

Cell # 620-363-2683

Dale Jackson Production Co.  
Box 266, Mound City, Ks 66056

Office # 913-795-2991



Surface: 20' of 6"	Cemented: 5 Sacks	Hole Size: 8 3/4"
Longstring: 717' of 2 7/8" 8 round pipe	Cemented: 90 sacks	Hole Size: 5 5/8"

SN:	Packer:	TD: 721'
Plugged:	Bottom Plug:	

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

Well #: 2W-14
Location: SE, NE, NW, SW, S24-T16-R21E
County: Miami
FSL: 2251' S
FEL: 3970' E
API#: 15-121-30600-00-00
Started: 9/09/2014
Completed: 9/11/2014

### Log

### Well

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
3	3	Top Soil	5	521	Sandy Shale
6	9	Clay	14	535	Shale
22	31	Lime	3	538	Black Shale
2	33	Shale	11	549	Shale
3	36	Black Shale	8	557	Light Shale (Limey)
11	47	Lime	7	564	Shale
6	53	Shale (Limey)	7	571	Lime
21	74	Lime	8	579	Shale (Limey)
3	77	Shale	1	580	Lime
3	80	Red Bed	3	583	Shale (Limey)
7	87	Shale	13	596	Shale
14	101	Sandy Shale	2	598	Coal
15	116	Lime	4	602	Shale
32	148	Sandy Shale	7	609	Lime
58	206	Shale	1	610	Shale(limey)(Oil Sad Stks)(Poor Bleed)
20	226	Lime	3	613	Sandy Shale (Oil Sand Stks)(Poor Bleed)
7	233	Shale	12	625	Shale
11	244	Sandy Shale (Dry Sand Stks)	4	629	Lime
5	249	Shale	2	631	Coal
7	256	Shale (Limey)	22	653	Shale (Limey)
8	264	Lime	4	657	Lime
18	282	Shale	6	663	Shale (Limey)
3	285	Sandy Shale	2	665	Black Shale
6	291	Sandy Lime (Dry)	7	672	Shale (Limey)
2	293	Sandy Shale	1	673	Lime
3	296	Shale (Limey)	2	675	Shale (Limey)
8	304	Lime	3	678	Shale
22	326	Shale	1	679	Shale (Oil Sand Stks)(Poor Bleed)
24	350	Lime	1	680	Oil Sand (Very Shaley)(Fair Bleed)
3	353	Black Shale	5	685	Oil Sand (Very little Shale)(Good Bleed)
8	361	Shale (Limey)	2	687	Oil Sand (Shaley)(Fair Bleed)
21	382	Lime	1.5	688.5	Oil Sand (Very Shaley)(Poor Bleed)
4	386	Black Shale	5.5	694	Sandy Shale (Oil Sand Stks)(Poor Bleed)
5	391	Lime	7	701	Sandy Shale
3	394	Shale	TD	721	Shale
4	398	Lime			
23	421	Shale			
15	436	Sandy Shale			
74	510	Shale			SET SURFACE - 3:00 PM - 9/09/14
1	511	Sandy Shale (Oder)			CALLED IN 12:12 PM - TALKED TO DWAYNE
2	513	Sandy Shale (Oil Sand Stks)(Poor Bleed)			LONGSTRING - 717' of 2 7/8" 8' ROUND PIPE
2	515	Oil Sand (Very Shaley)(Fair Bleed)			SET TIME 11:30 AM - 9/11/14
1	516	Sandy Shale (Oil Sand Stks)(Poor Bleed)			CALLED IN 10:18 AM - TALKED TO TAYLOR



RECEIVED BY

QUANTITY	UNIT	DESCRIPTION	PRICE	AMOUNT
240	EA	600 SX FLY ASH CLASS C	5.45 /EA	1,308.00
280	EA	94# PORTLAND CEMENT 1/11	9.50 /EA	2,660.00
14	EA	RETURABLE PALLET	15.00 /EA	210.00 *
14	EA	SHRINK WRAPPED PALLET	5.00 /EA	70.00
1	EA	FUEL SURCHARGE	50.44 /EA	50.44

*Alva Schandel  
a w-14*

ORDER NO. 60497  
 ORDER DATE: 8/29/14  
 DEL. DATE: 8/29/14  
 SLSPR: RR ROBERT RMD  
 TAX: 001 LOUISBOURG, NS  
 DCCR: 179560  
 \* INVOICE \*  
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QUANTITY	UNIT	DESCRIPTION	PRICE	AMOUNT
4298.41	TONNE <td>NON-TERRIBLE</td> <td>0.00</td> <td>0.00</td>	NON-TERRIBLE	0.00	0.00
282.58	TONNE <td>TERREBLE</td> <td>0.00</td> <td>0.00</td>	TERREBLE	0.00	0.00

\*\* AMOUNT CHARGED TO STORE ACCOUNT \*\*  
 4298.41

COPY

True Value

**MUSSMAN LUMBER COMPANY**  
 1/2 Mile North of Louisville  
 27295 Metcalf Rd.  
 P.O. Box 728  
 Louisville, Kansas 66053  
 913-837-2955 • 1-800-521-1764

