

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



Cell # 620-363-2683

Office # 913-795-2991

Surface: 20' of 6"	Cemented: 5 Sacks	Hole Size: 8 3/4"
Longstring: 336' of 2 7/8" 8 round pipe	Cemented: 50	Hole Size: 5 5/8"

SN: 275'	Packer:
Plugged:	Bottom Plug:

TD: 341'

Well Log

Well #: 13-14
Location: SW,NW,SE,NW, S9-T20-R23E
County: LINN
FSL: 3465' S
FEL: 3821' E
API#:15-107-24965-00-00
Started: 6/16/14
Completed: 6/017/14

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

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil	3	326	Coal
2	4	Clay	4	330	Shale
28	32	Lime	6	336	Lime
4	36	Shale	TD	341	Shale (Limey)
2	38	Black Shale			
1	39	Shale			
20	59	Lime			
4	63	Shale			
2	65	Black Shale			
2	67	Lime			
6	73	Shale			
5	78	Lime			
4	82	Shale			
12	94	Light Sandy Shale			
38	132	Shale			
28	160	Sandy Shale			
36	196	Shale			
1	197	Coal			
2	199	Shale			
11	210	Light Shale (Limey)			
18	228	Shale			
2	230	Coal			
6	236	Shale			
3	239	Lime			
27	266	Shale			
9	275	Lime			
1	276	Shale			
1	277	Oil Sand (Very Shaley)(Fair Bleed)			
1	278	Sandy Shale (Oil Sand Stks)(Water)			
4.5	282.5	Oil Sand (Some Shale)(Good Bleed)			
.5	283	Lime (Oil Stks)(Poor Bleed)			
4.5	287.5	Oil Sand (Shaley)(Good Bleed)			
2	289.5	Sandy Shale			
2	291.5	Oil Sand (Very Shaley)(Fair Bleed)			
2	293.5	Shale (Oil Sand Stks)(Poor Bleed)			
2	295.5	Oil Sand (Some Shale)(Good Bleed)			
1	296.5	Sandy Shale			
1.5	298	Oil Sand (Some Shale)(Good Bleed)			
2.5	300.5	Sandy Shale (Oil Sand Stks)(Fair Bleed)			SET SURFACE - 1:00 PM - 6/16/14
3	303.5	Oil Sand (Some Shale)(Fair Bleed)			CALLED IN 11:37 AM - TALKED TO MICHELLE
3.5	307	Oil Sand (Very Shaley)(Fair Bleed)			LONGSTRING - 336' of 2 7/8" 8' ROUND PIPE
3	310	Shale (Oil Sand Stks)(Poor Bleed)			SET TIME 12:00 PM - 6/17/14
13	323	Shale			CALLED IN 11:02 AM - TALKED TO BROOKE



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Core Run #1

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	277	0:00	-----	Sandy Shale (Oil Sand Stks)(Water)	278'
1	278	1:00	1		
2	279	1:45	.75	Oil Sand (Some Shale)(Good Bleed)	282.5'
3	280	2:30	.75		
4	281	3:30	1		
5	282	4:15	.75		
6	283	6:00	1.75	Lime (Oil Stks)(Poor Bleed)	283'
7	284	7:00	1	Oil Sand (Shaley)(Good Bleed)	287.5'
8	285	7:45	.75		
9	286	8:45	1		
10	287	9:45	1		
11	288	11:15	1.5	Sandy Shale	289.5'
12	289	12:30	1.25		
13	290	14:00	1.5	Oil Sand (Very Shaley)(Fair Bleed)	291.5'
14	291	15:15	1.25		
15	292	16:15	1	Shale (Oil Sand Stks)(Fair Bleed)	293.5'
16	293	17:30	1.25		
17	294	18:30	1	Oil Sand (Some Shale)(Good Bleed)	295.5'
18	295	19:30	1		
19	296	21:00	1.5	Sandy Shale	296.5'
20	297	22:30	1.5	Oil Sand (Some Shale)(Good Bleed)	



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Core Run #2

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	297	0:00	-----	Oil Sand (Some Shale)(Good Bleed)	298'
1	298	1:00	1	Sandy Shale (Oil Sand Stks)(Fair Bleed)	300.5'
2	299	2:00	1		
3	300	3:15	1.25		
4	301	4:30	1.25	Oil Sand (Some Shale)(Fair Bleed)	303.5'
5	302	5:45	1.25		
6	303	6:45	1		
7	304	8:00	1.25	Oil Sand (Very Shaley)(Fair Bleed)	
8	305	9:45	1.75	Shale (Oil Sand Stks)(Poor Bleed)	310'
9	306	11:15	1.5		
10	307	12:30	1.25		
11	308	14:00	1.5		
12	309	15:45	1.75	Shale	
13	310	17:30	1.75		
14	311	19:30	2		
15	312	21:15	1.75		
16	313	23:00	1.75		
17	314	25:00	2		
18	315	27:00	2		
19					
20					

RECEIVED BY

QUANTITY	UNIT	DESCRIPTION	PRICE	AMOUNT
240	EA	FLYASH	5.45 /EA	1,308.00
280	EA	PORTLAND	9.50 /EA	2,660.00
14	EA	RETURNABLE PALLET	15.00 /EA	210.00 *
14	EA	SHRINK WRAPPED PALLET	5.00 /EA	70.00
1	EA	FUEL	50.41 /EA	50.41
		FUEL SUBCHARGE		

Stambook
13-14

OK 12 W

ORDER NO. 79278
 ORDER DATE: 5/27/14
 DEL. DATE: 5/27/14
 TAX: 001 LOUISBURG, MS
 RR: ROBERT RAND
 INVOICE #
 DOC# 179273

CLERK	DATE	TIME
	5/27/14	8:45

True Value

MOSSMAN LUMBER COMPANY
 1/2 Mile North of Louisburg
 2795 Metcalf Rd.
 P.O. Box 729
 Louisburg, Kansas 66053
 913-637-2555 • 1-800-521-1764

COPY

FORM NO. 1