E53 66-10 136-45 K.B.2038.5 T.D.2243

A Riley's REPRODUCTION — CATALOGUE NO.: 163496 E

STATUS AT TIME LICENCE ISSUED:

SCHLUMBERGER COMPENSATED FORMATION DENSITY LOG

SCHLUMBERGER OF CANADA — Calgary, Alberta

PROVINCE	YUKON TERRITORIES
FIELD	WILDCAT
WELL	CHEVRON SOBC WM BIRCH YT E-53
COMPANY	CHEVRON STANDARD LIMITED

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FIELD	WILDCAT
PROVINCE	YUKON TERRITORIES
LOCATION	66° 02' 21" N LAT; 136° 56' 05" W LONG
Permanent Datum	GL, Elev. 2025.4
Log Measured From	KB 13.1 Ft. Above Perm. Datum
Elev.: KB	2038.5
GL	2025.4
CBF	
Other Services	SLC-GR, SNP-GR, GRN, DIL, CST

Date	16 FEB 72
Run No.	ONE
First Reading	2242
Last Reading	732
Feet Measured	1510
Depth Reached	2243
Bottom Driller	2245
Csg. SOC	732
Csg. Driller	732
Mud Nature	GEL
Dens. / Visc.	9.2 / 160
Mud pH	9.5
Water Loss	6.0
Res.	4.40 @ 63 °F
Rmf	3.91 @ 65 °F
Rmc	-
Res. @ BHT	82 °F
ppm Cl	
Rmc	5.04 @ 65 °F
Bit Size	8 3/4"
Source to Detector Spacing	
Equipment Type	PGT-E
Opr. Rig Time	2 HRS
Truck No.	OSU-C-108 REM
Recorded By	CHADDOCK
Witness	POLLARD

RILEY'S DATASHARE INTERNATIONAL LTD. COPYRIGHT © 1973 — SCALED BY D-L DATE 1/10/73 — FILMED BY B.G. DATE 1/11/73

28 FEB 72 CAL JP

REMARKS — 1st Run Service Order #

Drilling Stopped 1730 / 14th : Circulation Stopped 0830 / 16th : Tool on Bottom 1515 / 16th : B.H.T. 82 °F

Panel No. EC 573

Cartridge No.

Sonde No.

Detector No. D 494

CALIBRATION:	Background CPS	Test Source CPS	Galvanometer Deflection Div.	Panel Sens. Tap for Cal.
Gamma Ray	40	450	10.0	PGP-D

GAMMA RAY API UNITS — Sens. 150 T.C. 2 Zero 0 div. to left — 0 150; 150 300

CALIPER hole diameter in inches — 7 8 9 10 11 12 13 14 15 16

DEPTHS

BULK DENSITY ρ_b - gm/cc — 2.0 2.5 3.0

DENSITY CORRECTION $\Delta\rho$ - gm/cc — 0.25 (-) 0 0.25 (+)

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Schlumberger

E53 66-10 136-45 K.B.2038.5 FILE NO.163496 *