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0040

CF75 U101

Amoco Production Company

Surface Log

Name EAST CONGLOMERATE CREEK AREA

AREA OR QUAD TALKEETNA MTNS (A-2) STATE ALASKA

LOCATION NWNWNE, SWNE, SE Sec. 14 TWN 24N RNG 10E, SM

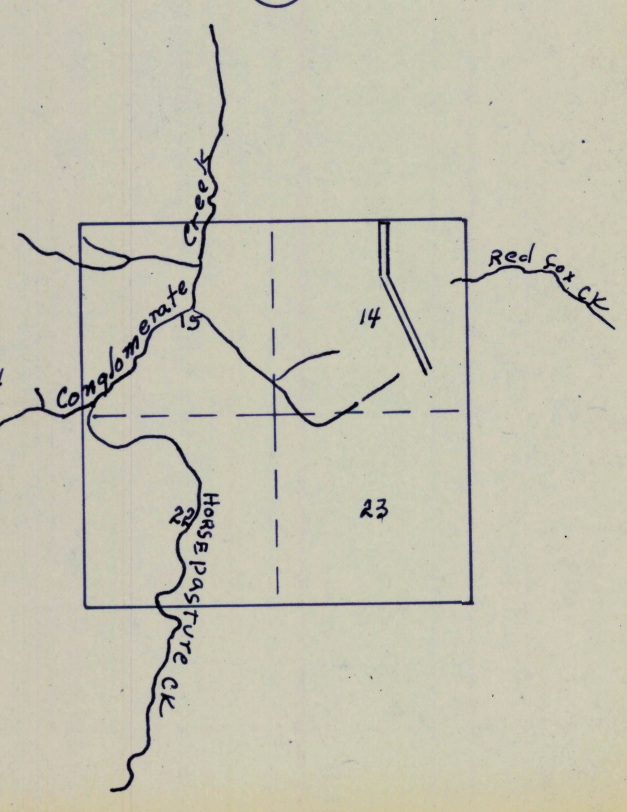
MEASURED BY G. Streeton, D. Loney DATE 7-19-74

INTERVAL Upper Jurassic - Naknek Fm.

REMARKS Described and spled up section. Interval overlies Chisik Cgl. mem and indicates interfingering of Cgl facies with siltst & ss.

LOCATION _____ N _____ W

PLOTTED 11-27-74 J.D.P.



													DESCRIPTION
JURASSIC	UPPER JURASSIC	NAKNEK FORMATION	SILTSTONE AND SHALE MEMBER	OXFORDIAN-(?) KIMMERIDGIAN		CORES	SHOWS	DEPTH	LITHOLOGY	POROSITY	SAMPLES		Very Generalized
								100					
								200					Siltst and SS, dk gy, wx's gy. v-f-g, thin bedd to massive, Calc. in part. S/Cgl lenses consisting of up to well-Rd boulders, generally of granite or monzonite, in a siltst. matrix. all unfossil. & hd. Cgl. resemble those at Little Oshetna River section and not Jacko Ck type, which were of smaller size and in a softer matrix.
								300					
								400				CR-1003P	
								500					Approximately 800'± Cgl. gy-dk-gy to brn-gy, Cobble to boulder. Matrix of silty ss. v/dirty (clay) similar to Little Oshetna River section.
		NAKNEK	CHISIK CONGLOMERATE MEMBER	OXFORDIAN				600					
								700					
								800					
								900					Generalized
								1000					
								1100					
								1200					
								1300					CVO. slope wash, glacier Mat'L & Alluvium