Chebucto K-90

WELL SUMMARY

GENERAL INFORMATION

D#	242		
Location	43°39'44.74" N		
	59°42'52.05" W		
Company	Husky Bow Valley		
UWI	300K904340059300		
Area	Scotian Shelf		
Spud Date	January 6, 1984		
Well Term. Date	August 2, 1984		
Drilling Rig	Bow Drill II		
Water Depth (m)	109		
Rotary Table (m)	22.8		
Total Depth MD (m)	5,235		
Well Type	Exploration		
Classification	Gas Well		
Well Status	P&A		
Info. Release Date	Released		

CASING:

Casing Size x Depth (metric)	Casing Size x Depth
762 mm x 396.2 m	30" x 1,299.8'
508 mm x 922.3 m	20" x 3,025.9'
340 mm x 3,408.0 m	13 3/8" x 11,181'
244 mm x 3,713.4 m	9.6" x 12,183'
178 mm x 4,807.3 m	7" x 15,771'

Type /Test # DST #1	Interval (m) 4,609 – 4,621	Recovery water cushion	Flow Rate	Remarks 0.5m ³ recovered
DST #2	4,287 – 4,299	water cushion		0.3m ³ recovered
DST #3	4,262 – 4,276	gas water	4,019 m ³ /d 274.7 m ³ /d	
DST #4	4,22 7 – 4,238	gas water condensate	4,16010 m ³ /d 226.6 m ³ /d 14 m ³ /d	
DST #5	4,166 – 4,177	water cushion	0.3 m ³ /d	
DST #6	3,866 – 3,877	water	40 m ³ /d	
DST #7	3,798 – 3,815	gas water condensate	585,810 m ³ /d 80 m ³ /d 25.3 m ³ /d	
DST #8	3,352 – 3,357	-		misrun

(imperial)

DST #8A 3,352 - 3,357 gas $217,910 \text{ m}^3/\text{d}$

water 6.0 m³/d condensate 8.9 m³/d

GEOLOGIC TOPS:

Formation / Member Depth (m) Banquereau Fm 1,770.5 (bottom) Wyandot Fm 1,770.5 Dawson Canyon Fm 1,911.4 (?Unconformity) 1,990.0 Logan Canyon Fm 2,025.4 2,025.4 Marmora Mb Sable Mb 2,482.5 Cree Mb 2,642.5 Naskapi Mb 3,920.0 Approx. top of OP 4,180.0

ADDITIONAL REPORTS AND LOGS:

Well History Report

Depth Derived Borehole Compensated Sonic Log, Run 1-5

Dual Laterolog Micro SFL, Run 1

Four-Arm High Resolution Continuous Dipmeter (Computed), Run 1-3

Directional Log (Computed), Run 1-3

Repeat Formation Tester, Run 1 & 2

Cement Bond-Variable Density Log, Run 1

Dual Induction-SFL, Run 1-5

Plan & Field Notes

Mud-Gas Log

Composite Geological Well Data Log

DST Fluid Analysis

Vertical Seismic Profile

Well Seismic Report

GMA Stratigraphic Modeling System (Mylar Sheet)

Four-Arm High Resolution Continuous Dipmeter, Run 1-3

Depth Derived Borehole Compensated Sonic Log (Reduced Mylar)

Dual Laterolog Micro SFL (Reduced Mylar)

Dual Induction-SFL (Reduced Mylar)

Completion Record, Run 1

Cement Evaluation Log, Run 1

Natural Gamma Ray Spectroscopy Log, Run 1 & 2

Cyberlook Field Log, Run 2

Cyberlook Field Log, Run 4

Cyberlook Field Log, Run 5

Cyberdip Field Log, Run 4

Lithology Quick-look Field Log, Run 2,

Lithology Quick-look Field Log, Run 4

Core Sample Taker Results, Run 1 & 2

Cement Volume Log, Run 1-3

Simultaneous Compensated Neutron-Litho Density, Run 1-3

Directional Survey, Run 1-3

Horizontal Plot