Amoco Production Company

Surface Log

Name TRIASSIC OIL SECTION (Old Tahkandit Type Section Location)

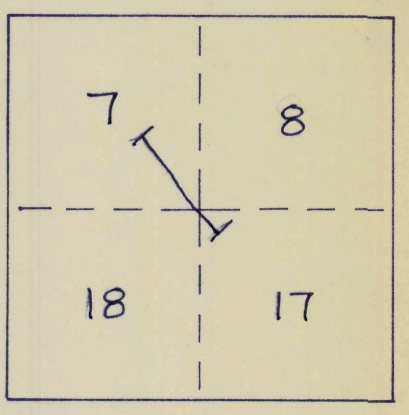
COUNTY Yukon River Area **STATE** Alaska

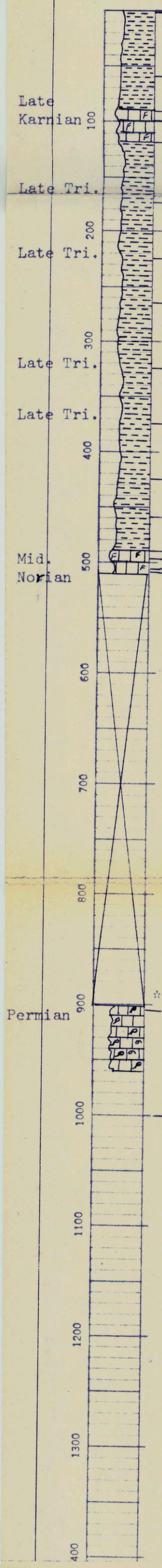
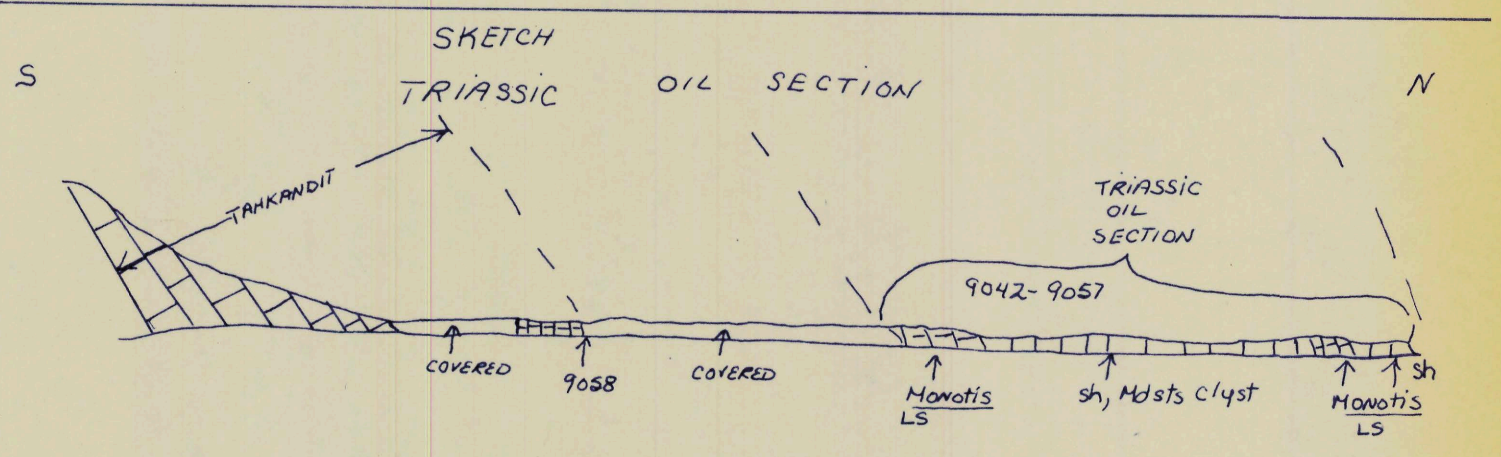
LOCATION ____ °N ____ °W SP **Sec.** 7 **TWN** 4N **RNG** 30E

MEASURED BY Hankinson, Taylor, DeKeyser **DATE** 7/25/72

INTERVAL Triassic - Jurassic?

REMARKS ~~Entire section is petroliferous and oil~~ stained except for bottom 2' of Ls.





	9042 P, Sr f	Top of section is covered. Sh, bl. oil stained w/strong petroliferous odor	
	9043 P, Sr f		
Late Karnian	9044 f		
	9044 P, Sr f	Ls, dk gy, vf-md gn, coquina in part. (Halobia)	
Karnian	9045 P, Sr f	Sh, bl. slty	
Late Tri.	9046 P, Sr f	Clyst, gy-tan, weathers brn	
	9047 P, Sr f	Sh-clyst. dk gy to tan	
Late Tri.	9048 P, Sr f	Sh, mdst, brn-bl.	-- lithology change
	9049 P, Sr f	Mdst, dk brn	
Late Tri.	9050 P, Sr	Mdst, dk brnh gy	
Late Tri.	9051 P, Sr f	Mdst, AA	
	9052 P, Sr f	Mdst, shly (Monotis in float nearby)	
	9053 P, Sr f	Mdst, shly	
	9054 P, 9054 Sr	Ls, dk brn, oil saturated Monotis coquina	
Mid. Norian	9055 P, 9055 Sr 9056 Sr 9057 Sr	Ls, md gy, hd, dense, distinct change in lithotype at bottom of Ls rare fossils at bottom.	
		Estimated covered thickness	
Permian	* 9058 P	*USGS shows fault at this position--there is no evidence for one. Top of Tankandit Fm. Ls, wh, gnstn, wavy bded, md bedded, crsly xtln, abd brachiopods