

Intrepid L-80

WELL SUMMARY

GENERAL INFORMATION

D # 126
Company Texaco et al
Location 43°49'35.78"N
59°56'43.83"W
UWI 300L804350059450
Area Scotian Shelf
Spud Date May 18, 1974
Well Term. Date August 15-1974
Drilling Rig Sedco J
Total Depth (m) 4,162
Water Depth (m) 43.6
Rotary Table (m) 31.4
Well Status P&A
Type of Well Exploratory
Info. Release Date Released

CASING:

Size x Depth (metric)	Size x Depth (imperial)
762 mm x 126.3m	30"x870'
508 mm x 239.6 m	20"x786'
340 mm x 1,145.1 m	13 3/8"x3,757'
244 mm x 2,961.1m	9 5/8"x 9,715
193.6 mm x 2,345.1 -2,860m (liner)	7 5/8" x 7,694 - 13,115' (liner)

WELL TEST SUMMARY

Type /Test #	Interval (m)	Recovery	Flow Rate / Amount
DST #1	3,965.4 – 3,968.5	salt water (219,450 ppm NaCl) and mud	54.9 m
DST #2	3,952.6 – 3,956.3	gassy salt water cut drilling mud	32 m ³
DST #3	12,602 – 12,616	gas	46,722m ³ /d
DST #4	3,446.9 –3,500.6	water cushion	16,404 m
		water (av. salinity 25,000ppm NaCl)	12 bbls
DST #5	3,383.3 – 3,389.4	gas	120,345 m ³ /d
		condensate	11.1 m ³ /d
		salt water	144 m ³ /d
DST #6	3,044.9 – 3,054.1	water cushion and salt water (av. salinity 52,000 ppm)	1,737.3 m
DST #7	2,937.4 – 2,940.7	gas	129,690 m ³ /d
		condensate	3.8 m ³ /d
		water	30.4 m ³ /d
DST #8	9540 – 9,552	gas	616,622 m ³ /d
		condensate	11.9 m ³ /d
		salt	

DST #9 9,390 – 9,408 misrun

GEOLOGIC TOPS (m):

Banquereau Fm	In casing
Wyandot Fm	4,528
Dawson Canyon Fm	4,952
Petrel Mb	5,117
Logan Canyon Fm	
Marmora Mb	5,443
Sable Mb	6,308
Cree Mb	6,718
Naskapi Mb	9,200
Missisauga Fm	
(Upper)	9,630
("O" Marker)	10,555
(Middle)	10,565
(Intrepid Limestone)	11,254
(Approx. top OP)	13,009

ADDITIONAL REPORTS AND LOGS:

Borehole Compensated Sonic Log, Run 1-4
Simultaneous Compensated Neutron Formation Density, Run 1-4
4-Arm High Resolution Continuous Dipmeter (Computed), Run 1-3
Drilling Record (Bit Penetration Rate etc.)
Dual Induction Laterolog, Run 1-4
Mud History Log
Preliminary Biostratigraphic Summary & Palynology Analysis
Completion Record
Directional Log, Run 1-3
Dew Point and Recombination Study
Velocity Log Calibration and Velocity Survey
Temperature Log, Run 1
Formation Tester, Tests 1 & 2