



7-11-1999
WT

WATER ANALYSIS

Container Identification
PB 3A

Laboratory Number
WF41946A

Operator Name
PARAMOUNT RESOURCES LTD.

Unique Well Identifier	Well Name	Elevation
	PARAMOUNT et al LAIRD	KB m GRD m

Field or Area	Pool or Zone	Sampler's Company
LAIRD	NOT APPLICABLE	AGAT

Test Type	Test No.	Test Recovery	Name of Sampler
		F-36	

Test Interval or Perfs	Sampling Point	Separator	Reservoir	Source	Sampled	Received
	TEST SEPARATOR SIGHT GLASS					
		Pressure (kPa)				
		Temperature (°C)				

Date Sampled	Date Received	Date Reported	Analyst
Aug 19, 1999	Aug 21, 1999	Aug 21, 1999	KK

Other Information
F-36

Cations

ION	mg/L	Mass Fraction	mmol/L
Na	1470.0	0.289	63.9
K	234.0	0.046	6.0
Ca	31.8	0.006	0.8
Mg	7.1	0.001	0.3
Fe	0.8	Trace	Trace

Anions

ION	mg/L	Mass Fraction	mmol/L
Cl	1757.0	0.345	49.6
HCO ₃	1485.8	0.292	24.3
SO ₄	107.9	0.021	1.1
CO ₃	Nil	Nil	Nil
OH	Nil	Nil	Nil

Other Measurements

Measurement	Value
Total Dissolved Solids (Calculated) mg/L	5094
Observed Ph	7.77
H ₂ S (25°C) mg/L	N/D
Relative Density (25°C)	1.002
Resistivity / OHM·m (25°C)	1.339
Salinity %	0.32

Total Cations 72.1

Total Anions 76.2

Logarithmic Pattern mmol/L

