

DRILLERS LOG

Company: WHITKER COMPANIES INC.

Contractor: EK Energy LLC

License# 33977

Farm: KORTE

County: Allen

Well No: D-3

Sec: 7 TWP: 24 Range: 19E

API: 15-001-31423-00-00

Location: 660 FNL

Surface Pipe: 24'

Location: 100 FWL

Spot: W/2-W/2-NW-NW

Thickness	Formation	Depth	Remarks
	SOIL & CLAY	7	Drilled 12.25 Hole Set 8 5/8
42	LIME	49	Drilled 6.750 HOLE
86	SHALE	135	
117	LIME	252	
197	SHALE	449	Started 2/11/2016
11	LIME	460	Finished 2/16/2016
22	SHALE	482	
19	SAND	501	
27	SHALE	528	T.D. Hole 1360'
24	LIME	552	T.D. PIPE 1348'
20	SHALE	572	
26	LIME	598	3 7/8 HOLE 1360' -- 1582'
12	SHALE	610	
4	LIME	614	
164	SHALE	778	
15	SAND & SHALE	793	ODOR
84	SHALE	877	
19	SAND	896	ODOR
4	SHALE	900	
4	SAND	904	ODOR BLEED
26	SHALE	930	
57	OIL SAND	987	VERY GOOD BLEED
12	SHALE	999	
2	COAL	1001	
19	SHALE	1020	
203	LIME	1223	MISSISSIPPI
16	SHALE	1239	
67	LIME	1306	
30	SHALE	1336	KINDERHOOK SHALE
246	LIME	1582	ARBUCKLE