

Lease:	Cayot	
Owner:	Bobcat Oilfield Services, Inc.	
OPR #:	3895	
Contractor:	DALE JACKSON PRODUCTION CO.	
OPR #:	4339	
Surface: 23' of 6"	Cemented: 5 sacks	Hole Size: 8 3/4
Longstring 696' 2 7/8 8 rnd	Cemented: 90 sacks	Hole Size: 5 5/8

Dale Jackson Production Co.  
Box 266, Mound City, Ks 66056  
Cell # 620-363-2683  
Office # 913-795-2991



Well #: 4-12
Location: NE-SE-SW-SE S24 T16 R21E
County: Miami
FSL: 460 465
FEL: 1320 1325
API#: 15-121-29149-00-00
Started: 7/11/12
Completed: 7/12/12

SN: 664'	Packer:	TD: 699'
Plugged:	Bottom Plug:	

## Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil	5	607	Oil Sand (Very Shaley) (Fair Bleed)
12	14	Clay	13	670	Shale
6	20	Lime (Clay Streaks)	4	624	Lime
3	23	Lime	7	631	Black Shale
4	27	Lime (Clay Streaks)	3	634	Lime
7	34	Lime	2	636	Shale
6	40	Black Shale	3	639	Lime (Shaley)
11	51	Lime	5	644	Shale (Limey)
10	61	Shale (Limey)	7	651	Lime (Shaley)
15	77	Lime	5	656	Shale (Limey)
5	82	Shale	3	659	Black Shale
3	85	Red Bed	5	664	Shale (Limey)
6	90	Shale	1	665	Lime
12	102	Sandy Shale	2	667	Black Shale
14	116	Lime	1	668	Light Shale
11	127	Shale	2	670	Oil Sand (Very Shaley) (Dry Sand Streak) (Poor Bleed)
10	137	Sandy Shale	2	672	Oil Sand (Some Shale) (Fair Bleed)
12	149	Sand (Dry)	2	674	Oil Sand (Fair Bleed)
59	208	Shale	1.5	675.5	Oil Sand (Very Shaley) (Fair Bleed)
20	228	Lime	1	676.5	Oil Sand (Shaley) (Fair Bleed) (Fractured)
6	234	Shale	1	677.5	Oil Sand (Some Shale) (Fair Bleed)
11	245	Sand (Dry)	1.5	681	Oil Sand (Shaley) (Water & Oil)
14	259	Shale	2	683	Sand Shale (Oil Sand Streak)
6	265	Lime	TD	699	Sandy Shale
11	286	Shale			
2	288	Sand (Dry)			
2	290	Lime			Surface 7-11-12 Set Time 12:30pm Called 10:45pm Becky
5	295	Shale			Longstring 696' 2 7/8 8 rnd 7-12-12 TD 699'
14	309	Lime			Set Time 11:30am Called 10:30am Judy
17	326	Shale			
23	349	Lime			
12	361	Shale			HOLE IN PIPE
18	379	Lime			
6	385	Shale			
11	396	Lime			
164	560	Shale			
9	569	Lime			
6	575	Shale			
3	578	Lime			
21	597	Shale			
5	602	Lime			



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# Core Run #1

Lease :	Cayot
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Contractor:	DALE JACKSON PRODUCTION CO.
OPR #:	4339

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	672	0:00	0	Oil Sand (Fair Bleed)	673.70'
1	673	0:30	.5		
2	674	2:00	1.5	Oil Sand (Very Shaley) (Fair Bleed)	675.50'
3	675	3:30	1.5		
4	676	4:30	1	Oil Sand (Shaley) (Fair Bleed) (Fractured)	676.50'
5	677	6:00	1.5	Sandy Shale	678.40'
6	678	9:00	3		
7	679	11:00	2	Oil Sand (Some Shale) (Fair Bleed)	679.50'
8	680	12:00	1	Oil Sand (Shaley) (Water & Oil)	681.26'
9	681	13:30	1.5		
10	682	16:30	3	Sandy Shale (Oil Sand Streak)	683.00'
11	683	20:30	4		
12	684	24:30	4	Sandy Shale	
13	685	29:00	4.5		
14	686	33:00	4		
15	687	36:00	3		
16	688	39:30	3.5		
17	689	43:00	3.5		
18	690	47:00	4		
19	691	51:00	4		
20	692	55:00	4		

# Avery Lumber

P.O. BOX 66  
 MOUND CITY, KS 66056  
 (913) 795-2210 FAX (913) 795-2194

Customer Copy

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## INVOICE

PLEASE REFER TO INVOICE NUMBER  
 ON ALL CORRESPONDENCE

Page: 1

Invoice: **10042058**

Special :	Time: 09:17:02
Instructions :	Ship Date: 07/05/12
	Invoice Date: 07/06/12
Sale rep #: MAVERY MIKE	Acct rep code: Due Date: 08/05/12

Sold To: <b>BOBCAT OILFIELD SRVC, INC</b>	Ship To: <b>BOBCAT OILFIELD SRVC, INC</b>
<b>C/O BOB EBERHART</b>	(913) 837-2823
<b>30805 COLDWATER RD</b>	
<b>LOUISBURG, KS 66053</b>	(913) 837-2823

Customer #: 3570021 Customer PO: Order By:

pppimg01 5TH T 27

ORDER	SHIP	L	U/M	ITEM#	DESCRIPTION	Alt Price/Uom	PRICE	EXTENSION
350.00	350.00	L	BAG	CPPC	PORTLAND CEMENT	8.8900 BAG	8.8900	3111.50
160.00	160.00	L	BAG	CPPM	POST SET FLY ASH 75#	5.7900 BAG	5.7900	926.40
14.00	14.00	L	EA	CPQP	QUIKRETE PALLETS	17.0000 EA	17.0000	238.00

*Copy  
4/12  
7/12*

*DIRECT DELIVERY*

*913-837-4159*

# INVOICE

FILLED BY	CHECKED BY	DATE SHIPPED	DRIVER	Sales total	\$4275.90
SHIP VIA MIAMI COUNTY				Freight	100.00
RECEIVED COMPLETE AND IN GOOD CONDITION				Taxable	4375.90
<b>X</b>				Non-taxable	0.00
				Tax #	
				Misc + Frgt	100.00
				Sales tax	330.38

**TOTAL \$4706.28**

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