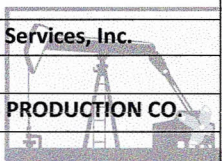


Lease:	Schendel	
Owner:	Bobcat Oilfield Services, Inc.	
OPR #:	3895	
Contractor:	DALE JACKSON PRODUCTION CO.	
OPR #:	4339	
Surface: 20'6"	Cemented: 5	Hole Size: 8 3/4
Longstring 711' 2 7/8 8 rnd	Cemented: 90	Hole Size: 5 5/8



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

Well #: 4-12 _E
Location: SW-NE-NE-NW S24 T16 R21E
County: Miami
FSL: 4900-4892
FEL: 2970-2954
API#: 15-121-29085-00-00
Started: 5-17-12
Completed: 5-22-12

SN: NONE	Packer:	TD: 720'
Plugged:	Bottom Plug:	

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil	2	504	Sandy Shale
6	8	Clay	31	535	Shale
14	22	Lime	18	553	Shale (Limey)
4	26	Shale	1	554	Lime
17	43	Lime	7	561	Shale
7	50	Sandy Shale	10	571	Lime
17	67	Lime	15	586	Shale
5	72	Shale	1	587	Coal
4	76	Red Bed	10	597	Shale
18	94	Sandy Shale	8	605	Lime
18	112	Lime	1	606	Oil Sand (Poor Bleed)
90	202	Sandy Shale	4	627	Lime (Odor)
17	219	Lime	7	634	Coal
1	220	Shale	8	642	Shale (Limey)
4	224	Lime	3	645	Lime
6	230	Shale	5	650	Shale
9	239	Sand (Dry)	5	655	Lime
14	253	Shale	7	662	Shale
8	261	Lime	1	663	Lime
20	281	Shale	4	667	Shale
5	286	Shale (Limey)	1	671	Shale
5	291	Sand (Dry)	1	672	Lime
3	294	Shale	5	677	Shale
7	301	Lime	1	678	Oil Sand (Shaley) (Poor Bleed)
5	306	Shale	1	679	Oil Sand (Oil & Water) (Fair Bleed)
1	307	Lime	1	680	Sandy Shale (Some Oil Sand Streaks) (Poor Bleed)
16	323	Shale	.5	680.5	Oil Sand (Limey) (Oil & Water) (Fair Bleed)
10	333	Lime	1.5	682	Sandy Shale (Limey)
2	335	Shale	.5	682.5	Oil Sand (Limey) (Oil & Water) (Fair Bleed)
13	348	Lime	.5	683	Sandy Shale (Limey)
5	353	Black Shale	2.5	685.5	Oil Sand (Shaley) (Oil & Water) (Fair Bleed)
3	356	Shale	1	686.5	Oil Sand (Good Bleed) (Oil & Water)
21	377	Lime	1	687.5	Oil Sand (Shaley) (Oil & Water) (Fair Bleed)
5	382	Black Shale	1	688.5	Sandy Shale
13	395	Lime	1	689.5	Oil Sand (Shaley) "Water"
1	405	Shale (Limey)	4.5	694	Sandy Shale (Oil Sand Streaks) (Poor Bleed)
16	421	Shale	2	696	Shale
1	422	Sand (Some Oil Show) (Poor Bleed)	TD	720	Shale
6	428	Sandy Shale			
72	500	Shale			Surface 5-17-12 Set Time 1:30pm Called 10:30am Judy
2	502	Oil Sand (Shaley) (Fair Bleed)			Longstring 711' 2 7/8 8rd TD 720' Set Time 11:30am 5-22-12 Called 10:00am Becky



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

Well #: 4-12
Location: SW-NE-NE-NW S24 T16 R21E
County: Miami
FSL: 4900 4892
FEL: 2970 2954
API#: 15-121-29085-00-00
Started: 5-17-12
Completed: 5-22-12

Core Run #1

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

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	678	0:00	0	Oil Sand (Oil & Water) (Fair Bleed)	679
1	679	2:30	2.5	Sandy Shale (Oil Sand Streaks) (Poor Bleed)	680
2	680	8:30	6	Oil Sand (Limey) (Oil & Water) (Fair Bleed)	680.5
3	681	13:30	5	Sandy Shale (Limey)	682
4	682	18:30	5	Oil Sand Limey (Oil & Water) (Fair Bleed)	682.5
5	683	23:30	5	Sandy Shale Limey	683
6	684	27:00	3.5	Oil Sand Shaley (Oil & Water) (Fair Bleed)	685.5
7	685	30:00	3		
8	686	33:30	3.5	Oil Sand (Good Bleed) (Oil & Water)	686.5
9	687	37:00	3.5	Oil Sand (Shaley) (Oil & Water) (Fair Bleed)	687.5
10	688	42:00	5	Sandy Shale	688.5
11	689	46:00	4	Oil Sand Shaley "Water"	689.5
12	690	50:00	4		
13	691	55:30	5.5	Sandy Shale Oil Sand Streaks Poor Bleed	694
14	692	59:30	4		
15	693	64:30	5		
16	694	71:30	7		
17	695	77:30	6	Sandy Shale	
18					
19					
20					

Avery Lumber 913-795-2194
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: 10040921	
Special :		Time:	09:11:29
Instructions :		Ship Date:	05/18/12
		Invoice Date:	05/22/12
Sale rep #:	MAVERY MIKE	Acct rep code:	Due Date: 06/05/12
Sold To: BOBCAT OILFIELD SRVC, INC		Ship To: BOBCAT OILFIELD SRVC, INC	
C/O BOB EBERHART		(913) 837-2823	
30805 COLDWATER RD			
LOUISBURG, KS 66053		(913) 837-2823	
Customer #:	3570021	Customer PO:	Order By:

5TH T 27

ORDER	SHIP	L	U/M	ITEM#	DESCRIPTION	Alt Price/Uom	PRICE	EXTENSION
280.00	280.00	L	BAG	CPPC	PORTLAND CEMENT	8.8900 BAG	8.8900	2489.20
240.00	240.00	L	BAG	CPPM	POST SET FLY ASH 75#	5.7900 BAG	5.7900	1389.60
14.00	14.00	L	EA	CPQP	QUIKRETE PALLETS	17.0000 EA	17.0000	238.00

*Schudel
4-12*

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	
				Taxable	4216.80	
			Non-taxable	0.00	Misc + Frgt	100.00
			Tax #		Sales tax	318.37

TOTAL \$4535.17

1 - Merchant Copy

