

Cell # 620-363-2683

Dale Jackson Production Co.  
Box 266, Mound City, Ks 66056



Office # 913-795-2991

Surface: 20' of 6"	Cemented: 5 Sacks	Hole Size: 8 3/4"
Longstring: 333' of 2 7/8" 8 round pipe	Cemented: 50	Hole Size: 5 5/8"
SN: 270'	Packer:	TD: 341'
Plugged:	Bottom Plug:	

**Well Log**

Well #: 5-14
Location: NW,NW,SE,NW, S9-T20-R23E
County: LINN
FSL: 3795' S
FEL: 3821' E
API#:15-107-24958-00-00
Started: 7/07/14
Completed: 7/08/14

Lease:	Stainbrook
Owner:	Bobcat Oilfield Services Inc.
OPR #:	3895
Contractor:	DALE JACKSON PRODUCTION CO.
OPR #:	4339

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	Top Soil	4	338	Shale (Limey)
3	4	Clay	TD	341	Shale
24	28	Lime			
3	31	Shale			
3	34	Black Shale			
22	56	Lime			
2	58	Shale			
2	60	Black Shale			
3	63	Lime			
5	68	Shale			
6	74	Lime			
1	75	Black Shale			
2	77	Shale			
12	89	Light Shale (Limey)			
39	128	Shale			
28	156	Sandy Shale			
38	194	Shale			
8	202	Light Sandy Shale			
18	220	Shale			
3	223	Coal			
7	230	Shale			
3	233	Lime			
29	262	Shale			
8	270	Lime			
1	271	Shale (Limey)			
3	274	Oil Sand (Poor Bleed)			
1.5	275.5	Shale (Oil Sand Stks)(Poor Bleed)			
3	278.5	Oil Sand (Shaley)(Good Bleed)			
2.5	281	Sandy Shale (Oil Sand Stks)(Fair Bleed)			
2	283	Oil Sand (Very Shaley)(Fair Bleed)			
4	287	Sandy Shale (Oil Sand Stks)(Poor Bleed)			
2	289	Oil Sand (Very Shaley)(Good Bleed)			
1.5	290.5	Sandy Shale Oil Sand Stks)(Fair Bleed)			
5.5	296	Oil Sand (Shaley)(Fair Bleed)			
1	297	Oil Sand (Poor Bleed)			
3	300	Oil Sand (Very Shaley)(Fair Bleed)			
2	302	Oil Sand (Some Shale)(Good Bleed)			
2	304	Shale (Oil Sand Stks)(Poor Bleed)			
4	308	Oil Sand (Very Shaley)(Fair Bleed)			SET SURFACE - 12:30 PM - 7/07/14
11	319	Shale			CALLED IN 11:26 AM - TALKED TO BROOKE
3	322	Coal			LONGSTRING - 333' of 2 7/8" 8' ROUND PIPE
4	326	Shale			SET TIME 12:00 PM - 7/08/14
8	334	Lime			CALLED IN 11:08 AM - TALKED TO BROOKE



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## Core Run #1

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	272	0:00	-----	Oil Sand (Poor Bleed)	274
1	273	0:45	.75		
2	274	1:30	.75		
				Shale (Oil Sand Stks)(Limey)(Poor Bleed)	275.5
3	275	2:30	1		
4	276	3:30	1	Oil Sand (Shaley)(Good Bleed)	278.5
5	277	4:15	.75		
6	278	5:15	1		
7	279	6:15	1	Sandy Shale (Oil Sand Stks)(Fair Bleed)	281
8	280	7:15	1		
9	281	8:30	1.25		
				Oil Sand (Very Shaley)(Fair Bleed)	283
10	282	9:45	1.25		
11	283	11:00	1.25		
				Sandy Shale (Oil Sand Stks)(Poor Bleed)	287
12	284	11:45	.75		
13	285	12:45	1		
14	286	13:45	1		289
15	287	15:00	1.25		
				Oil Sand (Very Shaley)(Good Bleed)	
16	288	16:15	1.25		290.5
17	289	17:15	1		
				Sandy Shale (Oil Sand Stks)(Fair Bleed)	
18	290	18:15	1		
19	291	19:15	1	Oil Sand (Shaley)(Fair Bleed)	
20	292	20:30	1.25		





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## Core Run #2

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	292	0:00	-----	Oil Sand (Shaley)(Fair Bleed)	296
1	293	1:00	1		
2	294	2:15	1.25		
3	295	3:30	1.25		
4	296	4:30	1	Oil Sand (Poor Bleed)	297
5	297	5:30	1		
6	298	7:00	1.5	Oil Sand (Very Shaley)(Fair Bleed)	300
7	299	8:30	1.5		
8	300	9:30	1		
9	301	10:45	1.25	Oil Sand (Some Shale)(Good Bleed)	302
10	302	12:30	1.75		
11	303	14:15	1.75	Shale (Oil Sand Stks)(Poor Bleed)	
12					
13					
14					
15					
16					
17					
18					
19					
20					



RECEIVED BY

QUANTITY	UNIT	DESCRIPTION	PRICE	AMOUNT
240	EA	FLYASH	1.00	240.00
280	EA	PORTLAND CEMENT 1/11	9.50	2,660.00
14	EA	RETURABLE PALLET	15.00	210.00 *
14	EA	SHRINK WRAPPED PALLET	5.00	70.00
1	EA	FUEL SURCHARGE	50.41	50.41
-1	EA	PORTLAND CEMENT 1/11	9.50	-9.50
				1,108.00

Staubbrook  
5-14

ORDER NO. \_\_\_\_\_  
 QUANTITY ORDER NO. \_\_\_\_\_  
 ORDER DATE: 6/30/14  
 DEL. DATE: 6/30/14  
 TAX: 001 LOUISBURG, KS  
 SLS PR: NR ROBERT ROAD  
 ORDER 179803  
 INVOICE \*  
 \*\*\*\*\*  
 ORDER 179803

QUANTITY	UNIT	DESCRIPTION	PRICE	AMOUNT
240	EA	PORTLAND CEMENT 1/11	9.50	2,280.00
14	EA	RETURABLE PALLET	15.00	210.00 *
14	EA	SHRINK WRAPPED PALLET	5.00	70.00
1	EA	FUEL SURCHARGE	50.41	50.41
-1	EA	PORTLAND CEMENT 1/11	9.50	-9.50
				1,108.00

4288.91

11-70-62

True Value

**MOSSMAN LUMBER COMPANY**  
 1/2 Mile North of Louisburg  
 27295 Maxwell Rd.  
 P.O. Box 729  
 Louisburg, Kansas 66053  
 913-837-2955 • 1-800-821-1764

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