

V W & B DRILLING CO.

Box 7 N. Hwy. 169
CHERRYVALE, KS 67335

Wamsley Farm Well # 16

Ne Ne
Loc. 16 T31S R 21E
County Labette

Drilled for Hickory Creek Oil
Commenced Drilling 11-22-80
Completed Drilling 11-23-80

Figures indicate the bottom
of the formation

1	Top Soil	1	1	Lime	143
9	Yellow Clay	10	4	Blk. Shale	147
1	River Gravel	11	2	Gray Shale	149
10	Lime	21		Streak of Coal 1	149
4	Blk. Shale	25	3	Gray Shale	152
4	Lime	29	18	Sandy Shale Gray	170
8	Limestone	37	24	Sandstone	194
66	Silty Shale	103	1	Coal	195
18	Gray Shale	121	5	Gray Shale	200
6	Dk. Gray Shale	127	20	Sandy Shale	220
	Streak of coal	127	18	Silty Shale	238
9	Gray Shale	136	3	Blk. Shale	241
1	Lime Brn.	137	40	Gray Shale	281
2	Gray Shale	139			
1	Lime	140		Bottom of hole	281
2	Gray Shale	142			

Hole size $6\frac{1}{4}$ inch . 20 feet of 7 inch casing set with 5 sacks of cement, 10 lbs. calcium choloride. 30 feet of 7 inch casing brought to hole. 264 feet of 4 inch set with float shoe. Top cement basket set at 155 feet bottom cement basket set at 210 feet. Bottom centerlizer set at 231 feet, top centerlizer set at 132 feet. $1\frac{1}{3}$ sacks of KCI used in drilling fluid. Start Core 161 feet. Stop core at 196 feet.