

Cell # 620-363-2683

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

Office # 913-795-2991



Surface: 20" of 6"	Cemented: 5 Sacks	Hole Size: 8 3/4"
Longstring: 625' 27/8" 8 Round Pipe	Cemented: 80 Sacks	Hole Size: 5 5/8"
SN:563' FT	Packer:	TD: ' FT.641'
Plugged:	Bottom Plug:	
Lease:	WENDT	
Owner:	Bobcat Oilfield Services	
OPR #:	3895	
Contractor:	DALE JACKSON PRODUCTION CO.	
OPR #:	4339	

Well #: 17-14
Location: NE, SE, NE, SE- S27-T19S- R22E
County: LINN
FSL: 'FT1815S
FEL: 'FT165E
API#: 15-107-24931-00-00
Started: 3/13/2014
Completed: 3/17/2014

Log

Well

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
5	5	TOP SOIL	3	494	Black Shale
2	7	Lime	4	498	Shale
54	61	Shale	7	505	Shale (Limey)
9	70	Lime	2	507	Coal
10	80	Shale	8	515	Shale
35	115	Lime (Shaley)	11	527	Sandy Shale
2	117	Shale	36	563	Shale
4	121	Black Shale	2.5	565.5	Oil Sand (Some Shale) (Fair Bleed)
4	125	Shale	3	568.5	Sandy Shale (Oil Sand Streaks)
18	143	Lime	1	569.5	Sand (Dry)
2	145	Shale	3	572.5	Oil Sand (Some Shale)(Fair Bleed)
2	147	Black Shale	1.5	574	Oil Sand (Very Shaley) (Fair Bleed)
3	150	Lime	7	581	Sandy Shale
5	155	Shale (Limey)	2	583	Shale
4	159	Lime	2	585	Coal
1	160	Shale	13	598	Shale
8	168	Light Sandy Sale (Limey)	4	602	Black Shale
111	279	Shale	9	611	Light Shale
12	291	Light Shale (Sandy)	10	621	Sandy Shale
20	311	Shale	3	624	Coal
5	316	Black Shale	5	629	Shale
6	322	Lime (Very Shaley)	TD	641	Black Shale
16	338	Shale			
3	349	Lime (Slight Oder)			
4	353	Shale			
2	355	Sand (Slight Oder Shaley)			
3	358	Sand (Oder) Very Slight show (Limey)			
1	359	Sand (Slight Oder) Some Shale			
9	368	Sand (Dry) Very Shaley			
19	387	Sandy Shale (Slight Oder)			
11	398	Shale			
3	401	Coal			
6	407	Shale			
4	411	Lime			
4	416	Shale (Limey)			SET SURFACE - 12:00 PM - 3/13/14
11	427	Shale			CALLED IN 10:00 AM - TALKED TO Brooke
4	431	Lime			LONGSTRING - 675' FT 2 7/8" 8 ROUND PIPE
2	433	Black Shale			SET 3:30 PM - 3/12/14
12	445	Shale			CALLED IN 2:20 PM - TALKED TO Brooke
3	448	Lime			WELL DEPT- 641'
3	451	Shale			
31	482	Lime(Shaley)			
9	491	Shale (Limey)			



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Well #: 17-14
Location: NE,SE,NE,SE,S27,T19,R22E
County: LINN
FSL: 1815'FTY
FEL: 165'FT.
API#: 15-107-24931-00-00
Started: 3/13/14
Completed: 3/17/14

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	565	0:00	-----	Oil Sand (Some Shale) (Fair Bleed)	565.50'
1	566	1:00	1		
2	567	2:45	1.75		
3	568	4:15	1.5	Sandy Shale (Oil Sand Streaks)	568.50'
4	569	5:15	1	Sand (Dry)	569.50'
5	570	6:00	.75		
6	571	7:00	1	Oil Sand (Some Shale (Fair Bleed)	572.50'
7	572	8:00	1		
8	573	9:30	1.5	Oil Sand (Very Shaley) (Fair Bleed)	574.0'
9	574	11:30	2		
10	575	13:15	1.75	Sandy Shale	
11	576	15:15	2		
12	577	17:15	2		
13	578	19:30	2.25		
14	579	21:45	2.25		
15	580				
16					
17					
18					
19					
20					

COPY

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True Value.

P. 1

CUSTOMER NO.	JOB NO.	PURCHASE ORDER NO.	REFERENCE	TERMS	CURR	DAYS	TIME
51			ORD# 78202	NET 10/1	AR	3/18/14	9:35

INVOICE # 179653  
SUITE # 140  
100 WEST PINE  
LOUISBURG, KS 66053

1/2 MILE NORTH OF LOUISBURG  
27296 METCALF RD.  
P.O. BOX 729  
LOUISBURG, MO 64801

DEL. DATE: 3/12/14 TERM#551  
SLDR: RR ROBERT ROAD  
TAX : 001 LOUISBURG, KS

DOC# 179653  
\*\*\*\*\*  
\* INVOICE \*  
\*\*\*\*\*  
ORD# 78202

5-04-2000 10:59PM FROM MOSSMAN LUMBER 9138375871

QUANTITY SHIPPED	QUANTITY ORDERED	DM	SKU	DESCRIPTION	UNITS	PRICE / EA	EXTENSION
240		EA	FLYASH	80# SX 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

Wendt  
17-14

4678.94

AMOUNT CHARGED TO STORE ACCOUNT: 4,678.94  
 TAXABLE: 4,296.55  
 NON-TAXABLE: 0.00  
 SUBTOTAL: 4,296.55  
 TAX AMOUNT: 382.38  
 TOTAL AMOUNT: 4,678.94

RECEIVED BY