

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1123965

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 Feet / West Line of Section
Contact Person:	
Phone: ()	
CONTRACTOR: License #	
Name:	
Wellsite Geologist:	
Purchaser:	
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
GSW Temp. Abd	If yes, show depth set: Feet
CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf. Conv. to ENHR Conv. to St	ND Dewatering method used:
Conv. to GSW	
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	QuarterSecTwpS. R East West
ENHR Permit #:	County: Permit #:
GSW Permit #:	Fernin #
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
Confidential Release Date:
Wireline Log Received     Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Side Two	1123965
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	d Datum Top	Datum
Samples Sent to Geolog	gical Survey	Yes No	Nam	C		юр	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	<pre> Yes □ No  Yes □ No  Yes □ No</pre>					
List All E. Logs Run:							
		CASING		ew Used			
		Report all strings set-	conductor, surface, inte	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 Specify For		RD - Bridge P Each Interval I		)e			ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed I	Product	ion, SWD or ENHF	<b>λ</b> .	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
						1				
DISPOSITIC	ON OF C	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INT	ERVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit)	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Sub	omit ACC	)-18.)		Other (Specify)						

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

Г	Lease:	Rig	201		1					Well #: 6W-12		
╞	Owner:			d Services Inc.						Location: NW SW NW SW S12 T17R24		
-	OPR #:	389		a services inc.	Dale Jac				attend D	///		
-			-	A	Box 266, Mound City, Ks 66056					County: Miami		
	Contractor:			N PRODUCTION CO.	Cell	# 620-	-363-2	268	3	FSL: 1966		
L	OFR #. 4339				Offic	e <b># 91</b> 3	3-795-	-29	91	FEL: 5135		
	Surface:		nented:	Hole Size:						API#: 15-121-29394-00-00		
+	20' of 6"	5 Sa		8 3/4"	_					Started: 2-01-13		
	Longstring: 468'Ft. Of		nented: Sacks	Hole Size: 5 5/8"						Completed: 2-05-13		
	2 7/8" 8rd			5 578	SN: N	ONE		Pad	ker: NONE	TD: 473' FT.		
	Well Log				Plugged	•		Rot	tom Plug:	-		
		V		Je	- inggen	•		200				
TH	N BTM Depth		Formation			TKN	BTM Dept		Formation			
9	9		Clay & Grav	vel								
51			Shale		an ann an that		ļ					
10	70		Lime Shale	•						1747 - J.		
14			Sand (Odor									
13			Shale	/								
5	108		Lime		9 9 (9) (9)							
41	149		Shale						· · · · · · · · · · · · · · · · · · ·			
13	162		Lime									
14	176		Shale									
29			Lime	·····								
5	210		Black Shale									
21			Lime									
4	235		Black Shale Lime			-			Surface 2-01-13	a a second a		
6	243		Shale	anana , ta , a dinanananana	- N				Set Time 5:00 PM	- Chamberry		
5	248		Lime						Called 2:40 PM On 2-01-	13 – Talked To Brooke		
4	252		Shale						Well TD – 473' Ft.			
8	260		Sandy Shale	e (Odor)								
13	273		Shale						Long string 468' Ft. Of 2	7/8" 8rd Pipe		
17			Sand (Dry)	(Shaley)					Set Time 3:30 PM			
10			Shale						Called 2:10 PM On 2-05-	13 – Talked To Brooke		
1	399 427		Black Shale Shale									
28 1.				naley) (Water & Oil) (Lime S	Streak At							
1.	5 430			e (Some Oil Sand Streak) (P	oor Bleed)							
6	436		Oil Sand ((V Shale)	Vater & Some Oil) (Poor Bl	eed) (Some					·		
2	438			ome Shale)(Oil & Water) (F								
1	439		Bleed)	ractured) ((Oil & Water) (Li		×						
3	442			air Bleed) (Oil & Some Wate	er)	1				۰.		
3	445		Oil Sand (Ge	ood Bleed)								
8	453		Shale Lime									
6 TC	459		Lime Shale (Lime							· · · · · · · · · · · · · · · · · · ·		
	4/3		Shale (Linte	· y /					a manageri			
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						1						

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BOBCAT OILFIELD SERVICES INC

RIGNEY

3895

Lease :

Owner:

OPR #:

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

# Core Run <u>#1</u>

Well #: 6W-12W	
Location: NW,SW,NW,SW,S12,T17,R24E	
County: MIAMI	
FSL: 1966	
FEL: 5135	
API#: 15-121-29394-00-00	
Started 2/01/13	
Completed: 2/05/13	
1	

Contr OPR #		DALE JACKSO 4339	N PRODU	CTION CO.	Started 2/01/13 Completed: 2/05/13			
FT	Dept		Time	Ι	Formation/Remar	rks	Depth	
0	428	0:00		OIL SAND (SHALE			428.5'	
1	429	0:30	.5	SANDY SHALE (SO	OME OIL SAND STREAK) (POOR BLEED)		430'	
2	430	1:30	1					
3	431	2:30	1	-				
4	432	3:00	.5					
5	433	3:30	.5	-				
6	434	4:30	1	OIL SAND (WATE	R SOME OIL) (POOR BLEED) (SOME SHALE)		436'	
7	435	5:30	1	· ·				
8	436	6:00	.5					
9	437	7:00	1	OIL SAND (SOME	SHALE) (OIL & WATER) (FAIR BLEED)	-	438'	
10	438	8:00	1					
11	439	8:30	.5	OIL SAND (FRACT	TURED) (OIL & WATER) (LIMEY) (FAIR BLEED)		439'	
12	440	9:30	1	OII SAND (FAIR B	BLEED) (OIL & SOME WATER)		442'	
13	441	10:30	1					
14	442	11:30	1					
15	443	12:30	1	OIL SAND (GOOD	9 BLEED) – ADDED ANOTHER JOINT OF DRILL PIPE	– PACKED OFF		
16	444			-				
17	445			-				
18	446							
19	447			-				
20	448							
						я,		

		)	(	
	ASH SALS		01/28/13	13:31 011
CASH SALE · UMMO M/	/ 10:	CLINT 913-980-		5 1 P 203 R 1 N 3 C 1 P 1 1 0 4065837
I DTY DESCRIPTION	ITEN O	UNITS	PRICE	RADINT
1 240 BON FLV ASH CONCRETE MIX 2 289 - CORTLAND CEMENT TYPE 1711 3 14 TXI WOOD PALLET	800599995 780110500 780190000	246 	6.00 E9 19.40 E9 13.00 E8	1446.00 <del>2912.00</del> - 210.00
STO SHEET AND AT KINGS	Aigner Kuntz Kuntz	D	SUBTOTAL PAOLA SALES TO TOTAL	4552.00 10 401.46 4963.46
Ints due 10 days receipt of statement - overdue amounts subject to se 1.5 percent per month, or amount per applicable law. ion Of Credit - No additional credit purchases will be allowed to any ac	count that is		RECEIVED B	STATEMENT COL
hipped From: Harrisonville, MO ***For Customer Use Only. Please complete	Total Weight: and initial all lines	45,488		rehouse Use Only
t of Pallets Returned*: # of Bull	k Bags Returned*:		Packed I Checked	AC
If zero, please explain:	Data		Date Loa	aded:
Received by, please print:	Date:		- h ( ) )	
n Date: 1/28/2013 12:08:10 PM	TERMS AND CONDITI	ONS ON REV	IERSE SIDE	

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