

Drilled for John W. Jones

Dec. 5, 1943

Log of Well Emerson Well # 1

Bourbon County, Kansas.

	2	Soil	2
	4	Clay	6
	8	Lime	16
	3	Black slate	19
	13	Blue shale	32
	1	Lime	33
	9	Shale	42
	5	Broken lime	47
	8	Shale	55
17	17	Lime	72
	1	Shale	73
	1	Lime	74
	6	Slate	80
	4	Lime	84
41	41	Shale L	125
	2	Lime	127
	25	Dark shale	152
	5	Slate	158
	5	Lime shells	163
	11	Light shale	174
	2	Lime	176
	2	Shale	178
	1	Lime	179
	2	Slate	181
	44	Light shale	225
	5	Dark shale	230
	6	Lime shells	236
	10	Dark shale	246
	41	Light shale	287
	5	Bubble of gas	292
		Burn 2' in 8" pipe	
	29	Sandy shale	321
	2	Gas sand	323
	10	Sandy shale	333
	1	White shale	334
	4	Broken sand	338
	2	Sand gas	340

Hole reduced at 250 to 6½