



Container Identification PB 11K		Laboratory Number WE62245K			
Operator Name PARAMOUNT RESOURCES LTD.					
Unique Well Identifier 1-02/60-20-123-30	Well Name PARA ET AL MOUNT COTY 60-20-123-30			Elevation KB m 374.60 GRD m 369.10	
Field or Area MOUNT COTY	Pool or Zone MATTSON		Sampler's Company ALPINE		
Test Type DST	Test No. 4	Test Recovery			Name of Sampler
Test Interval or Perfs 1216.00-1240.00 mKB		Sampling Point 5		Separator	Reservoir
				Source	Sampled
				Received	
				Pressure (kPa)	
				Temperature (°C)	
Date Sampled Nov 30, 2000		Date Received Dec 07, 2000		Date Reported Dec 13, 2000	
				Analyst LN	
Other Information					

Cations

ION	mg/L	Mass Fraction	mmol/L
Na	1287.0	0.286	56.0
K	31.0	0.007	0.8
Ca	26.7	0.006	0.7
Mg	8.2	0.002	0.3
Fe	31.7	0.007	0.6

Anions

ION	mg/L	Mass Fraction	mmol/L
Cl	100.0	0.022	2.8
HCO ₃	1644.0	0.365	26.9
SO ₄	1340.0	0.298	13.9
CO ₃	29.4	0.007	0.5
OH	Nil	Nil	Nil

Other Measurements

Measurement	Value
Total Dissolved Solids (Calculated) mg/L	4497
Observed pH	8.65
H ₂ S (25°C) mg/L	N/D
Relative Density (25°C)	1.002
Resistivity / OHM·m (25°C)	1.970
Salinity %	0.02

Total Cations

Total Anions

Logarithmic Pattern mmol/L

