

Sec. 12 Twp. 23 Range. 19

.....Anderson..... County

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Company Big Three Oil Co.

Farm Ted Penland #1

Plotted 12-23-19E
Well No.

Commenced

Completed July 20, 1922

Elevation

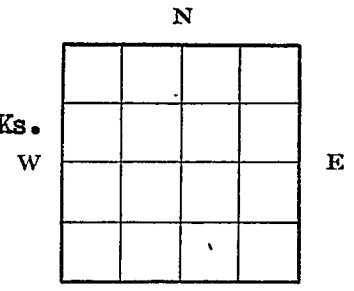
Total Depth 1110 ft at 1.35

Initial Productionbbls.

Vol.cu. ft.

Remarks. Log furnished by J. R. Cline, 802 N. Jefferson, Iola, Ks.

8 1/2 in casing 8 ft.
 Casing record 6 3/4 " " 485 " out
 4 7/8 " " 764 "



Soil			3 ^S	
Lime	gray	45	48	
Shale	blue	117	165	
Lime	gray	45	210	
Shale	blue	35	245	
Lime	white	10	255	
Shale	blue	25	280	
Lime	gray	65	345	
Shale	black	5	350	Water
Lime	white	60	410	
Shale	dark	10	420	
Sand	light	30	450	Dry
Shale	dark	95	545	
Gas sand		20	565	Dry
Shale	light	105	670	
Lime		5	675	
Shale	dark	15	690	
Lime		8	698	
Shale	dark	17	715	
Sand		10	725	
Shale	light	5	730	
Lime		20	750	Hard
Shale	dark	5	755	
Lime		5	760	
Shale	dark	10	770	
Lime		10	780	
Shale	black	25	805	
Lime		10	815	
Shale		35	850	
Sand		8	858	
Shale		87	945	
Sand		5	950	
Shale		165	1105	
Black formation		5	1110	Hole full water

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