

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

Well #: 12W-14
Location: NW,SE,SW,SW,S24-T16-R21E
County: Miami
FSL: 610' S
FEL: 4334' E
API#: 15-121-30477-00-00
Started: 8/21/2014
Completed: 8/22/2014

Well

Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil	2	525	Coal
6	8	Clay	33	558	Shale
13	21	Lime	9	567	Lime
6	27	Black Shale	3	570	Shale
11	38	Lime	6	576	Shale (Limey)
9	47	Sandy Lime	16	592	Shale
20	67	Lime	1	593	Coal
4	71	Shale	5	598	Shale
3	74	Red Bed	7	605	Lime
6	80	Shale	1	606	Sandy Shale (Oil Sand Stks)(Poor Bleed)(Limey)
7	87	Sandy Lime	3	609	Sandy Shale (Oil Sand Stks)(Poor Bleed)
6	93	Sandy Shale	1	610	Shale (Oil Sand Stks)(Poor Bleed)
16	109	Lime	11	621	Shale
7	116	Sandy Shale	4	625	Lime
3	119	Sand (Dry)	3	628	Coal
17	136	Sandy Shale	22	650	Shale (Limey)
63	199	Shale	5	655	Lime
19	218	Lime	4	659	Shale (Coal Stks)
10	228	Shale	8	667	Shale (Limey)
9	237	Sandy Shale	1	668	Lime
10	247	Shale	3	671	Shale
7	254	Lime	1	672	Light Shale
21	275	Shale	1	673	Light Shale (Oder)
10	285	Sand (Dry)	1	674	Light Sandy Shale (Oil Sand Stks)(Poor Bleed)
1	286	Shale	3	677	Oil Sand (Some Shale)(Good Bleed)
10	296	Lime	2.5	679.5	Oil Sand (Shaley)(Good Bleed)
21	317	Shale	1.5	681	Oil Sand (Very Shaley)(Fair Bleed)
10	327	Lime	2	683	Sandy Shale (Oil Sand Stks)(Poor Bleed)
3	330	Shale (Limey)	2	685	Oil Sand (Shaley)(Fair Bleed)
14	344	Lime	3.5	688.5	Oil Sand (Very Shaley)(Fair Bleed)
5	349	Black Shale	3.5	692	Sandy Shale (Oil Sand Stks)(Poor Bleed)
6	355	Shale	9	701	Sandy Shale
19	374	Lime	TD	721	Shale
5	379	Black Shale			
4	383	Lime			
4	387	Shale			
5	392	Lime			
24	416	Shale			
7	423	Sand (Dry)			SET SURFACE - 10:45 AM - 8/21/14
13	436	Sandy Shale			CALLED IN 10:11 AM - TALKED TO BROOKE
67	503	Shale			LONGSTRING - 717' of 2 7/8" 8' ROUND PIPE
11	514	Light Sandy Shale			SET TIME 2:00 PM - 8/22/14
9	523	Shale			CALLED IN 12:32 PM - TALKED TO ALLEN

RECEIVED BY

X

QUANTITY	DESCRIPTION	UNIT	PRICE	TOTAL
200	EA FLYASH			1,930.00
315	EA PORTLAND			2,332.50
14	EA PORTLAND CEMENT 1/11			15.00 / EA
14	EA RETURNABLE PALLET			5.00 / EA
14	EA SHINK WRAPPED PALLET			50.41 / EA
1	EA FUEL SURCHARGE			50.41
TOTAL				4,912.91
NON-TAXABLE				0.00
TAX (8.00%)				392.75
TOTAL AMOUNT				5,305.66

Alva Schendel
12/14/14

1,805.66

[Handwritten mark]

ORDER NO. 179437
 DEL. DATE: 7/14/14
 SLIP: RR ROBERT ROAD
 RR LOUISBURG, KS
 ORDER 79960

DATE	TIME	CLERK	NO.	NET WT	TERMS	APPROVAL	ORDER #	DATE	TIME
12/14	13:30						179437		

True Value

MOSSMAN LUMBER COMPANY
 1/2 Mile North of Louisa
 27295 Malcott Rd.
 P.O. Box 729
 Louisa, Kansas 66053
 913-637-2955 • 1-800-521-1764

