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PRELIMINARY REPORT

PARAMONT et al CAMERON
C-75-60-10-117-15

Q2-117-15-13

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Geology

Engineering

AGAT LABORATORIES
Core Services Division

PRELIMINARY REPORT

PARAMONT et al CAMERON
C-75-60-10-117-15

9211-P33-7-3

Prepared For
PARAMOUNT RESOURCES LTD.

RC4549
15-MAR-94

COMPANY: PARAMOUNT RESOURCES LTD.
WELL: PARAMONT et al CAMERON
LOCATION: C-75-60-10-117-15
FORMATION: SULPHUR POINT
DRILLING FLUID: WATER BASE MUD

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Date: 15-MAR-94

PRELIMINARY CORE ANALYSIS DATA

Sample	Interval (m)		Rep Thick (m)	Sample Length (m)	-----Gas Permeability-----			Porosity	Density (kg/m3)		Residual Saturation		Remarks
	Top	Base			Kmax (mD)	K90 (mD)	Vertical (mD)		Bulk	Grain	Oil	Water	

CORE NO. 1					1419.00 - 1425.60		(RECEIVED IN LAB =			5.85m)			
SP001P	1421.05	-	-	-	.03	-	-	.028	2620	2690	trc	.065	
CORE NO. 2					1425.60 - 1433.40		(RECEIVED IN LAB =			7.45m)			
SP002P	1425.90	-	-	-	10.8	-	-	.209	2220	2800	.063	.254	
SP003P	1427.23	-	-	-	.31	-	-	.115	2480	2800	.104	.210	
SP004P	1427.72	-	-	-	.52	-	-	.102	2520	2800	.066	.028	
SP005P	1429.38	-	-	-	2.77	-	-	.058	2640	2810	.093	.026	
SP006P	1429.85	-	-	-	.20	-	-	.035	2730	2820	.119	.051	
SP007P	1431.29	-	-	-	9.85	-	-	.078	2590	2810	.128	.109	
SP008P	1432.51	-	-	-	50.8	-	-	.105	2530	2830	.305	.128	
CORE NO. 3					1433.40 - 1438.25		(RECEIVED IN LAB =			4.85m)			
SP009P	1434.23	-	-	-	2380.	-	-	.175	2320	2820	.134	.224	
SP010P	1434.93	-	-	-	139.	-	-	.178	2320	2820	.146	.235	
SP011P	1435.94	-	-	-	33.7	-	-	.121	2470	2810	.166	.080	
SP012P	1436.42	-	-	-	350.	-	-	.182	2320	2840	.194	.243	

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 LOCATION: C-75-60-10-117-15
 FIELD:
 FORMATION(S): SULPHUR POINT
 W/O: RC4549

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RECOVERY: 18.15 m
 CORED INTERVAL: 1419.00 - 1438.25
 DRLG. FLD.: WATER BASE MUD
 ELEVATION: KB:
 GRD:

CORELOG

PRELIM DATA

TOTAL WATER
(frac. P.V.)

1 .8 .6 .4 .2 0

OIL

SATURATION
(frac. P.V.)

0 .2 .4 .6 .8 1

GAMMA RAY
(API)

0 75 150

GRAIN DENSITY
(kg/m3)

2500 2750 3000

LITHO

DEPTH
(m)

PERMEABILITY (Kmax)
(mD)

100 10 1 0.1 0.01

POROSITY
(fraction)

.30 .20 .10 0

