

16-12-21E

Plotted

NHH

Martin Coyne #1
NE cor of NE 1/4 sec. 16-12-21E
Leavenworth County, Kansas
Leavenworth Company

sec. 16, T. 12, R. 21 E
1900' FSL
920' FSL NE 1/4

elev 885 ± 5 ✓

Tonganozie 7 1/2'

T. A. Goff (driller)
Wellsville, Kans.

Soil	5	5	
Sandstone	33	38	
Lime	3	41	
Blue shale	8	49	
Sandy shale	13	62	
Lime	3	65	
Shale dark	8	68	
Lime	17	85	
Black shale	5	90	
Lime	20	110	
Blue shale	5	115	
Lime	23	138	
Shale	10	148	
Lime	32	180	
Black shale	1	181	
Lime	39	220	
Sandy shale	20	240	
Lime	10	250	
Shale white	10	260	
Lime	20	280	
Shale	2	282	
Lime	3	285	
Shale	10	295	
Lime	20	315	
Shale	2	317	
Lime	13	330	
Shale	2	332	
Lime	18	350	
Blue shale	5	355	
Lime	33	388	
Shale	4	392	
Lime	10	402	
Shale	5	407	
Lime	3	410	
Shale	145	555	
Lime	10	565	
Shale	10	575	
Lime	5	580	
Shale	15	595	
Lime	5	600	
Dark shale	5	605	B. Water
Lime		610	
Shale blue	15	625	
Shale	34	659	
Gas sand	66	725	Oil s.