801.6 – 815.6	2,630 -2,676
Logan Canyon Fm	905.9	2,972
Naskapi Mb	1,678.5	5,507
Missisauga Fm	1,742.2	5,716
Missisauga Upper	1,742.2	5,716
("O"Marker)	1,950.7	6,400
Missisauga Middle Mb	1,965.9	6,450
MicMac Fm	2,654.8	8,710

ADDITIONAL REPORTS AND LOGS

Well History Report
Borehole Compensated Sonic Log, Run 1-4
Borehole Compensated Sonic Log (Field Print), Run 4
Dual Induction Laterolog (Field Print), Run 4
Dual Induction Laterolog, Run 1-4
Simultaneous Compensated Neutron Formation Density, Run 1-3
Dipmeter Cluster Calculation Listing Run 1-4
Dipmeter Cluster Calculation Listing Run 1
Weather and Vessel Performance Summary
Sonic Log, Run 1-4
Repeat Formation Test 2, Run 1
Compensated Formation Density Log (Field Print), Run 2
Long Spacing Sonic Log (10'-12', 8'-10'), Run 4
Repeat Formation Tester Tests 1 & 2 Run 1
4-Arm High Resolution Continuous Dipmeter (Computed), Run 1-4
Borehole Compensated Sonic Log, Run 1-4
Palynological & Paleontological Summary, Time Depth Curve & Geochemical Interpretation
4-Arm High Resolution Continuous Dipmeter (Computed), Run 1-4
Dual Induction Laterolog, Run 1-4
Summary Log (Stratigraphic Units, Lithology & Petrophysics, etc.)
Directional Log (Computed), Run 1-4
Master Log (Gas in Cuttings, Drilling Rate etc.)
Dipmeter Cluster Calculation Listing Run 1
Dipmeter Cluster Calculation Listing Run 1-4
Time/Velocity Graph
Sonic Log, Run 1-4
Repeat Formation Tester, Run 1 Test 2
Repeat Formation Tester Tests 1 & 2 Run 1

SAMPLES

Sample Type	Interval (m)	# of Samples
Washed Cuttings	320 – 3,261.4	673
Unwashed Cuttings	320 – 3,261.4	674
Sidewall Core	359.6 – 3,024.2	222
Canned Cuttings (dried)	350.5 – 3,258.3	217

Core:

Core #	Interval (m)	Recovery (m)
Core #1	2,497.5 – 2,506.9	6.7
Core #2	2,582.3 – 2,590.8	7.2

SLIDES

Slide Type	Interval (m)	# of Samples	Sample Source
Micropaleo	359.6 – 813.8	45	sidewall core
Palynology	359.6 – 3,024.5	111	sidewall core
Palynology	2,500.8	1	core