

Kansas Corporation Commission Oil & Gas Conservation Division

1167912

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:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City:	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
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: Feet
☐ 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:	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 SWD	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 #:	Quarter Sec TwpS. R
ENHR Permit #:	
GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or 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

1167912

Operator Name:				Lease N	lame:			Well #:		
Sec Twp	S. R	East] West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rat line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures st, along with	s, whether s final chart(s	hut-in press	ure reach	ed static level,	hydrostatic pres	ssures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		Yes	☐ No		Log	g Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор		Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop)	d Electronically	☐ Yes ☐ Yes ☐ Yes	No No No							
List All E. Logs Run:										
		Report a		RECORD	New	Used	on, etc.			
Purpose of String	Size Hole Drilled	Size C Set (In	asing	Weig Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent additives
		<u> </u> 	DDITIONAL	CEMENTIN	IG / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of 0	Cement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify	ON RECORD - Footage of Each	Bridge Plug n Interval Per	s Set/Type forated			cture, Shot, Ceme mount and Kind of N	nt Squeeze Record Material Used)	d 	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
							Yes N	0		
Date of First, Resumed	Production, SWD or EN	IHR. Pr	oducing Meth	nod:	g 🗌 G	as Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water	BI	ols.	Gas-Oil Ratio		Gravity
DISPOSITI	ON OF GAS:		N	METHOD OF	COMPLET	TION:		PRODUCTIO	ON INTER	VAL:
Vented Solo	Used on Lease		n Hole	Perf.	Dually (nmingled mit ACO-4)			
(11 verneu, 3u	10./	Othe	r (Specify)				I —			

Lease:	Anderson	PT
Owner:	Bobcat Oilfie	ld Services, Inc.
OPR #:	3895	1 1
Contractor:	DALE JACKSO	N PRODUCTION CO.
OPR #:	4339	\$1 /=\ P/2
Surface: 20' of 6"	Cemented: 5 Sacks	Hole Size: 8 ¾"
Longstring: NONE	Cemented: 61 Sacks of Cement	Hole Size: 5 5/8"

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

Well #: 5-13	
Location:SW,	NW,SW,SW:S32-T16-R22
County: MIAI	MI
FSL: 825'FT.	
FEL: 5115'FT.	
API#: 15-121-	-29641-00-00
Started: 10-2	2-2013
Completed: 1	0-23-2013

Well Log

SN: NONE Packer: NONE TD: 645' FT.

Plugged: Bottom Plug:

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	TOP SOIL	3	541	BLACK SHALE
6	8	CLAY	14	555	DARK SHALE
4	12	LIME	1	556	COAL
5	17	SHALE	7	563	SHALE
17	34	LIME	7	570	SHALE (LIMEY)
23	57	SHALE	13	583	SHALE
15	72	LIME	3	586	LIME
19	91	SHALE	3	589	BLACK SHALE
8	99	SAND (DRY)	5	594	DARK SHALE
66	165	SHALE	22	616	SHALE (LIMEY)
19	184	LIME	5	621	LIME
7	191	SHALE	6	627	BLACK SHALE / DARK SHALE
10	201	SAND (DRY) (SHALEY)	3	630	SHALE (LIMEY)
10	211	SHALE	4	634	SHALE
4	215	LIME	1	635	OIL SAND (VERY SHALEY) (FAIR BLEED)
38	253	SHALE	1	636	OILO SAND (SOME SHALE) (FAIR BLEED)
14	267	LIME	1	637	SANDY SHALE
16	283	SHALE	1	638	OIL SAND (SHALEY) (FAIR BLEED)
25	308	LIME	1	639	OIL SAND (VERY SHALEY)
3	311	SHALE	TD	645	SANDY SHALE
3	314	BLACK SHALE			
22	336	LIME			
4	340	BLACK SHALE			
16	356	LIME			
1	357	BLACK SHALE			
18	375	SHALE			
15	390	SAND (SHALEY) (SLIGHT ODOR)			
11	401	SANDY SHALE			
54	455	SHALE			
4	459	SHALE (LIMEY)			
2	461	SHALE (OIL SAND STREAK)			
2	463	OIL SAND (SOME SHALE) (POOR BLEED)			SET SURFACE - 5:30 PM - 10/22/2013
6	466	OIL SAND (SOME SHALE) (FAIR BLEED)			CALLED IN 3:30 PM - TALKED TO BROOKE
20	486	SHALE			WELL TD – 645'FT.
1	487	COAL			WELL PLUGGED - 3:30 PM - 10/23/2013
7	494	SHALE			CALLED IN – 2:15 PM – TALKED TO BROOKE
7	501	LIME (SHALEY)			PLUGGING INFORMATION:
21	522	SHALE			595'FT. TO 645'FT. – 8 SACKS CEMENT
7	529	LIME			400'FT. TO 450'FT. – 8 SACKS CEMENT
7	536	SHALE			300'FT. TO SURFACE – 45 SACKS CEMENT
2	538	LIME			



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

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

Core Run #1

Well #: 5-13 Location: SW,NW,SW,SW, - S32,T16,R22E County: MIAMI FSL: 825'FT. FEL: 5115'FT. API#: 15-121-29641-00-00 Started: 10/22/13

OPR #: 4339			Completed: 10/23/13			
FT	Depth	Clock	Time	Fo	rmation/Remarks	Depth
0	636	0:00		SANDY SHALE		637'FT.
1	637	1:30	1.5	JANUT STALL		037 FI.
2	638	3:30	2	OIL SAND (SHALEY) (FAIR BLEED)		638'FT.
3	639	6:00	2.5	OIL SAND (VERY SHALEY) (POOR BLEED)		639'FT.
4	640	8:30	2.5	SANDY SHALE		
5	641	12:00	3.5			
5	642	15:00	3			
7	643	18:00	3			
3	644	21:30	3.5			
)	645	25:30	4			
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12						•
L3						
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19						
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	+	+	-			





CONTRACT TO SERVE API	ENASE ORDER NO REFE ORDR 12 74254	ENCE TEMPS (BE) 107H	107.19/13 5/36
MARK CREAKING	D'ENTH'E CHIN	ACHA! DEL. DATE:	DOC# 178697
>10,800s.	Particular of Language Control of	SLSPR:	# INVOICE # RR ROBERT ROND ########## DOI LOUISBURG, KS
			DRDR 76254

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330	EM PORTLAND	y tean it is govern				243.40
14	ER PALLET	RETURNISHE POLLET		14	15, 00 /EA	510.00
1 1 C.	FO URGO	SHRINK WROPPED POLL	n'	14	5.00 /EA	70.00
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