

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1143016

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 North / South Line of Section
City: State: Zip:+	Feet from Cast / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feel
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
OG GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to: w/ sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R East West
GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date 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	1143016
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		og Formatio	n (Top), Depth and	d Datum	Sample	
Samples Sent to Geolog	gical Survey	Yes No	Nam	ie		Тор	Datum	
Cores Taken Electric Log Run Electric Log Submitted B (If no, Submit Copy)	Electronically	 ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No 						
List All E. Logs Run:								
				ew Used				
		Report all strings se	t-conductor, surface, int	ermediate, producti	on, 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	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated							Depth		
TUBING RECORD: Size:			Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed Production, SWD or ENH			λ .	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Oil Bt Per 24 Hours		ls.	Gas Mcf		Wate	Water Bbls.		Gas-Oil Ratio	Gravity	
						1				
DISPOSITION OF GAS:				METHOD OF COMPLE			TION:		PRODUCTION INT	ERVAL:
Vented Sold Used on Lease				Open Hole Perf. Dually Comp. (Submit AC0-5)			Commingled (Submit ACO-4)			
(If vented, Submit ACO-18.)			Other (Specify)							

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

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L	ease:	LIC	GHT		vices Inc. Dale Jackson Production Co.					Well #: E-2		
C)wner:	Bo	bcat Oilfield	d Services Inc.						Location: NW,SE,NE,NW, S8,T20,R23E		
C)PR #:	38	95	PKV	Box 266,	Moun	d City	K	66056	County: LINN		
C	ontractor:	DA	LE JACKSON	N PRODUCTION CO.		# 620				FSL: 4455' FT		
C)PR #:	43	39		100	e # 91				FEL: 3135' FT		
-	Surface: Cemented: Hole Size:					.e # 91	5-795-	-23	91	API#: 15-107-24684-00-00		
	0' of 6"		acks	8 ³ / ₄ "						Started: 5/02/13		
	ongstring:		mented:	Hole Size:	-					Completed: 5/10/13		
1	332'FT. OF	50	SACKS	5 5/8"	SN: 28	4' FT		Pa	cker: NONE	TD: 335' FT.		
2	7/8 8rd											
	Well Log				Plugged	:		Bo	ttom Plug:]		
TKN	BTM Depth		Formation			TKN	BTM Dept		Formation			
1	1		TOP SOIL	annan an a		1						
26	27		LIME									
4	31		SHALE (LIM	EY)								
3	34		BLACK SHAL	£								
20	54		LIME					_				
4	58		SHALE									
2 3	60 63		BLACK SHAL	LE								
4	67		SHALE	terre en anterre d'arrendere d'arr								
6	73		LIME			+						
1	74		BLACK SHAL	E								
112	186		SHALE	and the second sec		1						
1	187		BLACK SHAL	E								
52	229		SHALE							~		
1	230		BLACK SHAL	.E								
3	233		SHALE		Sector of the							
6 21	239		LIME									
12	272		LIME						SET SURFACE 5/02/13			
13	285		SHALE						SET TIME 2:00 P.M.			
2	287		OIL SAND (S	HALEY) (GOOD BLEED)			1		CALLED IN 12:10 P.M. T.	ALKED TO RUSSEL		
6	293		OIL SAND (G	GOOD BLEED) (SOME SHA	LE)				WELL TD 335' FT.			
6.5	299.5			/ERY SHALEY) (FAIR BLEED					LONG STRING 332'FT OF	2 7/8" 8RD PIPE		
6.5	306		SANDY SHA BLEED)	LE (SOME OIL SAND STREA	AKS) (POOR	-			SET TIME 1:30 P.M. 5/1	0/13		
12	318		SHALE						CALLED IN 12:10 P.M. TA	LKED TO ALAN		
3	321		COAL									
6	327		SHALE		and the second state of the second							
TD	335		LIME									
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										s.		
	1					1 222	1		the second second second second second			



BOBCAT OILFIELD SERVICES INC

DALE JACKSON PRODUCTION CO.

Carlos and

Lease :

Owner:

OPR #: Contractor: LIGHT

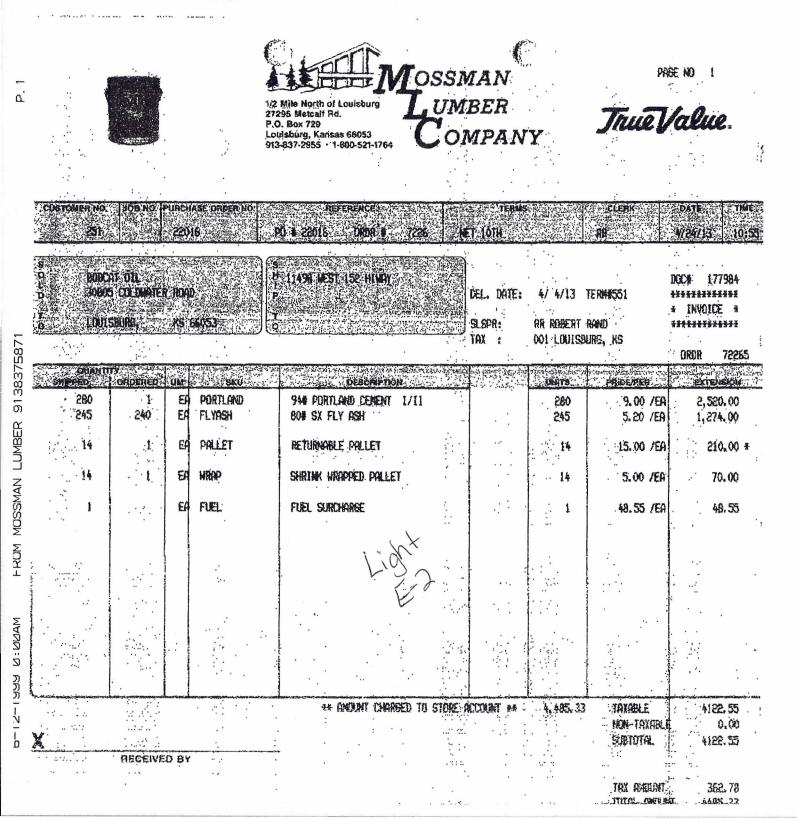
3895

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

Core Run <u>#1</u>

Well #: E-2	
Location: NW,NE,NE,NW, S8,T20,R23E	
County: LINN	
FSL: 4455'	
FEL: 3135'	
API#: 15-107-24684-00-00	
Started:5/02/13	
Completed: 5/10/13	

OPR	#:	4339		Completed: 5/10/13			
FT	Dep	th Clock	Time	Formation/Remarks	Depth		
0	287	0:00					
1	288	0:30	.5				
				OIL SAND (SOME SHALE) (GOOD BLEED)	293' FT.		
2	289	1:00	.5		255 11.		
3	290	2:00	1				
4	291	2:30	.5				
	251	2.50					
5	292	3:00	.5				
6	293	4:00	1				
7	294	5:00	1				
8	295	6:00	1				
9	296	7.00	1				
9	296	7:00	1	OIL SAND (VERY SHALEY) (FAIR BLEED)	299.5' FT.		
10	297	8:30	1.5				
11	298	10:00	1.5				
12	299	11:00	1				
13	300	12:00	1				
14	301	14:00	2.0				
14	301	14:00	2.0	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)			
15	302	15:00	1	SAIND' SHALE (SOIVIE OIL SAIND STREAKS) (POOK BLEED)			
16	303	16:30	1.5				
17							
18							
10							
19							
20							



312N2 <