CF71 ~~1028~~ 0036

Geol. Memo. #152 Encl. # 29

CVMS
92-00662797-032

CAPE THOMPSON SECTION

Cape Thompson, Alaska

Pt. Hope Quad, S 1/2 T 32N, R 32W.

Interval: Nasorak Fm.

By: D. Abrahamson W. Dalness

July 14, 1970

sample	lith	lith description
		Not measured above this point, End of exposure
4105	L,C	Lmst - pkst/grst m-gy wthrs yel-orn - Lt gy. Bds to 3' Thk crin, sol cor and intbd nod + lensoid m-gy cht. undulating bdd Fetid odor
4104	P,F	
4103	F,C	Lmst pkst/wkst, arg, m.dk. gy wthrs Lt gy crin, bds to 1' Thk + intbd sh, blk, calc., slt w/ lms lenses and nods which contain abundunt bracks. Inter Fingering contact with overlying lith.
4102	P	
4101	L,P	100'
4100	L	Lmst - pkst mostly crin + intbd, blk cht some w/ crin; Lmst bds to 1' Thk. cht bds to 1" Thk. Each form units up to 10' Thk.
4099	L	
4098	C	Intbd Lmst - pkst + arg, sil, calc, mdst which grades downward to a sh. scattered sol cor. cor., blk cht nods in upper part
4097	C	
4096	L	Intbd sh + Lmst - pkst/wkst. Lmst is m-dk gy, arg, crin wthrs yel-gy 2' Thk bds. sh is dk gy wthr brn-gy, calc, slt. slt-sh, calc, dk gy, wthr brn-gy w/ lmst wkst nods to 2' dia. Some with bracs, sh w/ bracs, crin, sol cor and FeS concreations Throughout also pelecypods
4095	C	
4094	F,P	0'

Fault at base