

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: 345' of 2 7/8" 8 round pipe	Cemented: 50	Hole Size: 5 5/8"

SN:	Packer:
Plugged:	Bottom Plug:

TD: 350'

Well Log

Well #: 18W-14
Location: E2,W2,SW,NW, S9-T20-R23E
County: LINN
FSL: 3300' S
FEL: 4646' E
API#:15-107-24989-00-00
Started: 5/16/14
Completed: 5/19/14

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		Top Soil	3	330	Coal
3	5	Clay	4	334	Shale
31	36	Lime	6	340	Lime
3	39	Shale	5	345	Shale (Limey)
3	42	Black Shale	TD	350	Shale
22	64	Lime			
3	67	Shale			
2	69	Black Shale			
4	73	Lime			
3	76	Shale			
6	82	Lime			
4	86	Shale			
10	96	Light Shale (Limey)			
34	130	Shale			
33	163	Sandy Shale			
68	231	Shale			
1	232	Coal			
6	238	Shale			
4	242	Lime			
28	270	Shale			
7	277	Lime			
3	280	Shale			
1	281	Sandy Shale (Oil Sand Stks)(Poor Bleed)			
1	282	Sandy Shale (Limey)			
1	283	Sandy Shale (Oil SAbnd Stks)(Poor Bleed)			
1.5	284.5	Oil Sand (Very Shaley)(Poor Bleed)(Some Water)			
4	288.5	Sandy Shale (Oil Sand Stks)(Poor Bleed)			
2	290.5	Oil Sand (Poor Bleed)(Oil & Water)(Some Lime)			
2	292.5	Oil Sand (Very Shaley)(Poor Bleed)			
1	293.5	Sandy Shale (Oil Sand Stks)(Poor Bleed)			
1	294.5	Oil Sand (Some Shale)(Oil & Water)			
2.5	297	Oil Sand (Very Shaley)(Fair Bleed)			
1.5	298.5	Oil Sand (Dry)(Water)			
3	301.5	Oil Sand (Some Shale)(Fair Bleed)			
1	302.5	Sandy Shale (Oil Sand Stks)(Poor Bleed)			
3	305.5	Oil Sand (Some Shale)(Fair Bleed)			
.5	306	Shale			
1	307	Oil Sand (Some Shale)(Fair Bleed)			
1	308	Shale			SET SURFACE - 12:30 PM - 5/16/14
3	311	Oil Sand (Shaley)(Fair Bleed)			CALLED IN 11:03 AM - TALKED TO BROOKE
1	312	Oil Sand (Very Shaley)(Fair Bleed)			LONGSTRING - 345' of 2 7/8" 8' ROUND PIPE
2.5	314.5	Oil Sand (Some Shale)(Fair Bleed)			SET TIME 12:30 PM - 5/19/14
12.5	327	Shale			CALLED IN 11:30 AM - TALKED TO BROOKE



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Core Run #1

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	283	0:00	-----	Oil Sand (Very Shaley)(Poor Bleed)(Some Water)	284.5'
1	284	1:00	1		
2	285	2"00	1	Sandy Shale (Oil Sand Stks)(Poor Bleed)	288.5'
3	286	3:00	1		
4	287	4:15	1.25		
5	288	5:15	1		
6	289	6:15	1	Oil Sand (Poor Bleed)(Oil & Water)(Some Lime)	290.5'
7	290	8:15	2		
8	291	9:15	1	Oil Sand (Very Shaley)(Poor Bleed)	292.5'
9	292	10:30	1.25		
10	293	11:45	1.25	Sandy Shale (Oil Sand Stks)(Poor Bleed)	293.5'
11	294	13:00	1.25	Oil Sand (Some Shale)(Water & Some Oil)	294.5'
12	295	14:15	1.25	Oil Sand (Very Shaley)(Fair Bleed)	297'
13	296	15:45	1.5		
14	297	17:00	1.25		
15	298	18:00	1	Oil Sand (Dry)(Water)	298.5'
16	299	19:15	1.25	Oil Sand (Some Show)(Fair Bleed)	301.5'
17	300	20:45	1.5		
18	301	22:00	1.25		
19	302	23:30	1.5	Sandy Shale (Oil Sand Stks)(Poor Bleed)	302.5'
20	303	25:00	1.5	Oil Sand (Some Shale)(Fair Bleed)	303'



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Core Run #2

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	303	0:00	-----	Oil Sand (Some Shale)(Fair Bleed)	305.5'
1	304	1:30	1.5		
2	305	3:00	1.5		
				Shale	306'
3	306	5:00	2		
				Oil Sand (Some Shale)(Fair Bleed)	307'
4	307	6:30	1.5		
				Shale	308'
5	308	8:30	2		
				Oil Sand (Shaley)(Fair Bleed)	311'
6	309	10:00	1.5		
7	310	11:15	1.25		
8	311	12:45	1.5		
				Oil Sand (Very Shaley)(Fair Bleed)	312'
9	312	14:45	2		
10	313	17:00	2.25		
				Oil Sand (Some Shale)(Fair Bleed)	314.5'
11	314	18:30	1.5		
12	315	20:45	2.5		
				Shale	316'
13	316	23:00	2.25		
14					
15					
16					
17					
18					
19					
20					



1/2 Mile North of Louisburg
27295 Metcalf Rd.
P.O. Box 720
Louisburg, Kansas 66053
913-837-2955 • 1-800-521-1764

MOSSMAN LUMBER COMPANY

True Value.

CUSTOMER NO.	JOB NO.	QUANTITY	PRICE	REMARKS	TERMS	CHECK	PAY	DATE
251				ORDER # 7907	NET 10TH	BY	5/12/14	2:08

MOSSMAN LUMBER
200 WEST MAIN
LOUISBURG, KS 66053

1/2 MILE NORTH OF LOUISBURG

DEL. DATE: 5/12/14 TERRMS51

SLSPR: RR ROBERT RAND
TAX : 001 LOUISBURG, KS

DOC# 179224

INVOICE #

ORDER 7907

QUANTITY	ORDERED	UNIT	SKU	DESCRIPTION	UNITS	PRICE/EA	EXTENSION
200		EA	FLYASH	800 SX FLY ASH CLASS C	200	5.45 /EA	1,090.00
315		EA	PORTLAND	94# PORTLAND CEMENT 1/11	315	9.50 /EA	2,992.50
14		EA	PALLET	RETURNABLE PALLET	14	15.00 /EA	210.00 *
14		EA	WRAP	SHRINK WRAPPED PALLET	14	5.00 /EA	70.00
1		EA	FUEL	FUEL SURCHARGE	1	50.41 /EA	50.41

*Stainbrook
18.W-14*

AMOUNT CHARGED TO STORE ACCOUNT ** 4,805.66
TAXABLE 4412.91
NON-TAXABLE 0.00
SUBTOTAL 4412.91

TAX AMOUNT 792.75
TOTAL AMOUNT 4805.66

RECEIVED BY

FROM MOSSMAN LUMBER 9138375871

7-01-2000 3:22AM

X