



<b>Container Identification</b>
PB 9I

<b>Previous Number</b>	<b>Laboratory Number</b>
WE62245P	WE62245I

<b>Operator Name</b>
PARAMOUNT RESOURCES LTD.

<b>Unique Well Identifier</b>	<b>Well Name</b>	<b>Elevation</b>
1-02/60-20-123-30	PARA ET AL MOUNT COTY 60-20-123-30	KB m 374.60 GRD m 369.10

<b>Field or Area</b>	<b>Pool or Zone</b>	<b>Sampler's Company</b>
MOUNT COTY	MATTSON	ALPINE

<b>Test Type</b>	<b>Test No.</b>	<b>Test Recovery</b>	<b>Name of Sampler</b>
DST	4		

<b>Test Interval or Perfs</b>	<b>Sampling Point</b>	<b>Separator</b>	<b>Reservoir</b>	<b>Source</b>	<b>Sampled</b>	<b>Received</b>
1216.00-1240.00	3					
mKB		Pressure (kPa)				
		Temperature (°C)				

<b>Date Sampled</b>	<b>Date Received</b>	<b>Date Reported</b>	<b>Analyst</b>
Nov 30, 2000	Dec 07, 2000	Dec 13, 2000	LN

<b>Other Information</b>

#### Cations

ION	mg/L	Mass Fraction	mmol/L
Na	1613.0	0.286	70.2
K	33.9	0.006	0.9
Ca	76.0	0.013	1.9
Mg	22.0	0.004	0.9
Fe	45.3	0.008	0.8

#### Anions

ION	mg/L	Mass Fraction	mmol/L
Cl	137.0	0.024	3.9
HCO <sub>3</sub>	2062.4	0.365	33.8
SO <sub>4</sub>	1586.0	0.281	16.5
CO <sub>3</sub>	73.5	0.013	1.2
OH	Nil	Nil	Nil

#### Other Measurements

Measurement	Value
Total Dissolved Solids (Calculated) mg/L	5649
Observed pH	8.79
H <sub>2</sub> S (25°C) mg/L	N/D
Relative Density (25°C)	1.007
Resistivity / OHM·m (25°C)	1.610
Salinity %	0.02

Total Cations

Total Anions

#### Logarithmic Pattern mmol/L

