



Container Identification
PB 21U

Laboratory Number
WE62245U

Operator Name
PARAMOUNT RESOURCES LTD.

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

Field or Area	Pool or Zone	Sampler's Company
MOUNT COTY	CHINKEH	ALPINE

Test Type	Test No.	Test Recovery	Name of Sampler
DST	7		

Test Interval or Perfs	Sampling Point	Separator	Reservoir	Source	Sampled	Received
708.00-720.00	BOTTOM HOLE SAMPLER					
mKB		Pressure (kPa)				
		Temperature (°C)				

Date Sampled	Date Received	Date Reported	Analyst
Dec 02, 2000	Dec 07, 2000	Dec 13, 2000	LN

Other Information
GP 35

Cations

ION	mg/L	Mass Fraction	mmol/L
Na	1253.0	0.259	54.5
K	142.0	0.029	3.6
Ca	137.0	0.028	3.4
Mg	38.8	0.008	1.6
Fe	222.0	0.046	4.0

Anions

ION	mg/L	Mass Fraction	mmol/L
Cl	135.0	0.028	3.8
HCO ₃	1673.8	0.346	27.4
SO ₄	1218.0	0.252	12.7
CO ₃	14.7	0.003	0.2
OH	Nil	Nil	Nil

Other Measurements

Measurement	Value
Total Dissolved Solids (Calculated) mg/L	4834
Observed pH	8.41
H ₂ S (25°C) mg/L	N/D
Relative Density (25°C)	1.010
Resistivity / OHM·m (25°C)	1.960
Salinity %	0.02

Total Cations

Total Anions

The ionic balance for this water exceeds 10%. The imbalance is caused by anions not analyzed for in the routine analysis.

Logarithmic Pattern mmol/L

