

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: 656 2 7/8" 8RD	Cemented: 80 SACKS	Hole Size: 5 5/8"

SN: 592'FT.	Packer: NONE	TD:681 ' FT.
Plugged: NONE	Bottom Plug: NONE	

Well Log

Well #: 11-14
Location: SE,NW,NE,SE – S27,T19,R22
County: LINN
FSL: 2145'FT
FEL: 825'FT
APH#: 15-107-24896-00-00
Started: 3-05-2014
Completed: 3-7-2014

Lease:	WENDT
Owner:	BOBCAT OIL SERVICES Inc.
OPR #:	3895
Contractor:	DALE JACKSON PRODUCTION CO.
OPR #:	4339

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	TOP SOIL	2	521	BLACK SHALE
6	8	CLAY & LIME	14	535	SHALE (LIME STREAKS)
36	44	SHALE	3	538	BLACK SHALE
3	47	LIME	5	543	SHALE
49	96	SHALE	10	553	LIGHT SANDY SHALE
9	105	LIME	39	592	SHALE
9	114	SHALE			BEGIN CORE
36	150	LIME	1	593	SHALE (OIL STREAK)
4	154	SHALE	1.5	594.5	OIL SAND (POOR BLEED)
3	157	BLACK SHALE	.5	595	LIME
2	159	SHALE	2	597	SANDY SHALE (SOME OIL SAND STREAKS)(POOR BLEED)
18	177	LIME	4	601	OIL SAND (FAIR BLEED)(SOME SHALE)
5	182	BLACK SHALE	1.5	602.5	OIL SAND (SHALEY)(FAIR BLEED)
11	193	LIME (SHALEY)	.5	603	OIL SAND (VERY SHALEY)(POOR BLEED)
9	202	LIGHT SHALE (LIMEY)	2	605	SANDY SHALE
110	312	SHALE	7	612	SHALE
11	323	LIGHT SANDY SHALE	1	613	COAL
18	341	SHALE	17	630	SHALE (LIMEY)
2	343	BLACK SHALE	3	633	BLACK SHALE
9	352	SHALE	7	640	SHALE
3	355	LIME	1	641	COAL
18	373	SHALE	3	644	SHALE
9	382	LIME	12	656	SANDY SHALE
6	388	SHALE	6	662	DARK SHALE
1	389	SAND (SHALEY) (NO ODOR)	12	674	BLACK SHALE
		BEGIN CORE	TD	681	SHALE
2	391	SANDY SHALE (SLIGHT ODOR)			
5.5	396.5	SAND (SOME GAS) (LOTS WATER) (VERY SLIGHT OIL SHOW)			
1	397.5	SANDY SHALE			
5	402.5	SAND (SOME GAS) (LOTS WATER) (VERY SLIGHT OIL SHOW)			
3.5	406	SANDY SHALE			
3	409	SAND (SHALEY) (WATER)			
21	430	SHALE			
3	433	COAL			WELL TD – 681' FT
3	436	SHALE			SET SURFACE – 11:30 AM 3-05-2014
9	445	LIME			CALLED 9:30 AM -TALKED TO BROOKE
3	457	SHALE			LONGSTRING – 656'FT. OF 2 7/8" 8 ROUND PIPE
4	461	LIME			SET 11:30 AM 3-07-2014
3	464	BLACK SHALE			CALLED 10:30 AM – TALKED TO TROY
11	475	SHALE			
30	505	LIME (VERY SHALEY)			
5	510	SHALE			
2	512	LIME			
7	519	SHALE (LIMEY)			



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Core Run #1

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	389	2:00	-----		
1	390	2:30	2.5	SANDY SHALE (SLIGHT ODOR)	391' FT
2	391	5:00	2.5		
3	392	6:30	1.5		
4	393	7:30	1		
5	394	8:30	1	SAND (SOME GAS) (LOTS OF WATER)	396.5' FT
6	395	9:30	1		
7	396	10:30	1		
8	397	12:30	2	SANDY SHALE	397.5' FT
9	398	14:30	2		
10	399	16:30	2		
11	400	17:30	1	SAND (SOME GAS) (LOTS OF WATER)	402.5' FT
12	401	19:00	1.5		
13	402	21:30	1.5		
14	403	23:00	1.5	SANDY SHALE	
15					
16					
17					
18					
19					
20					



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Core Run #2

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	593	0:00	-----		
1	594	1:30	1.5	OIL SAND (POOR BLEED)	594.5' FT
2	595	3:30	2	LIME	595' FT
3	596	6:00	2.5		
4	597	8:30	2.5	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	597' FT
5	598	10:00	1.5		
6	599	12:00	2	OIL SAND (FAIR BLEED) (SOME SHALE)	601' FT
7	600	13:30	1.5		
8	601	15:30	2		
9	602	18:30	3	OIL SAND (SHALEY) (FAIR BLEED)	602.5' FT
10	603	22:00	3.5	OIL SAND (VERY SHALEY) (POOR BLEED)	
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

P. 1



MOSSMAN LUMBER COMPANY

1/2 Mile North of Louisburg
27295 Metcalf Rd.
P.O. Box 729
Louisburg, Kansas 66053
913-937-2956 • 1-800-521-1764

PAGE NO 1

True Value.

ORDER NO	LINE NO	PURCHASE ORDER NO	REFERENCE	TERMS	CLERK	DATE	TIME
201			ORDR # 78064	NET 10TH	RR	3/27/14	2:03

ROBERT DEL
SUITE 105
606 WEST ANITY
LOUISBURG, KS 66053

MOSSMAN MEET 152 HAWK
INDIAN WEST

DEL. DATE: 2/27/14 TERM: 551
GLSPR: RR ROBERT RANO
TAX : 001 LOUISBURG, KS

DOC# 179026

* INVOICE *

ORDR 78064

QUANTITY SHIPPED	QUANTITY ORDERED	UNIT	SKU	DESCRIPTION	UNITS	PRICE PER	EXTENSION
280		EA	FLYASH	80# SX FLY ASH	280	5.45 /EA	1,526.00
245		EA	PORTLAND	94# PORTLAND CEMENT 1/11	245	9.50 /EA	2,327.50
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	48.55 /EA	48.55

*Wendy
11-14*

MZ

AMOUNT CHARGED TO STORE ACCOUNT	4,554.25	TAXABLE	4182.05
		NON-TAXABLE	0.00
		SUBTOTAL	4182.05

RECEIVED BY _____

TAX AMOUNT 378.20
TOTAL 4560.25

FROM MOSSMAN LUMBER 3/13/14 4:11 AM

4 44 2000 4:11 AM