CF75 6040

(15)

Amoco Production Company

Surface Log

Name MEYER CREEK SECTION

AREA OR QUAD TALKEETNA MTNS(A-1) STATE ALASKA

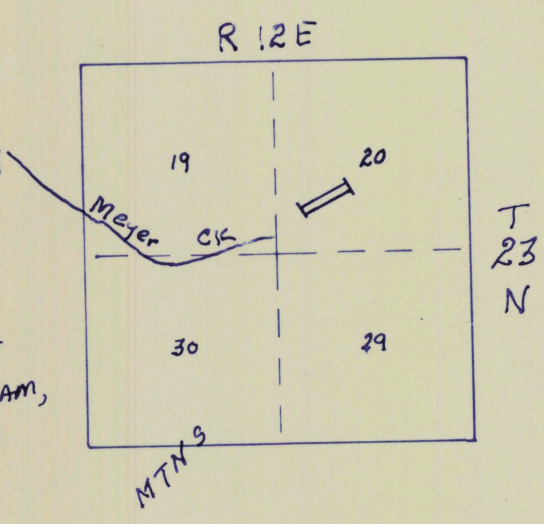
LOCATION SWNESW, NESWSW Sec. 20 TWN 23N RNG 12E, SM

MEASURED BY D. POWELL DATE 7-28-74

INTERVAL UPPER JURASSIC - NAKNEK FM

REMARKS MEASURED & SAMPLED UP SECTION ON RIDGE, NORTH-SIDE MEYER CK. ATV OR 4-WHEEL ROAD UP STREAM, & OVER NO. HORN MTN VIA UNNAMED PASS INTO WILLOW CK DRAINAGE.

LOCATION _____ N _____ W



JURASSIC

UPPER JURASSIC

NAKNEK FORMATION

UPPER CONGLOMERATE FACIES

CORES	SHOWS	DEPTH	LITHOLOGY	POROSITY	SAMPLES	DESCRIPTION
		0'				Siltst & interbd'd platy ss, gy-bro, vfg, fair porosity & perm. Locally.
		100			CR-84P	
					CR-85L	Siltst, shly to ss
		200			CR-83P	
						Sltst, shly to ss, gy to bro, vfg, all thin-bed, ¼"-1" thick. Fair poro & perm. Locally
					CR-82P	Sltst and ss, shaly, thin-bedded
		300			CR-80P CR-81L	Cgl, grey to bro, massive, pebble to boulders. Large boulders abund. up to 6' across, well-Rd, granitic & Volcanic Mat'l. Matrix of ss, bro, vfg-fg, p-f poro & Tight-Poor perm. Occ'l pebble-cobble Cgl and ss lense. Base CVD
		400				