

Lease:	Cayot	
Owner:	Bobcat Oilfield Services, Inc.	
OPR #:	3895	
Contractor:	DALE JACKSON PRODUCTION CO.	
OPR #:	4339	
Surface:	Cemented:	Hole Size:
20' 6"	5	8 3/4
Longstring	Cemented:	Hole Size:
700' 2 7/8 8 rnd	85 sacks	5 5/8

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

Well #: 12-12
Location: NE-SW-NW-SE S24 T16 R21E
County: Miami
FSL: 1760 1746
FEL: 2200-2219
API#: 15-121-29159-00-00
Started: 6/22/12
Completed: 6/23/12

SN: 668'	Packer:	TD: 719'
Plugged:	Bottom Plug:	

### Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil	3	571	Lime
5	7	Clay	21	597	Shale
19	26	Lime	4	601	Lime
1	27	Clay	3	604	Oil Sand (Shaley) (Poor Bleed)
2	29	Lime	16	620	Shale
4	33	Black Shale	3	623	Lime
12	45	Lime	14	637	Shale (Limey)
8	53	Shale (Limey)	3	640	Lime
18	71	Lime	9	649	Shale (Limey)
6	77	Shale	2	651	Lime
3	80	Red Bed	5	656	Shale (Limey)
16	96	Shale	2	658	Lime
16	112	Lime	6	664	Shale
19	131	Sandy Shale	1	665	Lime
7	138	Sand (Dry)	6	671	Shale
63	201	Shale	1.5	672.5	Oil Sand (Limey) (Poor Bleed)
21	222	Lime	6	678.5	Oil Sand (Some Shale) (Fair Bleed) (Some Water)
8	230	Shale	1.5	680	Oil Sand (Some Shale (Poor Bleed) (Some Water)
5	235	Sand (Dry)	.5	680.5	Oil Sand (Shaley) (Fair Bleed) (Some Water)
20	255	Shale	.5	681	Sandy Shale
5	260	Lime	2	683	Oil Sand (Very shaley) (Fair Bleed) (Some Water)
21	281	Shale	5	688	Sandy Shale
8	289	Sand (Dry)	TD	719	Shale
2	291	Shale			
9	300	Lime			
4	304	Shale			
1	305	Lime			Surface 6-22-12 Set Time 1:00pm Called 12:00pm Alan
17	322	Shale			Longstring 700' 2 7/8 pipe TD 719
23	345	Lime			Set Time 12:00pm 6-25-12 Called 10:30am Becky
9	354	Black Shale			
4	358	Shale (Limey)			
19	377	Lime			
4	381	Black Shale			
12	393	Lime			
106	499	Shale			
5	504	Sandy shale (Oil sand Streak)			
35	539	Shale			
5	544	Lime			
15	559	Shale			
6	656	Lime			
8	573	Shale			



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Well #: 12-12
Location: NE-SW-NW-SE S24 T16 R21E
County: Miami
FSL: <del>4760</del> 1746
FEL: 2200 2219
API#: 15-121-29157-00-00
Started: 6/22/12
Completed: 6/25/12

# Core Run #1

Lease :	Cayot
Owner:	Bobcat Oilfield Services, Inc.
OPR #:	3895
Contractor:	DALE JACKSON PRODUCTION CO.
OPR #:	4339

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	673	0:00	0	Oil Sand (Some Shale) (Fair Bleed) (Some Water)	678.6'
1	674	1:30	1.5		
2	675	3:00	1.5		
3	676	4:30	1.5		
4	677	6:30	2		
5	678	8:00	1.5		
6	679	9:00	1	Oil Sand (Some Shale) (Poor Bleed) (Some Water)	679.8'
7	680	11:00	2	Oil Sand (Shaley) (Fair Bleed) (Some Water)	680.6'
8	681	13:30	2.5	Sandy Shale	681.2'
9	682	15:30	2	Oil Sand (Very Shaley) (Fair Bleed) (Some Water)	683.0'
10	683	18:00	2.5	Sandy Shale	688.0'
11	684	21:30	3.5		
12	685	25:30	4		
13	686	29:30	4		
14	687	33:30	4		
15	688	37:30	4		
16	689	41:30	4	Shale	
17	690	45:30	4		
18	691	49:30	4		
19	692	53:00	3.5		
20					



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

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**INVOICE**

THIS COPY MUST REMAIN AT MERCHANT AT ALL TIMES!

Page: 1		Invoice: <b>10041829</b>	
Special :		Time:	09:37:22
Instructions :		Ship Date:	06/22/12
		Invoice Date:	06/28/12
Sale rep #: MAVERY MIKE	Acct rep code:	Due Date:	08/05/12
Sold To: <b>BOBCAT OILFIELD SRVC, INC</b> C/O BOB EBERHART 30805 COLDWATER RD LOUISBURG, KS 66053		Ship To: <b>BOBCAT OILFIELD SRVC, INC</b> (913) 837-2823  (913) 837-2823	
Customer #: 3570021	Customer PO:	Order By:	

ORDER	SHIP	L	U/M	ITEM#	DESCRIPTION	Alt Price/Uom	PRICE	EXTENSION
245.00	245.00	L	BAG	CPPC	PORTLAND CEMENT	8.8900 BAG	8.8900	2178.05
280.00	280.00	L	BAG	CPPM	POST SET FLY ASH 75#	5.7900 BAG	5.7900	1621.20
14.00	14.00	L	EA	CPQP	QUIKRETE PALLETS	17.0000 EA	17.0000	238.00

*Coyot*  
*12-12*  
*6/23*  
  
*913-837-4159*

INVOICE

FILLED BY _____ SHIP VIA MIAMI COUNTY RECEIVED COMPLETE AND IN GOOD CONDITION <b>X</b>	CHECKED BY _____	DATE SHIPPED _____	DRIVER _____		Sales total \$4037.25	
					Freight 100.00	Misc + Frgt 100.00
					Taxable 4137.25	Sales tax 312.36
				Non-taxable 0.00		
				Tax # _____		

**TOTAL \$4449.61**

1 - Merchant Copy

