

Well Summary

GENERAL INFORMATION

D #	75
Company	Shell
Location	44°59'48'.53" N 60°06'51.63" W
UWI	300N504400059000
Area	Scotian Shelf
Spud Date	March 14, 1972
Well Term. Date	April 21, 1972
Drilling Rig	Sedco H
Total Depth (m)	1713.00
Water Depth (m)	90.8 m
Rotary Table (m)	29.9 m
Well Status	P&A
Well Type	Exploratory
Info. Release Date	released

CASING:

Casing Size x Depth (metric)	Casing Size x Depth (imperial)
406 mm x 338.3 m	16" x 1,110'
244 mm x 1035.7 m	9 5/8" x 3,397.9'
178 mm x 1691.9 m	7" x 5,550.8'

WELL TEST SUMMARY

Type /Test #	Interval (m)	Recovery	Flow Rate / Amt.	Remarks
Prod. Test #1	1643.8 – 1650.5	gas	6.8 E3M ³ /D	(241 MCF/D)
		oil /condensate	300 b/d	(47.7 m ³ /d)
Prod. Test #2	1612.41 – 1650.51	gas	70.8 E3M ³ /D	(2.5 MMCF/D)
		oil / condensate	350 bbl/d	(55.6 MMCF/D)
Prod. Test #3	1498.4 – 1531.9	gas	476 E3M ³ /D	(16.9 MMCF/D)
		oil /condensate	56.28 bbl/d	8.95 m ³ /d
Prod. Test #4	1371.6 – 1400.2	gas		
		oil / condensate	385.13 E3M ³ /D	13.6 MMCF/D
Prod. Test #5	1371.6 – 1379.2	gas	492.7 E3M ³ /D	17.4 MMCF/D
		oil / condensate	109.6 bbl/d	17.4 m ³ /d

(Test information taken from NEB schedule of wells)

GEOLOGIC TOPS

Formation:	Depth (m)
Banquereau Fm	1356.38 (bottom)
Wyandot Fm	1356.38
Dawson Canyon Fm	1445.99
Petrel Mb	1453.3
Logan Canyon Fm	1497.8
(Caprock)	1571.57
Argo Fm	1707.51

ADDITIONAL REPORTS AND LOGS:

Well History Report
4-Arm High Resolution Continuous Dipmeter, Run 1 & 2
Borehole Compensated Sonic Log, Run 1 & 2
Compensated Neutron Density Log, Run 1 & 2
Directional Log, Run 1 & 2
Dual Induction-Laterolog, Run 1-3
Formation Tester
Gamma-Ray Neutron Log, Run 1
Report on Geochemical Evaluation (x-ref 8623-R5-1P)
Micropaleontology, Palynology, & Stratigraphy of the Shell Primrose N-50 Well
Micropaleontology & Palynology Report
Micropaleontology, Palynology Summary & Source Rock Analysis
Micropaleontology, Palynology, Geochem, & Source Rock Analysis
Production Test Data
Temperature Log, Run 1
Velocity Analysis
Velocity Survey
Summary of Test Results-Iroquois, Dawson Canyon & Wyandot Fm.

SAMPLES

<u>Sample Type:</u>	<u>Interval (ft)</u>	<u># of Samples</u>
Washed Cuttings	1230 – 5600	181
Unwashed Cuttings	1230 – 5600	181
Sidewall Core	1250 – 5608	203

<u>Slides:</u>	<u>Interval (ft)</u>	<u># of Samples</u>	<u>Sample Source:</u>
Micropaleo	1200-5600	52	Cuttings
Micropaleo	1250-5608	129	Sidewall Core
Palynology	1200-5600	54	Cuttings
Palynology	1250-5608	172	Sidewall Core

<u>Fluid:</u>	<u>Interval (ft)</u>		
DST #1	5,390 – 5,415	NA	condensate
	5,008 – 5,026		
DST #3	4,916 – 4,922	NA	condensate
	4,928 – 4,946		
DST #5	4,500 – 4,525	NA	condensate