

33-6-9E

SEC. 33 T. 6 R. 9E
NW NW NE

Comp. 5-30-51

County. Pottawatomie
KANSAS

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A 4x4 grid with a line segment and a point. The line segment starts at the intersection of the second vertical line from the left and the second horizontal line from the bottom, and extends diagonally upwards and to the right, ending at the intersection of the third vertical line from the left and the third horizontal line from the bottom. A small black dot is located at the intersection of the third vertical line from the left and the third horizontal line from the bottom.

Elevation. 11,811 Est. 11,800

Production. Dry

Figures Indicate Bottom of Formations.

- top soil & flint	30	'lime	880
- dolomite, lgt blue	35	'shale	887
' shale, blue	47	'lime	891
' lime gry	56	'lime brown gry hrd	916
' shale, gry	65	'shale blue	918
' lime gry	72	'lime wht	930
' shale gry	89	'shale	965
- red rock	90	'sandy lime gry	968
' lime gry	95	'lime brown	980
- coarse water sand	102	'shale wht	984
' lime	103	'lime wht	992
' shale gry	113	'shale gry	995
' lime gry	121	'blue & red shale	1003
' shale gry	125	'lime	1009
' lime gry	127	'shale gry	1017
' shale gry	138	'brown lime	1045
' shale red	140	'shale blk	1052
- wht crystals sft	149	'shale gry	1060
' lime gry	154	'shale brown	1062
' shale gry	158	'lime wht	1065
' shale red	160	'shale blue	1070
' shale gry	161	'lime wht flakey	1081
- wht crystals	162	'shale blue	1145
' lime gry	170	'lime brown	1147
' shale gry	184	'lime wht	1151
' lime gry	216	'lime brown	1156
' shale green	226	'lime wht	1172
' shale red	240	'lime brown	1182
' lime gry	249	'lime wht	1230
' shale blk	251	'shale rainbow	1263
' lime gry	253	'lime	1289
' shale blue	259	'shale wht	1291
' lime gry	260	'lime wht	1325
' shale gry	262	'shale blk	1330
' lime gry	267	'lime wht	1351
' shale green	270	'shale blk	1370
' shale red	281	'lime wht	1398
' shale gry	286	'shale gry	1428
- coal	290	'shale red	1453
' lime gry	302	'dolomitic limestone,	
' shale green	314	'traces of chert	1570
		'lime gry	324
		'shale gry	331
		'shale green	333
		'shale blk	335
		'shale gry	505
		'lime gry	509
		'shale	607
		'metal	608
		'shale	618
		'lime gry hrd	665
		'shale	719
		'lime brown	729
		'shale blue	792
		'lime brown	830
		'shale	853
		'lime gry	859
		'sand fine	860
		'shale	1650
		'cherty dolomite	1730
		dolomite & limestone	
		traces of imbedded	
		sand	1790
		'limestone & shale,	
		'traces sand	1835
		'sandstone & shale	1911
		'granite	1915
		Total Depth	
		Tops:	
		Hunton (Silurian)	1450
		Maquoketa	1570
		Viola	1650
		Platteville	1730
		St. Peter	1835
		Pre-Cambrian	1911