Lone Jack Oil Company
Blue Mound, KS
1-913-756-2307 1-620-363-0492

Lease Margrave Operator: Lone Jack Oil API # 15-011-24565-00-00
Contractor: Lone Jack Oil Company Date Started: 10/16/17 Date Completed: 10/19/17
Total Depth: 688 feet Well # I-1 Hole Size: 5 5/8
Surface Pipe: 20' 7 " Surface Bit: 9 7/8 Sacks of Cement: 5
Depth of Seat Nipple: Rag Packer At:
Length and Size of Casing: 678'- 2 7/8 Sacks of Cement: 80
Legal Description: SW NW NW NE Sec: 1 Twp: 24S Range: 21E County: Bourbon

Thickness	Depth	Type of Formation	Core Thickness	Depth	Time
1	1	Top Soil			
11	12	Sandrock			
64	76	Lime			
4	80	Shale			
3	83	Lime			
3	86	Shale			
31	117	Lime			
9	126	Shale			
12	138	Lime			
167	305	Shale			
21	326	Lime			
71	397	Shale			
21	418	Lime			
3	421	Shale			
6	427	Lime			
42	469	Shale			
16	485	Lime			
9	494	Shale			
7	501	Lime			
178	679	Shale			
9	688	Oil Sand (Shaley)			
	688	TD			