



CONTAINER IDENTIFICATION

PB 3A

WATER ANALYSIS

LABORATORY NUMBER

WG47004A

OPERATOR NAME

CHEVRON CANADA RESOURCES LIMITED \ 00960

UNIQUE WELL IDENTIFIER

M-25

WELL NAME

CHEVRON ET AL LIARD M-25

ELEVATIONS

KB m

GRD m

FIELD OR AREA

LIARD

POOL OR ZONE

NAHANNI

NAME OF SAMPLER

NORWARD

COMPANY

TEST TYPE

NO

TEST RECOVERY

SP: HIGH STAGE SEPARATOR METER RUN

TEST INTERVAL OR PERFS

SAMPLING POINT

HIGH STAGE SEPARATOR

SEPARATOR

TREATER

RESERVOIR

SOURCE

SAMPLED

RECEIVED

GAUGE PRESSURE KPa

TEMPERATURE C

DATE SAMPLED (Y-M-D)

2000-01-11

DATE RECEIVED (Y-M-D)

2000-01-14

DATE REPORTED (Y-M-D)

2000-01-18

ANALYST

LN

OTHER INFORMATION

TAKEN @ 16:00 HRS

DISSOLVED
TOTAL SOLIDS mg/L

ION	mg/L	MASS FRACTION	mmol/L
Na	450.0	0.018	19.6
K	29.7	TRC *	0.8
Ca	5465.0	0.221	136.4
Mg	2500.0	0.101	102.9
Ba	N.A.	N.A.	N.A.
Sr	N.A.	N.A.	N.A.
Fe	43.4	TRC *	0.8

ION	mg/L	MASS FRACTION	mmol/L
Cl	15995.0	0.647	451.2
Br	N.A.	N.A.	N.A.
I	N.A.	N.A.	N.A.
HCO ₃	NIL	NIL	NIL
SO ₄	232.0	TRC *	2.4
CO ₃	NIL	NIL	NIL
OH	NIL	NIL	NIL
H ₂ S	N.A.	N.A.	51.1

EVAPORATED AT 110 C

EVAPORATED AT 180 C

AT IGNITION

CALCULATED

RELATIVE DENSITY AT 25 C

1.021

REFRACTIVE INDEX AT 25 C

N.A.

OBSERVED pH AT 25 C

3.90

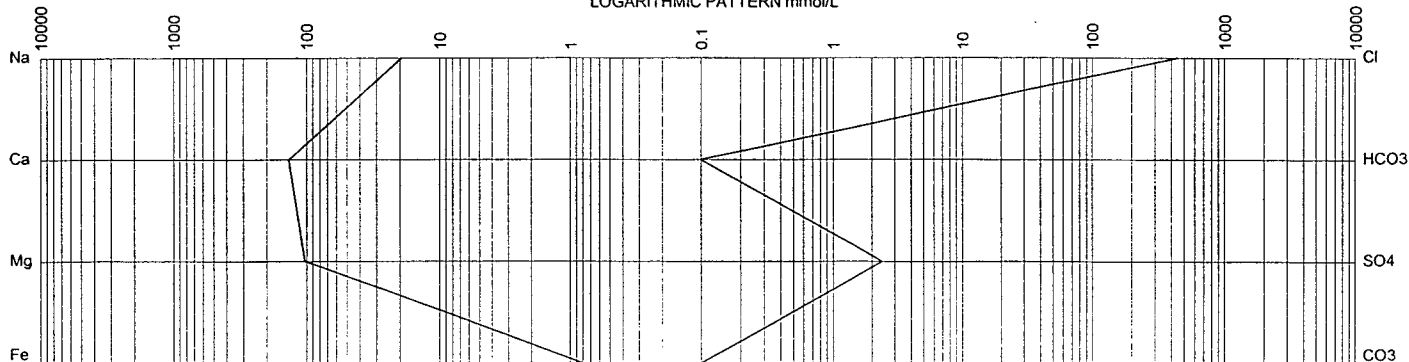
RESISTIVITY/OHM*m AT 25 C

.25

SALINITY (%)

2.83

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