



WATER ANALYSIS

CONTAINER IDENTIFICATION PB 4B		LABORATORY NUMBER W17120B	
OPERATOR NAME PARAMOUNT RESOURCES LTD.			
UNIQUE WELL IDENTIFIER PARAMOUNT RESOURCES LTD.	WELL NAME PARA et al CAMERON C75 60 10'N 117 15'W		ELEVATIONS KB m 788.47 GRD m 783.62
FIELD OR AREA CAMERON	POOL OR ZONE SULPHUR POINT	NAME OF SAMPLER SAME	COMPANY SAME
TEST TYPE DST	NO 2	TEST RECOVERY BOTTOM	
TEST INTERVAL OR PERFS 1423.30-1439.00 mKB		AMT & TYPE OF CUSHION 25° C	
SAMPLING POINT BOTTOM		MUD RESISTIVITY/Ω m 25° C	
TYPE OF PRODUCTION ☐ PUMPING ☐ FLOWING ☐ GAS LIFT ☐ SWAB			
PRODUCTION RATES WATER m ³ /d OIL m ³ /d GAS 10 ³ m ³ /d			
SEPARATOR		TREATER	
RESERVOIR		SOURCE	
SAMPLED		RECEIVED	
GAUGE PRESSURE kPa		TEMPERATURE °C	
DATE SAMPLED (Y-M-D) 94-03-14	DATE RECEIVED (Y-M-D) 94-03-15	DATE REPORTED (Y-M-D) 94-03-16	ANALYST HU NCO
OTHER INFORMATION			

ION	mg/L	MASS FRACTION	mmol/L
Na	20000.0	0.270	869.0
K	629.0	0.008	16.1
Ca	4620.0	0.062	115.0
Mg	1110.0	0.015	45.7
Ba	N.A.	N.A.	N.A.
Sr	N.A.	N.A.	N.A.
Fe	2.3	TRC*	TRC+

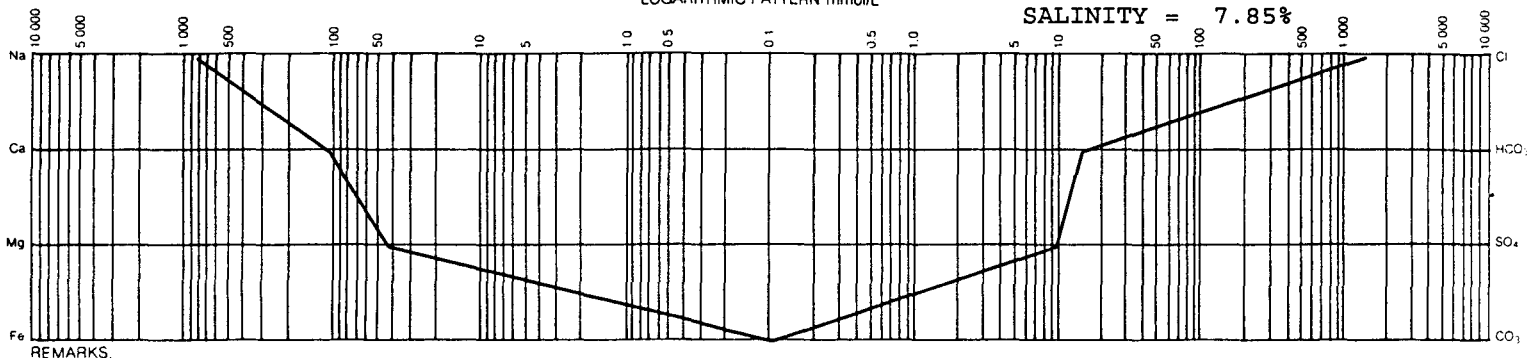
ION	mg/L	MASS FRACTION	mmol/L
Cl	46000.0	0.620	1300.0
Br	N.A.	N.A.	N.A.
I	N.A.	N.A.	N.A.
HCO ₃	877.0	0.012	14.3
SO ₄	906.0	0.012	9.4
CO ₃	NIL	NIL	NIL
OH	NIL	NIL	NIL
H ₂ S	N.D.	N.D.	N.D.

DISSOLVED TOTAL SOLIDS

EVAPORATED AT 110° C	EVAPORATED AT 180° C
AT IGNITION	CALCULATED
	74100.0
RELATIVE DENSITY	REFRACTIVE INDEX
1.058 @ 25° C	N.A. @ 25° C
OBSERVED pH	RESISTIVITY/Ω m
7.36 @ 25° C	0.09 @ 25° C

THE '30 MINUTE' API MUD FILTRATE LOSS IS 43 mL. THE ABOVE RESULTS PERTAIN TO THE WATER EXTRACTED FROM THE MUD SALINITY = 7.85%

LOGARITHMIC PATTERN mmol/L



REMARKS: TRC+= LESS THAN 0.1 N.D.= NOT DETECTED NIL= 0.0 TRC*= LESS THAN 0.001 N.A.= NOT ANALYZED