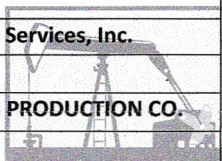


Lease:	Cayot	
Owner:	Bobcat Oilfield Services, Inc.	
OPR #:	3895	
Contractor:	DALE JACKSON PRODUCTION CO.	
OPR #:	4339	
Surface:	Cemented:	Hole Size:
40' of 6"	16 sacks	12 1/4
Longstring	Cemented:	Hole Size:
731' 2 7/8		5 5/8
8 rnd		



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

Well #: 21-12
Location: NE-SE-SE-SW S24 T16 R21E
County: Miami
FSL: 460 457
FEL: 2640 2644
API#: 15-121-29166-00-00
Started: 7/19/12
Completed: 7/27/12

SN: 700'	Packer:	TD: 739'
Plugged:	Bottom Plug:	

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil	19	624	Shale
28	28	Clay	7	631	Lime
20	48	Lime (Clay Streaks)	3	634	Oil Sand (Shaley & Limey) (Poor Bleed)
6	54	Black shale	13	647	Shale
11	65	Lime	4	651	Lime
9	74	Shale (Limey)	4	655	Black Shale
25	89	Lime	23	678	Shale (Limey)
8	97	Shale	3	681	Lime
1	98	Red Bed	5	686	Shale
23	121	Shale	1	687	Lime
13	134	Lime	12	699	Shale
3	137	Shale	2	701	Light Sandy Shale (Slight Odor)
5	142	Sand (Dry)	6.5	707.5	Oil Sand (some Shale) (Fair Bleed)
9	151	Shale	1	708.5	Lime
14	165	Sand (Dry) (Taking Fluid)	25.5	711	Sandy shale (Oil Sand Streak)
62	227	Shale	1	712	Oil Sand (Very Shaley) (Fair Bleed)
20	247	Lime	5	717	Sandy Shale (Oil Sand Streaks)
5	252	Shale	8	725	Sandy Shale
11	263	Sand (Dry)	TD	739	Shale
15	278	Shale			
6	284	Lime			
10	294	Shale			
9	303	Light Sandy Shale			
10	313	Sand (Dry)			
15	328	Lime			
17	345	Shale			
5	350	Lime			Surface 7-19-12 Set Time 1:30pm Called 11:00am Judy
2	352	Lime (Fractured) (Taking Fluid)			Longstring 731' 2 7/8 pipe TD 739'
15	367	Lime			Not called in
3	370	Lime (Fractured) (Taking Fluid)			
6	376	Shale			NO CORE
4	380	Shale (Limey)			
21	401	Lime			
4	405	Shale			
14	419	Lime			
156	575	Shale			
1	576	Lime			
9	585	Shale			
8	593	Lime			
8	601	Shale			
4	605	Lime			



PO Box 884, Chanute, KS 66720
620-431-9210 or 800-467-8676

TICKET NUMBER 37512
LOCATION Ottawa KS
FOREMAN Coy Kennedy

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
<u>7/24/12</u>	<u>1448</u>	<u>Kayot # 21-12</u>	<u>SE 24</u>	<u>16</u>	<u>21</u>	<u>MI</u>
CUSTOMER				TRUCK #		
<u>Bobcat Oilfield Serv Inc</u>				<u>481</u>	<u>Caska</u>	<u>CK</u>
MAILING ADDRESS				<u>6066</u>	<u>Gar Moo</u>	<u>GM</u>
<u>30805 Coldwater Rd</u>				<u>369</u>	<u>DerNas</u>	<u>DM</u>
CITY	STATE	ZIP CODE				
<u>Louisburg</u>	<u>KS</u>	<u>66053</u>	<u>558</u>	<u>Set Tuc</u>	<u>ST</u>	

JOB TYPE long string HOLE SIZE 5 5/8" HOLE DEPTH 740' CASING SIZE & WEIGHT 2 7/8" EUE
CASING DEPTH 731' DRILL PIPE _____ TUBING _____ OTHER _____
SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING 2 1/2" rubber plug
DISPLACEMENT 4.25 bbls DISPLACEMENT PSI _____ MIX PSI _____ RATE 4.5 bpm

REMARKS: held safety meeting, established circulation, mixed & pumped 100 # Premium Gel followed by 10 bbls fresh water, mixed & pumped 75 sks OWC cement w/ 1/4 # FloSeal per sk, cement to surface, flushed pump clean, pumped 2 1/2" rubber plug to casing TD w/ 4.25 bbls fresh water, pressured to 800 PSI, released pressure, shut in casing.

(Handwritten signature)

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
<u>5401</u>	<u>1</u>	<u>PUMP CHARGE</u>		<u>1030.00</u>
<u>5406</u>	<u>20 mi</u>	<u>MILEAGE</u>		<u>80.00</u>
<u>5402</u>	<u>731'</u>	<u>casing footage</u>		<u>—</u>
<u>5407</u>	<u>minimum</u>	<u>for mileage</u>		<u>350.00</u>
<u>5502C</u>	<u>1.5 hrs</u>	<u>80 Vac</u>		<u>135.00</u>
				<u>1410.00</u>
<u>1126</u>	<u>75 sks</u>	<u>OWC cement</u>		<u>21.00</u>
<u>118B</u>	<u>100 #</u>	<u>Premium Gel</u>		<u>28.00</u>
<u>4402</u>	<u>1</u>	<u>2 1/2" rubber plug</u>		<u>44.65</u>
<u>1107</u>	<u>19 #</u>	<u>FloSeal</u>		<u>—</u>
				<u>7.55%</u>
			SALES TAX	<u>113.53</u>
			ESTIMATED TOTAL	<u>3212.18</u>

Completed

Ravin 3747
AUTHORIZATION (Signature) TITLE _____ DATE _____

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

251536

INVOICE

PLEASE REFER TO INVOICE NUMBER ON ALL CORRESPONDENCE

Page: 1	Invoice: 10042290
Special :	Time: 17:06:22
Instructions :	Ship Date: 07/14/12
	Invoice Date: 07/17/12
Sale rep #: MAVERY MIKE	Acct rep code:
	Due Date: 08/05/12
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:

ppplmg01 5TH T 27

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
21-12
7/22/12*

*OKR
Direct Delivery*

INVOICE
913 837 4155

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

TOTAL \$4449.61

2 - Customer Copy

