

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1142562

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #		API No. 15
Name:		Spot Description:
Address 1:		
Address 2:		Feet from Dorth / South Line of Section
City: S	state: Zip:+	Feet from East / West Line of Section
Contact Person:	·	Footages Calculated from Nearest Outside Section Corner:
Phone: ()		
CONTRACTOR: License #		County:
		Lease Name: Well #:
		Field Name:
0		Producing Formation:
Designate Type of Completion:		Elevation: Ground: Kelly Bushing:
	e-Entry Workover	Total Depth: Plug Back Total Depth:
 Oil WSW Gas D&A OG CM (<i>Coal Bed Methane</i>) Cathodic Other (<i>Context</i>) 	SWD SIOW ENHR SIGW GSW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Fee Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Fee If Alternate II completion, cement circulated from: feet depth to: w/ sx cmt
If Workover/Re-entry: Old Well Ir	nfo as follows:	
Well Name:	Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume:
Deepening Re-per	f. Conv. to ENHR Conv. to SWD	Dewatering method used:
Plug Back:	Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled	Permit #:	Operator Name:
Dual Completion	Permit #:	License #:
	Permit #:	Quarter Sec TwpS. R East Wes
	Permit #:	County: Permit #:
GSW	Permit #:	
Spud Date or Date Re Recompletion Date	ached TD Completion Date or Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Side Two	1142562
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No	L	-	n (Top), Depth an	id Datum Top	Sample Datum
Samples Sent to Geolog	ical Survey	Yes No	Indi			юр	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	ectronically	<pre> Yes □ No Yes □ No Yes □ No</pre>					
List All E. Logs Run:							
		CASING		ew Used			
		Report all strings set	t-conductor, surface, inte	ermediate, producti	ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot	Description Descripti Description Description Description Description Descript				CORD - Bridge Plugs Set/Type of Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)		
TUBING RECORD:	TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No									
Date of First, Resumed	ł.	Producing M	lethod:	ping	Gas Lift	Other (Explain)				
Estimated Production Per 24 Hours		Oil Bb	s.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	ON OF (BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INT	ERVAL:
Vented Sold Used on Lease			Open Hole Perf. Dually (Submit A					Commingled (Submit ACO-4)		
(If vented, Sul	bmit ACC)-18.)	Other (Specify)							

										á			
ſ	Lea	se:	LIG	GHT	Electronic research on the state of the state	ag				~	Well #: D-4		
F	Ow	ner:	Bo	bcat Oilfield	d Services Inc.	Dale Jac	kson P	Produc	ctic	n Co	Location: NE,SW,NE,NW,S8,T20,R23E County: LINN		
ŀ	OPI	R #:	38	95		Box 266,							
ł	Con	tractor:	DA	LE JACKSON	PRODUCTION CO.	-					FSL:4620'		
ł	OPR #: 4339				# 620-				FEL: 3630'				
Ļ						Offic	e # 91 3	3-795-	-29	91	API#: 15-107-24680-00-00 Started: 3/21/13		
		face:		mented: acks	Hole Size: 8 ¾"	23							
┢		of 6" gstring:		acks mented:	8 % Hole Size:	-					Completed: 4/03/13		
		4'FT. OF		Sacks	5 5/8"								
		/8 8rd				SN: NO	DNE		Pac	ker: NONE	TD: 340' FT.		
	N 60 M 80		I	Well Lo	og	Plugged:			Bot	tom Plug:			
ТК		BTM		Formation	0		TKN	BTM		Formation			
1	-	Depth 1		TOP SOIL.	an a			Dept	n				
30	, †	31		LIME		1998				······································	Section and the section of the secti		
4		35		SHALE							n - Caratan		
2		37		BLACK SHAL	E					······································			
21		58		LIME					1				
3		61		SHALE									
2		63		BLACK SHAL	E								
3		66		LIME		Zaverne sere		ļ					
4		70		SHALE									
6		76		LIME									
1	-	77		BLACK SHAL	E			[annedi e a strin a stringer in den den generationen agenerationen a		
15 1	2	229 230		SHAKE BLACK SHAL	F								
5		235		SHALE									
6	-+	241		LIME		ya in son na tet to							
20	, †	261		SHALE									
12		273		LIME	ana ana amin'ny fantana amin'ny fantana amin'ny fantana amin'ny fantana amin'ny fantana amin'ny fantana amin'n					añoseñ d'antiaga anna de sa			
2		275		SHALE (LIMI	E STREAK)								
3		278		OIL SAND (S	SOME SHALE) (WATER)					SET SURFACE 3/21/13			
.5		278.5		· · · · · · · · · · · · · · · · · · ·	LE (FRACTURED)					SET TIME 3:00 P.M.			
3.	5	282		OIL SAND (S	SHALEY) (POOR BLEED)					CALLED IN 1:00 P.M. TA	LKED TO JUDY		
4		286		OIL SAND G						WELL TD 340' FT.			
1		287			GHALEY) (FAIR BLEED)					LONG STRING 334'FT OF	2 //8" 8KD PIPE		
3		290			GOOD BLEED)					SEAT NIPPLE - NONE SET TIME 1:00 P.M. 4/0	M/12		
.5		290.5 297			GOOD BLEED)	2				CALLED IN 12:00 P.M. TA	ALL AND		
.5		297.5		SANDY SHA									
1.5		299			SOME SHALE) (GOOD BLEE	D)							
6	-	305		-	LE (OIL SAND STREAK)		1						
3.	5	308.5		and the second s	SHALEY) (FAIR BLEED)								
1.		310			LE (OIL SAND STREAK)								
13	5	323		SHALE		<u></u>					х. Х		
3		326		COAL									
4		330		SHALE									
TC	>	340		LIME (BROK	EN)			<u> </u>					
						galangan sain sain sa							
										4			
		10		2			-						

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BOBCAT OILFIELD SERVICES INC

DALE JACKSON PRODUCTION CO.

and and

LIGHT

3895

Lease : Owner:

OPR #:

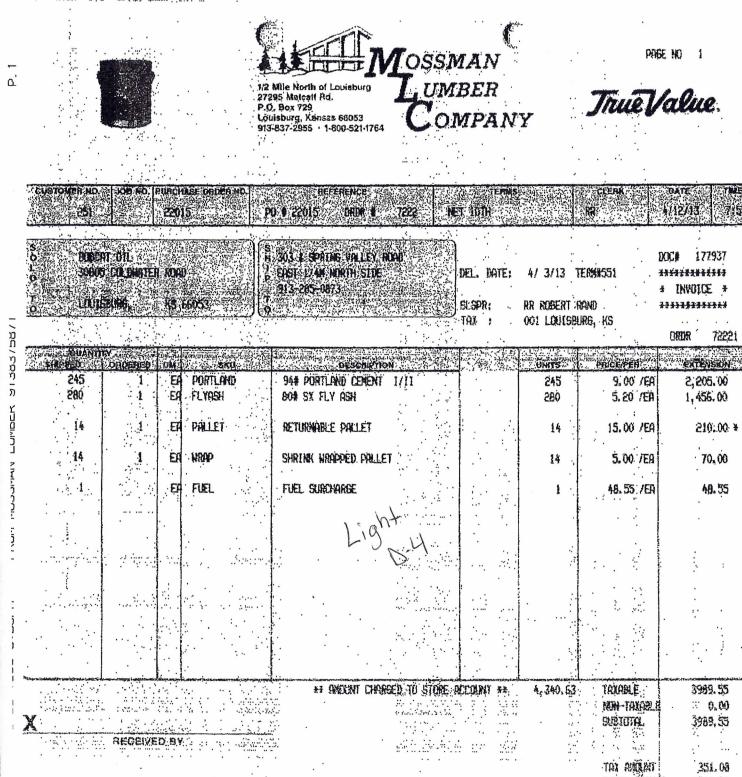
Contractor:

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

Core Run <u>#1</u>

Well #: D-4
Location: NE,SW,NE,NW,S8,T20,R23E
County: LINN
FSL: 4620'
FEL: 3630'
API#: 15-107-24680-00-00
Started:3/21/13
Completed: 4/03/13

OPR	#: 4 3	339		Completed: 4/03/13	
FT	Depth	Clock	Time	Formation/Remarks	Depth
0	277	0:00			
1	278	0:30	.5	OIL SAND (WATER) (SOME SHALE)	278'
				SANDY SHALE (FRACTURED)	278.5'
2	279	1:00	.5		
3	280	1:30	.5	OIL SAND (SHALEY) (POOR BLEED)	282'
4	281	2:00	.5		
5	282	2:30	.5		
6	283	3:00	.5		
7	284	4:00	1	OIL SAND (GOOD BLEED)	286'
8	285	5:00	1		
9	286	6:00	1		
				OIL SAND (SHALEY) (FAIR BLEED)	287'
10	287	6:30	.5		
11	288	7:00	.5	OIL SAND (GOOD BLEED)	290'
12	289	8:00	1		N N
13	290	9:00	1		
				LIME	290.5'
14	291	10:30	1.5		N. I
15	292	11:00	.5		
16	293	12:00	1		
17	294	13:00	1	OIL SAND (GOOD BLEED)	
18	295	13:30	.5		
19	296	14:30	1		
20	297	15:30	1		
				-	



TITICE CONTRACT 1240 62

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