



CL Consultants
Limited

SAMPLE LOG

FILE:

COMPANY: Ranger Oil Limited
WELL: Ranger fort Liard
LOCATION: Lat 60 40' / Long 123 30"
FIELD: Undefined
PROVINCE: N.W.T.
GEOLOGIST: H.Wennekers
SPUD DATE: 11-05-97
FINISH DATE: 11-07-97
ELEVATION K.B.: 459.89 m
ELEVATION G.L.: 449.49 m
K.B. - CSG BOWL: 0 m

DATA FROM: 3110 m
T.D. DRILLER: 3177 m
T.D. LOGGER: 0 m
HOLE SIZE: 216 mm

PRODUCING FORMATION:
BOTTOM FORMATION:
STATUS:
CASING: Intermediate to 3115m
RIG RELEASED:
CONTRACTOR: Precision Drilling Rig 426E
MUD SYSTEM: Polymer/floplex
SAMPLE QUALITY: Good
REMARKS: Stuck in hole 3177m
REMARKS:

ALL LITHOLOGIC SYMBOLS ARE CAN-STRAT COMPATIBLE

OIL STAIN

- D - dead
- - questionable (no fluorescence in solvent)
- - spotty (fluorescence in solvent)
- - live

ROUNDNESS

- R - rounded
- r - subrounded
- a - subangular
- A - angular

POROSITY

- e - earthy
- f - fracture
- m - moldic
- o - inter[oolitic]/[peletal]; organic
- p - pinpoint
- v - vuggy
- x - inter[granular]/[fragmental]/[crystalline]

SORTING

- w - well
- m - moderate
- p - poor

PENETRATION RATE [min/chart div.]

TOTAL GAS [units]

OIL INDICATOR [C1/(C3+C4)]

D	P	S	G	R	R	S
I	D	O	I	O	O	O
L	R	S	T	N	N	T
T	O	I	A	I	I	I
S	S	T	I	N	N	N
N	Y	N	T	G	G	G

SAMPLE DESCRIPTION

