

Lease:	Cayot	
Owner:	Bobcat Oilfield Services, Inc.	
OPR #:	3895	
Contractor:	DALE JACKSON PRODUCTION CO.	
OPR #:	4339	
Surface: 20' 6"	Cemented: 5	Hole Size: 8 3/4
Longstring 702' 2 7/8 8 rnd	Cemented: 87	Hole Size: 5 5/8

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



Well #: 13-12 <i>NE-NW-SW</i>
Location: E2-W2-W2-SE S24 T16 R21E
County: Miami
FSL: 1320 <i>1309</i>
FEL: 2200
API#: 15-121-29158-00-00
Started: 6/19/12
Completed: 6/20/12

SN: 674'	Packer:	TD: 719'
Plugged:	Bottom Plug:	

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil	11	667	Shale (Limey)
11	13	Clay	3	670	Lime
9	22	Lime	4	674	Light Shale
1	23	Clay	1	676	Oil sand (Very Shaley) (Poor Bleed)
10	33	Lime	1	677	Oil Sand (Some Shaley) (Poor Bleed) (Water)
6	39	Black Shale	1.5	678.5	Oil Sand (Some Shale) (Fair Bleed) (Some Water)
11	50	Lime	1.5	680	Oil Sand (Some Shale) (Poor Bleed) (Oil & Water)
9	59	Shale (Limey)	1	681	Oil Sand (Poor Bleed) (Water)
18	77	Lime	1	682	Oil Sand (Fair Bleed) (Oil & Water)
6	83	Shale	.5	682.5	Sandy Shale (Oil Sand Streak)
3	86	Red Bed	2	684.5	Oil Sand (Some Shale) (Fair Bleed) (Some Water)
16	102	Shale	1	685.5	Sandy Shale (Oil Sand Streak)
17	119	Lime	.5	686	Oil Sand (Shaley) (Good Bleed) (Some Water)
3	122	Shale	4	690	Sandy Shale (Oil Sand Streak)
10	132	Sandy Shale	TD	719	Shale
15	147	Sand (Dry)			
62	209	Shale			
20	229	Lime			
9	238	Shale			
9	247	Sand (Dry)			
16	263	Shale			
4	267	Lime			
20	287	Shale			
10	297	Sand (Dry)			
2	299	Shale			
13	312	Lime			
17	329	Shale			Surface 6-19-12 Set Time 1:00pm Called 9:30am Judy
24	353	Lime			Longstring 702' 2 7/8 8 rnd 6-18-12 TD 719'
12	365	Black Shale			Set Time 12:00pm Called 10:30am Judy
19	384	Lime			
3	387	Black Shale			
13	400	Lime			
164	564	Shale			
10	574	Lime			
29	603	Shale			
6	609	Lime			
3.5	612.5	Oil Sand (Very Shaley) (Poor Bleed)			
12.5	625	Shale			
4	629	Lime			
22	651	Shale (Limey)			
5	656	Lime			



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Core Run #1

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FT	Depth	Clock	Time	Formation/Remarks	Depth
0	677	0:00	0	Oil Sand (Some Shale) (Fair Bleed) (Some Water)	678.5'
1	678	1:30	1.5		
2	679	4:00	2.5	Oil Sand (Some Shale) (Poor Bleed) (Oil and Water)	680.0'
3	680	6:00	2		
4	681	8:00	2	Oil Sand (Poor Bleed) (Water)	681.0'
5	682	9:30	1.5	Oil Sand (Fair Bleed) (Oil and Water)	682.0'
				Sandy Shale (Oil Sand Streak)	682.6'
6	683	12:30	3	Oil Sand (Some Shale) (Fair Bleed) (Some Water)	684.5'
7	684	15:00	2.5		
8	685	18:00	3	Sandy Shale (Oil Sand Streak)	685.3'
9	686	20:30	2.5	Oil Sand (Shaley) (Good Bleed) (Some Water)	686.2'
10	687	24:00	3.5	Sandy Shale (Oil Sand Streak)	690.0'
11	688	28:00	4		
12	689	32:30	4.5		
13	690	36:00	3.5		
14	691	40:00	4	Shale	
15	692	44:30	4.5		
16	693	48:00	3.5		
17					
18					
19					
20					

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

Merchant Copy

INVOICE

THIS COPY MUST REMAIN AT MERCHANT AT ALL TIMES!

Page: 1		Invoice: 10041609	
Special :		Time:	13:43:45
Instructions :		Ship Date:	06/14/12
		Invoice Date:	06/18/12
Sale rep #: MAVERY MIKE	Acct rep code:	Due Date:	07/05/12
Sold To: BOBCAT OILFIELD SRVC, INC C/O BOB EBERHART 30805 COLDWATER RD LOUISBURG, KS 66053		Ship To: BOBCAT OILFIELD SRVC, INC (913) 837-2823 (913) 837-2823	
Customer #: 3570021	Customer PO:	Order By:	

ORDER	SHIP	L	U/M	ITEM#	DESCRIPTION	Alt Price/Uom	PRICE	EXTENSION
175.00	175.00	L	BAG	CPPC	PORTLAND CEMENT	8.8900 BAG	8.8900	1555.75
360.00	360.00	L	BAG	CPPM	POST SET FLY ASH 75#	5.7900 BAG	5.7900	2084.40
14.00	14.00	L	EA	CPQP	QUIKRETE PALLETS	17.0000 EA	17.0000	238.00

Copy 13-12 6/20

Direct Delivery

913-837-4155

INVOICE

X	FILLED BY	CHECKED BY	DATE SHIPPED	DRIVER		Sales total	\$3878.15		
	SHIP VIA MIAMI COUNTY					Freight	100.00	Misc + Frgt	100.00
	RECEIVED COMPLETE AND IN GOOD CONDITION					Taxable	3978.15	Sales tax	300.35
						Non-taxable	0.00		
						Tax #			
TOTAL							\$4278.50		

1 - Merchant Copy

