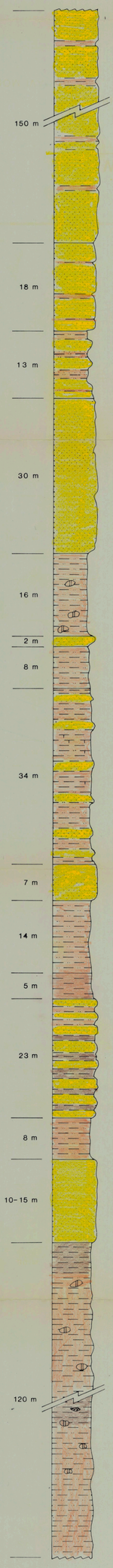
WRANGEL ISLAND

UPPER TRIASSIC SECTION, SOUTHEAST SHORE
(FROM IVANOV, O.N., 1973, TRANSLATION BY INFOPLOSION, INC., 1986)



15) Grey oligomictric sandstone containing sporadically distributed intercalations of siltstone and shale, crushed Monotis shell fragments.

14) Sandstone containing infrequent siltstone intercalations.
Monotis scutiformis cf. var. daonellaeformis Kipar
Monotis ochotica (Keys.)
Monotis ochotica var. ambique (Tell.)
Monotis ochotica cf. var. pachypleura (Tell.)

13) Interstratification of oligometric sandstone and layered siltstone.

12) Grey oligometric and black micaceous sandstone

11) Siltstone containing siderite concretions.

10) Grey, fine grained sandstone.

9) Dark grey obliquely layered siltstone.

8) Alternation of coarsely layered siltstones and finely layered fine grained sandstones, thin lenses (.05 m) of greenish and black limestone in siltstone.
Monotis scutiformis cf. var. daonellaeformis Kipar
Monotis scutiformis var. typica Kipar
Monotis ex gr. scutiformis (Tell.)
Monotis pinensis West. fauna

7) Fine grained micaceous sandstone.
Monotis detritus

6) Alternation of greenish and black siltstone.

5) Massive black siltstone.

4) An interstratification of sandstone and shale.
Halobia sp. indet.
Monotis jakutica (Tell.)
Monotis pinensis West.

3) Siltstone containing ellipsoidal pyrite concretions.
Monotis jakutica (Tell.)
Halobia sp. indet.

2) Greenish-grey oligomictric sandstone.

1) Nonlayered black siltstone and claystone containing discoidal clay siderite concretions.
Monotis pinensis West.
Monotis scutiformis var. typica Kipar
Halobia cf. celtica Mojs.
Halobia sp. indet.
Otapiria cf. ussuriensis (Vor.)

DRAFTED BY P.J. HASSEBACH

Amoco Production Company
Denver Region
NORTHERN DIVISION
GEOL. MEMO #: NO-13-86R
GEOLOGY OF WRANGEL ISLAND

UPPER TRIASSIC MEASURED SECTION, SOUTHHEART SHORE, WRANGEL ISLAND, ~~ALASKA~~

By: J. VAITL — Date: 10/86

Scale: — Encl. No. 3

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