

CORE ANALYSIS REPORT

FOR

BLUEMOUNT RESOURCES LTD.

BLUEMOUNT ET AL BEAVERCROW YT B-16
WILDCAT, BEAVERCROW AREA
YUKON

CORE LABORATORIES - CANADA LTD.

Petroleum Reservoir Engineering

CALGARY - EDMONTON - REGINA

CORE LABORATORIES - CANADA, LTD.

Company BLUEMOUNT RESOURCES LTD.
Well BLUEMOUNT ET AL BEAVERCROW YT B-16
Field WILDCAT, BEAVERCROW AREA, YUKON
Location 60°05'03.60"N 125°17'48.00"

Formation
Drilling Fluid WATER BASE MUD
Elevation
Analysis FULL DIAMETER
Remarks ALL SAMPLES SANDBLASTED PRIOR TO KH ANALYSIS.

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File 913-1123
Date Report MAY 13, 1971
Analysts BK

* - APPEARS SIMILAR TO
 * - BROKEN CORE (DO NOT USE FOR LABORATORY PURPOSES)
 ** - PERMEABILITY = 30000 MD
 - - PERMEABILITY *
 FS - FINE SAND
 MS - MEDIUM SAND
 CS - COARSE SAND
 CONG - CONGLOMERATE
 COL - COLESPITE
 SH - SHALE
 LSH - LSHY
 SH - SHALE
 ST - PYROBITUMEN
 CARB - CARBONACEOUS
 A - ANHYDRITE
 PCB - PORPHYROUS
 CR - CRYSTALLINE
 LAB - LAMINATIONS
 V - VUGULAR
 LV - LARGE VUGS
 SV - SMALL VUGS
 PPV - PIN POINT VUGS
 I - INTERGRANULAR
 STY - STYOLITIC
 HF - HORIZONTAL FRACTURE
 VF - VERTICAL FRACTURE
 SS - SMALL PLUG SAMPLE
 SL - SLIGHTLY
 V - VERY
 W - WITH

Sample Number	Interval Represented, Feet		Permeability to Air, Millidarcys			Permeability Feet	Porosity, Per Cent	Porosity Feet	Density, gm./cc.		Residual Saturations, Per Cent Pore Space		Visual Examination
	Depth	Thick	K Max	K90 ^D	KV				Bulk	Grain	Oil	Total Water	

CORED INTERVAL 7349' - 7354'

CORE NO. 19 7349' - 7354' (REC. 2.5') (1 BOX)

1	7349.0-51.5	2.5	0.05	0.05	-0.01	0.13	2.3	5.75	2.76	2.83	-	-	PPV
-	7351.5-54.0	2.5	-	-	-	-	-	-	-	-	-	-	LOST CORE.