MACROFAUNA NOTES

7

IMPERIAL SUN NETLA RAVEN No. F-73

60° 50' N., 122° 50' W.

JUNE 1971

MACROFAUNA NOTES BY RAASCH AND ASSOCIATES (GEOLOGICAL CONSULTANTS) LTD.
GRAPHIC REPRESENTATION BY L E. WORKMAN P. GEOL.

1 AGE	2 GROUP / FORMATION / MEMBER	3 DEPTH OR FOOTAGE	4 SHOWS	5 TYPE POROSITY	6 PERCENTAGE POROSITY	7 LITHOLOGY	8 GRAIN OR CRYSTAL SIZE	9 DIAGENESIS: ROUNDING	10 DIAGENESIS: SORTING	11 FRAMEWORK (GREATER THAN SILT SIZE)	12 MATRIX	13 CEMENT	14 ROCK BUILDERS	15 DESCRIPTION	16 CORES	17 TESTS	18 CASING

EARLY FRASNIAN

EIFELIAN

SLAVE POINT

BEAVERTAIL

HUME

↑ E-log Top

↓ Cored

6880

6900

20

40

60

80

7000

20

40

60

80

7100

20

40

60

80

7540

60

7580

Ls, dk gy, aphan, msv, occas gash vn wi wh calc, Stach, msv Strom, casph

Ls, dk brn-gy, as above
Sim, but few fos, mainly Crin

Sim, but incr fos, Amph, Gast, Crin

Obsc mot, obsc pel in places

Ls, dk brn-gy, mot, lrg dk cht nod wi ls incl
Same, no cht

Ls, dk brn-gy, aphan, mnut Amph, few Gast & msv Strom

V dns dk cht

Ls, gy-blk, aphan, nod, scat Amph, few Gast, tr Brac

Ls, gy-blk, msv, cht

Not cht

Few cht nod

Not cht

Ls, dk brn-gy, aphan, thk bands Amph

Ls, blk, aphan/lith, msv, incip dynamic brec wi some wh calc vn

Ls, dk brn-gy, aphan, thk bands Amph

Core missing

Ls, dk brn-gy, aphan, zones mnut Crin

Abnt Amph & mnut Crin, msv Strom @ top

Ls, brn-blk, aphan, msv

Ls, brn-blk, spagh-st of Amph

Stach & few tab Strom

Alternating thk zones spagh-st & unfos dns ls

Rdd peb of underlying ls, irreg bas contact

Ls, brn-blk, aphan, msv

Scat v small Amph, rare tab Strom, com Crin

Ls, blk, aphan, arg, thin-bdd, Brac com, sparse Amph, Crin @ base

Ls, brn-blk, aphan/ bioclas, arg, Brac, Amph, Crin

Ls, brn-blk, crpxl, msv, dk silic mot

Ls, blk, crpxl, msv, scat msv Strom, Amph, Cor

Ls, blk, micxl/crpxl, arg, msv, thin bands branch Strom & Cor, alternating wi poorly fos bands, Crin

Sim, grdg to blk fis sh wi Brac

Reefoid Strom ls, Cor, frame-building fos in growth position, some spar cem

Same, but sparse Strom & bioclas mat

Ls, pearl gy, mxd particle size, mostly Amph, minor Crin & Cor, spar cem

Ls, blk, aphan, arg, few Brac
Incr arg to mrlst, Bry, Productids

Mrlst, blk, Crin, Bry, near base

Ls, blk, arg, msv, num Amph, Clad (mural pores)

Num Stach, Amph, lam & msv Strom, Cor

Grdg down wi diminishing fos

Ls, abnt Strom, few Brac, small Cor

Ls, blk, arg, msw, scat Crin & Amph

Ls, blk/dk gy, micxl/aphan, arg, msv/lam, alternate bands Stach, Tham, Amph, between more arg bands wi Crin, Strom

Barren zone

Fos zones as ab

Barren, wi scat Crin

Alternating zones barren & fos

Sim, but dominant Strom, tab

Mrlst, dk gy, arg, barren, sparse Crin @ base

Ls, dk, Crin, micxl, mxd bioclas, few Brac

Mrlst, blk, mxd fos, dk brn, Crin, Brac

TOPS

SLAVE POINT	6880
BEAVERTAIL	7073
PRESQU'ILE ?	—
HARE INDIAN	7230
HUME	—

Ls, dk gy, micxl, msv/crs lam, to ls, aphan, vague mot, few Brac, Gast, "worm" castings

Few Plcy

Ls, dk gy, aphan, lt gy Alg as peb to cob

Ls, dk gy, aphan, nod-mot, Gast, local Alg mass

Few branch Strom

Ls, dk gy, aphan, msv, homogeneous, fairly hi Crin content

CORES: 2, 3, 4, 5, 6, 7, 8, 9

This document was produced by scanning the original publication.

Ce document est le produit d'une numérisation par balayage de la publication originale.