12 km | 26 km | 24 km | 20 km | 49 km | 39 km

J-65 | B-30 | A-28 | I-46 | D-65 | A-12 | G-70

CANDEL. STATE J-65 | CANDEL. STEWART B-30 | DECALTA KEELE A-28 | SHELL CLOVERLEY I-46 | D... D-65 | DECALTA JOHNSON A-12 | SHELL WAGLEY G-70

MESOZOIC

IMPERIAL FORMATION

HARE INDIAN FORMATION

CANOL FORMATION

HUME FORMATION

ARNICA FORMATION

FORT NORMAN FORMATION

DELORME GROUP

FRANKLIN MOUNTAIN FORMATION

LANDRY FORMATION

RAMPARTS FORMATION

MOUNT KINDLE FORMATION

Grey shale member

Black shale member

Blue fish Member

Upper member

Middle member

Headless Member

Breccia facies

ARNICA PLATFORM

Fault repeated

CONTINUED ON FIGURE 26

T.D. 9298ft

T.D. 9671 ft.

T.D. 10,500 ft.

T.D. 11,318 ft.

T.D. 8000 ft.

T.D. 4026 ft.

T.D. 12,250 ft.

LEGEND

Shale
Black shale
Sandstone
Conglomeratic sandstone
Siltstone
Limestone
Dolomite
Pale chert
Dark chert
Silicified (Orthoquartzite etc.)
No sample available

ACCESSORIES

Shale	sh
Sandstone	ss
Siltstone	slst
Limestone	L
Dolomite	D
Anhydrite	ah
Halite	ha
Orthoquartzite	oq
Fossiliferous	F
Calcite	ca
Quartz	q
Glauconite	gk
Very micaceous	m
Porosity	p
Pyrite	py
Kaolinitic	kl
Pale chert	Δ
Dark chert	▲
Oolitic chert	Δ
Oolite	•
Pelletal	o
Paleontological dating	(F)
Approximate feet	c 350
Finely crystalline	fx
Medium crystalline	mx
Coarsely crystalline	cx

COLOURS

Green	G(G)
Purple	P(P)
Red, pink	R(R)
Yellow	Y(Y)
Brown	B(B)

Note: brackets indicate minor amounts

MAXIMUM SAND GRAIN SIZE

Fine	f
Very fine	vf
Coarse	co
Very coarse	vco

Unconformity
Formational boundary
Member boundary
Marker beds correlation line
Facies change
Lithofacies, present in minor amounts, as shown by the appropriate code letters ▲,sh
Paleontological Report (Appendix I) (4-JAW-1975)

Note: All logs predate metrication, therefore all depths are indicated in feet

Geology by D.C.Pugh, 1978-84.

FIG. 10

DEVONIAN STRATIGRAPHIC CROSS-SECTION

J-65 - G-70

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OTTAWA

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