

## DRILLERS LOG

Company: THOMPSON OIL

Contractor: EK Energy LLC

License# 33977

Farm: MONFORT

County: Allen

Well No: J-4

Sec: 15 TWP: 24 Range: 18E

API: 15-001-31098-00-00

Location: 2825 FSL

Surface Pipe: 21.1'

Location: 5110 FEL

Spot: SW-SW-SW-NW

Thickness	Formation	Depth	Remarks
	SOIL & CLAY	8	Drilled 12.25 Hole Set 8 5/8
2	GRAVEL	10	Drilled 12.25 HOLE
38	LIME	48	
82	SHALE	130	
118	LIME	248	Started 6/11/2014
38	SHALE	286	Finished 6/13/2014
12	SAND	298	
10	BROWN SAND	308	
7	SANDY SH	315	T.D. Hole 889
123	SHALE	438	T.D. PIPE 855
9	LIME	447	
12	SHALE	452	
12	SAND	464	BOTTOM JT 26.4'
54	SHALE	518	
30	LIME	548	
16	SHALE	564	
27	LIME	591	
9	SHALE	600	
4	LIME	604	
6	SHALE	610	
5	OIL SAND	615	
225	SHALE	840	
15	SAND	855	
18	OIL SAND	873	
3	SHALE	876	
13	OIL SAND	889	