

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: 725' of 2 7/8" 8 round pipe	Cemented: 90 sacks	Hole Size: 5 5/8"

SN:	Packer:	TD: 731'
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Plugged:	Bottom Plug:
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Lease:	McCann
Owner:	Bobcat Oilfield Services, Inc
OPR #:	3895
Contractor:	DALE JACKSON PRODUCTION CO.
OPR #:	4339

Well

Well #: 1W-14
Location: NW, NW, NW, NE, S30-T16-R22E
County: Miami
FSL: 5248' S
FEL: 2316' E
API#: 15-121-30617-00-00
Started: 10/20/2014
Completed: 10/22/2014

Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil	3	597	Coal
17	19	Clay	5	602	Shale
14	33	Lime	3	605	Lime
4	37	Black Shale	3	608	Shale (Limey)
11	48	Lime	2	610	Shale (Limey)(Oil Sand Stks)(Poor Bleed)
11	59	Shale (Limey)	3	613	Shale (Oil Sand Stks)(Poor Bleed)
16	75	Lime	11	624	Shale
7	82	Shale	3	627	Lime
3	85	Red Bed	2	629	Coal
16	101	Shale	22	651	Shale (Limey)
15	116	Lime	4	655	Lime
5	121	Shale	4	659	Shale
33	154	Sandy Shale	5	664	Shale (Limey)
57	211	Shale	2	666	Black Shale
19	230	Lime	5	671	Shale
10	240	Shale	1	672	Lime
9	249	Sandy Shale	2	674	Shale (Limey)
9	258	Shale	2	676	Shale
5	263	Light Shale (Limey)	1	677	Light Shale(Oil Sand Stks)(Poor Bleed)
5	268	Lime	1	678	Oil Sand (Shaley)(Poor Bleed)(Some Water)
25	293	Shale	5.5	683.5	Oil Sand (Shaley)(Good Bleed)
20	313	Lime	2.5	686	Black Sand/Sandy Shale
14	327	Shale	5	691	Oil Sand (Some Shale)(Good Bleed)
25	352	Lime	7	698	Sandy Shale (Oil Stks)(Fair Bleed)
3	355	Black Shale	10	708	Sandy Shale
3	358	Shale	TD	731	Shale
24	382	Lime			
4	386	Black Shale			
3	389	Lime			
4	393	Shale			
5	398	Lime			
21	419	Shale			
11	430	Sandy Shale(Oder)			
15	445	Sandy Shale			
62	507	Shale			
8	515	Light Shale (Oil Sand Stks)(Poor Bleed)			
40	555	Shale			
1	556	Light Sandy Shale (Oil Stks)(Poor Bleed)			
2.5	558.5	Oil Sand (Some Shale)(Good Bleed)			SET SURFACE - 12:30 PM - 10/20/14
4.5	563	Oil Sand (Limey)(Fair Bleed)			CALLED IN 11:53 AM - TALKED TO BROOKE
2	565	Shale			LONGSTRING - 725' of 2 7/8" 8' ROUND PIPE
8	573	Lime			SET TIME 4:30 PM - 10/21/14
21	594	Shale			CALLED IN 3:26 PM - TALKED TO BROOKE



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Core Run #1

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	678	0:00	-----	Oil Sand (Shaley)(Good Bleed)	683.5
1	679	1:45	1.75		
2	680	4:15	2.5		
3	681	6:00	1.75		
4	682	8:00	2		
5	683	10:15	2.25		
6	684	13:15	3	Sandy Shale/ Black Sand	686
7	685	16:30	3.25	Oil Sand (Some Shale)(Good Bleed)	691
8	686	20:30	4		
9	687	22:30	2		
10	688	24:30	2		
11	689	27:00	2.5		
12	690	29:45	2.75		
13	691	32:30	3.75	Sandy Shale (Oil Stks)(Fair Bleed)	695
14	692	36:00	3.5		
15	693	40:15	4.25		
16	694	44:30	4.25		
17	695	49:45	5.25		
18	696				
19					
20					



1/2 Mile North of Louisburg
27295 Metcalf Rd.
P.O. Box 729
Louisburg, Kansas 66053
913-837-2955 • 1-800-521-1764

MOSSMAN LUMBER COMPANY

PAGE NO: 1

COPY

True Value.

EDS ORDER NO.	WORK NO.	PURCHASE ORDER NO.	REFERENCE	TERMS	CUSTOMER	DATE	TIME
251			INSTR. 8	NET-10TH	RR	9/12/14	12:52

COUNTY: 011
 STATE: 603
 600 WEST HWY
 LOUISBURG, KS 66053

2586 PLEASANT VALLEY ROAD
 LOUISBURG, KS 66053

DEL. DATE: 9/ 9/14 TENNESSEE
 SLSPR: RR ROBERT ROAD
 TAX : 001 LOUISBURG, KS

DOC# 179581

 # INVOICE #

 ORDR 80605

QUANTITY SHIPPED	QUANTITY ORDERED	UNIT	SKU	DESCRIPTION	UNIT PRICE	EXTENSION
280		EA	FLYASH	80# 5Y FLY ASH CLASS C	5.45 /EA	1,326.00
245		EA	PORTLAND	94# PORTLAND CEMENT 1/17	9.50 /EA	2,327.50
14		EA	PALLET	RETURNABLE PALLET	15.00 /EA	210.00
14		EA	WRAP	SHRINK WRAPPED PALLET	5.00 /EA	70.00
1		EA	FUEL	FUEL SURCHARGE	50.41 /EA	50.41
					4,556.28	

McCann
1W-14

VK

** AMOUNT CHANGED TO STORE ACCOUNT **
 TAXABLE 4183.91
 NON-TAXABLE 0.00
 SUBTOTAL 4183.91

RECEIVED BY _____

TAX AMOUNT 372.37
 TOTAL AMOUNT 4556.28

4556.28