

WELL NO.: 217-8

OPERATOR: PHILLIPS

TOTAL DEPTH 3318 m

ELEV KB 34 m

WATER DEPTH 70 m

DEPTH
BELOW KB

GENERALIZED
LITHOLOGY

1000 ft

100 m

KB

1

5

2

3

10

4

5

15

6

7

20

8

25

9

10

30

11

12

13

40

14

15

45

16

50

17

18

55

Test

Pal

L.Cret

Cret

TD 3318 m

Cl: lt gy-m gy, sft

Cl: m gy-gn gy, sft, calc

Cl: lt gy-m gy, sft

Cl: a.a., plast, S: clear, (rnd)

Mrl: traces, yel brn, sft - frm

Cl: lt gn gy-gn, sft, Clst: traces

Clst: m-dk (brn) gy, sft - frm

Cl: brn gy, sft, (calc)

Cl/Clst: brn-dk brn, Cl: lt gy

Cl/Clst: dsk brn, frm, lam, (fis), (calc)

Cl/Clst: lt-m gy, occ brn, (calc)

Cl/Clst: pa gy, occ (gn), sft - frm, (calc)

Cl/Clst: a.a., f, slt, lam

Clst: lt-m gy, frm, calc,

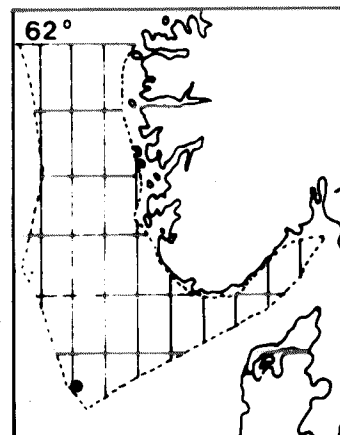
Clst: a.a., Sh: frm - hd

Mrl: lt m gy, sft, hom

Ls: wh-yel, frm, Mrl: m gy

Ls: chk, wh - lt brn, frm - hd

Clst/Sh: gy-gn gy, occ brn, hd, (fis)



Conglomerate
Breccia



Sand
Sandstone



Silt
Siltstone



Clay
Claystone



Shale



Rock Salt
Potassium Salt



Metamorphic



Igneous
Extr/intr



Lignite
Coal /carb



Microfossil
Plant remn



Chert



Mar.



Limestone



Ls chalky



Dolomite



Anhydrite
Gypsum



Sandy
(Sandy)



Silty
Silty
(Silty)



Argillaceous



Tuffaceous



Macrof
Fragm



Pyrite
Glauconite



Core



Unconformity

Plio - Pliocene

Mio - Miocene

Olig - Oligocene

Eoc - Eocene

Pal - Paleocene

Dan - Danian

L Cret - Late Cretaceous

E Cret - Early Cretaceous

JR - Jurassic

TR - Triassic

Perm - Permian

Basem - Basement