

Cell # 620-363-2683

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

Office # 913-795-2994



Surface: 20' of 6"	Cemented: 5 Sacks	Hole Size: 8 3/4"
Longstring: 657.5' 27/8" 8 Round Pipe	Cemented: 80 Sacks	Hole Size: 5 5/8"

SN: 624 'FT	Packer:	TD: 661 ' FT.
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Plugged:	Bottom Plug:
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Lease:	WENDT
Owner:	Bobcat Oilfield Services
OPR #:	3895
Contractor:	DALE JACKSON PRODUCTION CO.
OPR #:	4339

Well #: 18-14
Location: NW, SE, NE, SE- S27-T19S- R22E
County: LINN
FSL: 1815 S 'FT
FEL: 495 E 'FT
API#: 15-107-24932 -00-00
Started: 3/17/2014
Completed: 3/18/2014

Well

Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	TOP SOIL	22	412	Shale
11	13	Clay	3	415	Coal
1	14	Black Shale	4	419	Shale
3	17	Shale	5	424	Lime
3	19	Sandy Shale	16	440	Shale (Limey)
6	25	Shale	4	444	Lime (Slight Oder)
3	28	Lime	2	446	Coal
23	51	Shale	12	458	Shale
1	52	Black Shale	32	495	Lime (Shaley)
25	77	Shale	3	498	Shale
8	85	Lime	3	502	Lime
11	96	Shale	9	511	Shale
34	130	Lime	2	513	Black Shale
5	135	Shale	5	518	Shale Limey)
3	138	Black Shale	3	521	Coal
3	141	Shale	9	530	Shale
17	158	Lime	8	538	Light Sandy Shale
2	160	Shale	35	573	Shale
3	163	Black Shale	1	574	Shale Oil Sand Streaks (Fair Bleed)
2	165	Lime	2	576	Oil Sand (Poor Bleed)
4	169	Shale (Limey)	1	577	Sand (Dry)
5	174	Lime	1	578	Sandy Shale
1	175	Black Shale	4	582	Oil Sand (Some Shade) (Fair Bleed)
3	178	Shale	2	584	Oil Sand (Very Shaley) (Fair Bleed)
9	187	Sandy Shale (Limey)	7	591	Sandy Shale
106	293	Shale	3	594	Shale
2	295	Light Shale	2	596	Coal
9	304	Light Sandy Shale	11	607	Shale
21	325	Shale	3	610	Black Shale
1	326	Black Shale	7	617	Shale
5	331	Shale	8	625	Light Sandy Shale
5	336	Lime	4	629	Oil Sand (Good Bleed) (Little Shale)
18	354	Shale	1	630	Oil Sand (Fair Bleed) (Some Shale)
9	363	Lime	1	631	Sandy Shale
3	366	Shale	2.5	633.5	Black Sand (Fair Bleed) (Very Shaley)
2	368	Sandy Shale	2.5	636	Black Sand (Poor Bleed) (Very Shaley)
1	369	Sand (Dry) (Very Shaley)	3	639	Sandy Shale (Slight Oder)
3	372	Sand (Slight Oder)(Slight Oil Show) (Some Shale)	2	641	Sandy Shale
1	373	Sand (Dry) (Shaley)	TD	661	Black Shale
2	375	Sand (Dry) (Some Shale)			SET SURFACE - 4:00 PM - 3/17'14
3	378	Sand (Very Slight Oder) (Shaley)			CALLED IN 2:20 PM - TALKED TO Brooke
6	384	Sand (Dry) (Very Shaley)			LONGSTRING - 657' FT 2 7/8" * ROUND PIPE
6	390	Sandy Shale			SET 4:00 PM- 3/18/14
					CALLED IN 3:30 PM - TALKED TO Brooke



Dale Jackson Production Co.
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County: LINN
FSL: 1815 S'FTY
FEL: 495 E'FT.
API#: 15-107-24932-00-00
Started: 3/17/14
Completed: 3/18/14

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

Core Run #1

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	574	0:00	-----	Oil Sand (Poor Bleed)	576.00
1	575	0:45	.75		
2	576	1:45	1		
				Sand (Dry)	577.00
3	577	4:00	3.25		578.00
4	578	6:30	2.5	Sandy Shale	582.00
5	579	8:15	1.75	Oil Sand (Some Shale) (Fair Bleed)	
6	580	9:30	1.25		
7	581	11:00	1.5		
8	582	13:00	2		
				Oil Sand (Very Shaley) (Fair Bleed)	584.00
9	583	15:45	2.75		
10	584	17:30	1.75		
				Sandy Shale	
11	585	20:15	2.75		
12	586	23:00	2.75		
13	587	25:45	2.75		
14	588	28:30	2.75		
15	589	31:00	2.5		
16	590	34:15	3.25		
17	591				
18					
19					
20					

COPY



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

True Value.

CUSTOMER NO.	JOB NO.	PURCHASE ORDER NO.	REFERENCE	TERMS	CURR	DATE	TIME
51			ORDER # 76202	NET 10/1	RR	3/18/14	9:45

ROBERT RAY
SUITE 143
143 WEST HWY
LOUISBURG, KS 66053

1/2 MILE NORTH WEST HWY
LOUISBURG, KS

DEL. DATE: 3/12/14 TERM: 551
SLSR: RR ROBERT RAY
TAX : 001 LOUISBURG, KS

DOC# 179653

* INVOICE *

ORDER 76202

QUANTITY SHIPPED	QUANTITY ORDERED	UNIT	SKU	DESCRIPTION	UNITS	PRICE/EA	EXTENSION
240		EA	FLYASH	80# 5X FLY ASH CLASS C	240	5.45 /EA	1,308.00
280		EA	PORTLAND	94# PORTLAND CEMENT 1/11	280	9.50 /EA	2,660.00
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

AMOUNT CHARGED TO STORE ACCOUNT: 4,678.94

TAXABLE 4296.35
NON-TAXABLE 0.00
SUBTOTAL 4296.35
50% AMOUNT 382.38
TOTAL AMOUNT 4678.94

Wendt
18-14

4678.94

RECEIVED BY

FROM MOSSMAN LUMBER 9138375871

5-04-2000 10:59PM

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