WELL Prairie Producing #1-A Mast CORE DEPTH (+) 3.2 ft GR LOG DEPTH @ 9210

FORMATION Travis Peak COUNTY Nacogdoches LOGGED BY S. Dutton DATE 4/85

DEPTH	CONTACT	ROCK TYPE	ACCESS.	STRUCTURE	TEXTURE	INDUCED FOW	GRAIN SIZE (1 0 1 2 3 4 8 / G VC C M F VF S M)	CO CMT	COLOR	STRATIFICATION (Calcareous nodules; Dead Oil)	COMMENTS
9,205	~				ws	Mudstone interbeds		½			
					ps			1	N4		Sandy mudstone
	Δ				ms			3	N5		
9,210			~					2			
TS					ms			½			
								1	N7		
								½			
								1½			Numerous carb-cemented areas
								3			Carbonate-cemented patch
					ws			½	N7		
								2			several thin clay partings
TS 9,220								½			Cross beds high-lighted by plant fragments
					ws			3	N7		Carbonate cement on fracture surface
								0			
								0	N7		
					ws			3			Carbonate cement along fracture
								½			
								½			Mud layers squeezed into bedding
					ws			0	N7		
TS 9,230	~		→					0			scour No core
					ws			0			
								1			
					ws			3	N8		Bedding outlined by concentrations of dark minerals
			P		ps						Muddy sandstone Rubble zone
			P	~ ~ ~	ms				N7 + N4 (clasts)		Rounded mud clasts
		9,237.0			fs ms						
9,240											

cores 3, 4, 5 are : core depth + 4.0 ft = GR log depth (9,143 to 9,201 ft)

core 6 : core depth + 3.2 ft = GR log depth (9,202 to 9,237 ft)