Sec. 14 T30S R25E

Crawford Co., Kansas

Oper. Kansas Geological Survey

Well JJ

L. Bluejacket & ~~Riverton~~ Intervals
L. Warner

Footage	Unit No.	Lithology	Contact	Color	Sedimentary Structures: Bedding: Horizontal	Sedimentary Structures: Bedding: C. Lam	Chemical	Organic	Other Structures	Texture: Clay, Silt, V. Fine, Fine, Medium, Coarse, V. Coarse, Granule, >Gran	Sorting	Cement	Fossils	Accessory Constit.	Porosity	Interpreted Dep. Envir.	Remarks
100																	
84																	
86	1		Sharp	Gy.	Massive: ✓	Large: ✓		Roots		Silt: ✓✓	Well	Silc.		Pyrite: ✓		Near shore	Sandier upward
88				"	Massive: ✓					Silt: ✓	"	"		Pyrite: ✓			Micaceous sandy lam.
90	2			Gr. Gy.	Massive: ✓			Roots		Silt: ✓				Pyrite: ✓		Sub. Marial	Underclay
92			Grad.	Blk.													Blk. sh. is boundary
94	3		Sharp	Gy.								Calc	✓✓✓	Pyrite: ✓		Shallow Mar.	w. sid. Very calc.
96				Gy.	Massive: ✓					Silt: ✓							Sh.
98	4			"	Massive: ✓					Silt: ✓				Pyrite: ✓			U. sandy zone
100				"	Massive: ✓					Silt: ✓							Bands of sid.
02				"	Massive: ✓					Silt: ✓							
14																	
16																	
18				Br. Gy.	Massive: ✓					Silt: ✓	Well	Silc.		Pyrite: ✓			Heavy oil stn. *
220				"	Massive: ✓	Large: ✓	✓	Oil		Silt: ✓	"	Silc.		Pyrite: ✓			Gets shaley upwards
2	1			"	Massive: ✓	Large: ✓		Oil		Silt: ✓	"	Sil. & Calc.					V. angular clasts
4				"	Massive: ✓	Large: ✓		Oil		Silt: ✓	"	"				Transgressive marine sequence	change in cement or clay content
6				"				Oil		Silt: ✓	"	"					denotes break in
8			Grad.	Gy.	Massive: ✓			Oil		Silt: ✓	"	Calc.					cyclit. Coilsgnite
30	2			"	Massive: ✓		✓	Oil		Silt: ✓✓		Calc.					Coal ≈ 1', Underclay
2	3		Sharp	Blk.	Massive: ✓									Pyrite: ✓			
4	4		Grad.	Dk. Gy.										Pyrite: ✓			
6														Pyrite: ✓			
8																	
240																	