

Lease:	Schendel	
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 715' 2 7/8 8 rnd	Cemented: 90	Hole Size: 5 5/8

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

Well #: 5-12
Location: SE-NW-NE-NW S24 T16 R21E
County: Miami
FSL: 4707
FEL: 3473
API#: 15-121-29086-00-00
Started: 5-8-12
Completed: 5-10-12

SN: 684'	Packer:	TD: 720'
Plugged:	Bottom Plug:	

## Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil	5	632	Line
5	7	Clay	1	633	Black Shale
18	25	Lime	31	664	Shale (Limey)
4	29	Shale	7	674	Shale
16	45	Lime	1	675	Lime
8	53	Shale (Limey)	5	680	Shale (Limey)
12	71	Lime	4	684	Shale
5	76	Shale	2	686	Sandy shale (Oil Sand Streaks) (Poor Bleed)
3	79	Red Bed	1	687	Oil Sand (Shaley) (Good Bleed)
6	85	Shale	5	692	Oil Sand (Some Shale) (Good Bleed) (Slight Show of Water)
11	96	Sandy Shale	3	695	Oil Sand (Very Shaley) (Fair Bleed)
17	113	Lime	1.5	696.5	Sandy Shale (Some Oil Sand Streaks) (Poor Bleed)
30	143	Sandy Shale	1.5	698	Oil Sand (Shaley) (Good Bleed)
63	206	Shale	5	704	Sandy Shale (Oil Sand Streaks)
20	226	Lime	TD	720	Sandy Shale
17	243	Shale			
15	258	Shale (Limey)			
8	266	Lime			
15	281	Shale			
15	296	Sand (Dry)			
7	303	Lime			
3	306	Shale			
2	308	Lime			Surface 5-8-12 Set Time 1:00pm Called 11:30am John
18	326	Shale			
9	335	Lime			Longstring 715' 2 7/8 8 rd TD 720'
1	336	Shale			Set Time 12:00pm 5-10-12 Called 10:15am Russell
14	350	Lime			
2	352	Coal			
11	363	Shale (Limey)			
20	383	Lime			
3	386	Black shale			
13	399	Lime			
167	566	Shale			
7	573	Lime			
25	598	Shale			
1	599	Coal			
6	605	Shale			
4	609	Lime			
7	616	Shale (Limey)			
4	620	Shale (Oil Sand Streaks) (Poor Bleed)			
7	627	Shale			



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# Core Run #1

Lease :	Schendel
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FT	Depth	Clock	Time	Formation/Remarks	Depth
0	685	0:00	0	Sandy shale Some Oil Sand Streaks 686	
1	686	3:30	3.5		
2	687	7:00	3.5	Oil sand (Shaley) (Good Bleed) 687	
3	688	9:00	2		
4	689	11:30	2.5		
5	690	14:00	2.5		
6	691	17:00	3		
7	692	19:00	2		
8	693	23:30	4.5	Oil Sand Very Shaley Fair Bleed 695	
9	694	27:00	3.5		
10	695	31:30	4.5		
11	696	36:30	5	Sand, Shale (Some Oil Sand Streaks) (Poor Bleed) 696.5	
12	697	40:30	4	Oil Sand Shale Good Bleed 698	
13	698	45:30	5		
14	699	50:00	4.5	Sandy Shale Oil Sand Streaks	
15					
16					
17					
18					
19					
20					



Page: 1		Invoice: <b>10040320</b>	
Special :		Time:	13:55:27
Instructions :		Ship Date:	04/25/12
		Invoice Date:	04/27/12
Sale rep #: MAVERY MIKE	Acct rep code:	Due Date:	06/05/12
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
280.00	280.00		BAG	OPPC	PORTLAND CEMENT	8.8900 BAG	8.8900	2489.20
240.00	240.00		BAG	OPPM	POST SET FLY ASH 75#	5.7900 BAG	5.7900	1389.60
14.00	14.00		EA	CPQP	QUIKRETE PALLETS	17.0000 EA	17.0000	238.00

*Schendel*  
*#5-12*  
*510-12*  
  
*DIRECT DELIVERY*  
  
 913-837-4159

# INVOICE

FILLED BY _____ SHIP VIA MIAMI COUNTY RECEIVED COMPLETE AND IN GOOD CONDITION X	CHECKED BY _____	DATE SHIPPED _____	DRIVER _____		Sales total \$4116.80	
					Freight 100.00	Misc + Frgt 100.00
					Taxable 4216.80	Sales tax 318.37
				Non-taxable 0.00		
				Tax # _____		

**TOTAL \$4535.17**

1 - Merchant Copy

