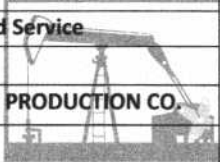


Lease:	JONES
Owner:	Bobcat Oil Field Service
OPR #:	3895
Contractor:	DALE JACKSON PRODUCTION CO.
OPR #:	4339



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



Surface: 20' of 6"	Cemented: 5 Sacks	Hole Size: 8 3/4"
Longstring:472' 2 7/8" 8 Round	Cemented: 60 Sacks	Hole Size: 5 5/8"

Well #: 1W-13
Location: NE,SE,NW,NE S21,T17,R25E
County: MIAMI
FSL: 4400
FEL: 1445
API#: 156-121-29613-00-00
Started: 9/25/13
Completed: 9/27/13

SN: NONE	Packer:
Plugged:	Bottom Plug:

TD: 475' FT.

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOP SOIL			
4	5	CLAY			
33	38	LIME			
6	44	SHALE (LIMEY)			
45	89	SHALE			
9	98	LIME			
10	108	SHALE			
9	117	SANDY SHALE			
3	120	SHALE			
1	121	COAL			
19	140	SHALE			
4	144	LIME			
1	145	BLACK SHALE			
22	167	SHALE			
8	175	SANDY SHALE			
11	186	SHALE			
8	194	LIME			
15	209	SHALE			
31	240	LIME			
3	243	SHALE			
3	246	BLACK SHALE			
1	247	SHALE			
19	266	LIME			
3	269	BLACK SHALE			
15	284	LIME			
1	285	BLACK SHALE			
103	388	SHALE			
7	395	SANDY SHALE			SET SURFACE PIPE - 4:30 PM - 9/25/2013
26	421	SHALE			CALLED IN 3:30 PM - TALKED TO BROOKE
1	422	BLACK SHALE			WELL TOTAL DEPTH - 475' FT.
2	424	LIGHT SHALE			LONG STRING 422' FT. OF 2 7/8" 8 ROUND PIPE
2	426	OIL SAND (SHALEY) (POOR BLEED)			SET TIME 1:30 PM - 9/27/2013
3	429	OIL SAND (LIMEY) (OIL & WATER) (FAIR BLEED)			CALLED IN 12:30 PM - TALKED TO BROOKE
1	430	LIME			
1.5	431.5	OIL SAND (SOME SHALE) (FAIR BLEED) (SOME WATER)			
.5	432	LIME			
1	433	OIL SAND (SOME SHALE) (FAIR BLEED) (OIL & WATER)			
4	437	OIL SAND (WATER & SOME OIL) (POOR BLEED) (SOME SHALE)			
2	439	SANDY SHALE (NO OIL)			
19	458	SHALE			
4	462	SAND (ODOR)			
TD	475	SHALE			



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Well #: 1W-13
Location: NE,SE,NW,NE, S21,T17,R25E
County: MIAMI
FSL: 4400'
FEL: 1445'
API#: 15-121-29613-00-00
Started:9/25/13
Completed: 9/27/13

Lease :	JONES
Owner:	BOBCAT OILFIELD SERVICES INC
OPR #:	3895
Contractor:	DALE JACKSON PRODUCTION CO.
OPR #:	4339

Core Run #1

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	426	0:00	-----		
1	427	0:30	.5	OIL SAND (LIMEY) (OIL & WATER)	429' FT.
2	428	1:00	.5		
3	429	1:30	.5		
4	430	4:00	3.50	LIME	430' FT.
5	431	4:30	.5	OIL SAND (SOME SHALE) (FAIR BLEED) (SOME WATER)	431.5' FT.
6	432	6:00	1.5	LIME	432' FT.
7	433	6:30	.5	OIL SAND (OIL & WATER) (FAIR BLEED) (SOME SHALE)	433' FT.
8	434	7:30	1.0	OIL SAND (WATER & SOME OIL) (POOR BLEED) (SOME LIME & SHALE)	437' FT.
9	435	8:30	1.0		
10	436	10:00	1.5		
11	437	11:00	1		
12	438	12:00	1	SANDY SHALE (NO ODOR)	439' FT.
13	439	13:30	1.5	SHALE	
14	440	15:30	2		
15	441	17:00	1.5		
16	442	18:00	1		
17	443	19:30	1.5		
18					
19					
20					



1/2 Mile North of Lousburg
 27295 Metcalf Rd.
 P.O. Box 729
 Lousburg, Kansas 66053
 913-837-2955 • 1-800-521-1764

MOSSMAN LUMBER COMPANY

True Value.

CUSTOMER NO.	JOB NO.	PURCHASE ORDER NO.	REFERENCE	TERMS	CLERK	DATE	TIME
21			75328	NET 10%	RR	6/3/13	2:37

ROBERT OIL
 3000 S. COLUMBIER ROAD
 LOUISBURG, KS 66053

W 114th WEST 152 HIGHWAY
 P 2 E 152 EAST

DEL. DATE: 6/3/13 TERMS: 1
 SLS PR: RR ROBERT ROAD
 TAX: 001 LOUISBURG, KS

DOC# 178508

 * INVOICE *

 ORDER 75328

QUANTITY	ORDERED	UNIT	SKU	DESCRIPTION	UNITS	PRICE/UNIT	EXTENSION
320		EA	808	808 SX FLY ASH	320	5.20 /EA	1,664.00
210		EA	948	948 PORTLAND CEMENT 1/11 70.00 Cancelled	210	9.00 /EA	1,890.00
14		EA		RETURNABLE PALLET	14	17.00 /EA	238.00 *
14		EA		SHRINK WRAPPED PALLET	14	5.00 /EA	70.00
14		EA		FUEL SURCHARGE	14	48.55 /EA	679.70

*Jones
1W-13*

O.K.R.E

** AMOUNT CHARGED TO STORE ACCOUNT ** 4,936.56
 TAXABLE 4541.70 *
 NON-TAXABLE 0.00
 SUBTOTAL 4541.70

RECEIVED BY

TAX AMOUNT 396.86
 TOTAL DUE 4938.56

FROM MUSSMAN LUMBER 9138375871

10-23-1999 3:45AM