

Container Identification
PB 6E

Laboratory Number
WG46433E

Operator Name
PARAMOUNT RESOURCES LTD.

Unique Well Identifier	Well Name	Elevation			
60DEG05'123DEG22'	PARA ET AL FORT LIARD I-46	KB m	542.50	GRD m	537.50

Field or Area	Pool or Zone	Sampler's Company
LIARD	MATTSON	BAKER

Test Type	Test No.	Test Recovery	Name of Sampler
DST	5		

Test Interval or Perfs		Sampling Point		Separator	Reservoir	Source	Sampled	Received
1734.50-1740.00		4	Pressure (kPa)					
mKB			Temperature (°C)					

Date Sampled	Date Received	Date Reported	Analyst
Dec 24, 1999	Dec 30, 1999	Jan 10, 2000	LN

Other Information

Cations

ION	mg/L	Mass Fraction	mmol/L
Na	870.0	0.321	37.8
K	7.9	0.003	0.2
Ca	32.7	0.012	0.8
Mg	2.9	0.001	0.1
Fe	0.1	Trace	Trace

Anions

ION	mg/L	Mass Fraction	mmol/L
Cl	802.0	0.296	22.6
HCO ₃	884.5	0.326	14.5
SO ₄	113.5	0.042	1.2
CO ₃	Nil	Nil	Nil
OH	Nil	Nil	Nil

Other Measurements

Measurement	Value
Total Dissolved Solids (Calculated) mg/L	2713
Observed pH	7.91
H ₂ S (25°C) mg/L	N/D
Relative Density (25°C)	1.000
Resistivity / OHM•m (25°C)	2.560
Salinity %	0.14

Total Cations 39.9

Total Anions	39.5
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Logarithmic Pattern mmol/L

