

Kansas Corporation Commission Oil & Gas Conservation Division

1047849

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: State: Zip:+	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 ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane) ☐ Cathodic ☐ Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
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: Conv. to ENHR	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 #:	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 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



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 Peri	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	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 —			

\$3932.25

TOTAL

P.O. BOX 66 MOUND CITY, KS 66056 {913} 795-2210 FAX {913} 795-2194

Customer Copy INVOICE

PLEASE REFER TO INVOICE NUMBER ON ALL CORRESPONDENCE

Invoice: 10025287 Page: 1 13:42:44 Special Time: 10/26/10 Instructions Ship Date: Invoice Date: 10/28/10 12/05/10 Sale rep #: MAVERY MIKE Acct rep code: Due Date: Sold To: BOBCAT OILFIELD SRVC,INC Ship To: BOBCAT OILFIELD SRVC,INC C/O BOB EBERHART (913) 837-2823 30805 COLDWATER RD LOUISBURG, KS 66053 (913) 837-2823

Customer #: 3570021 Order By: Customer PO: popimg01 EXTENSION ORDER SHIP IL U/M ITEM# DESCRIPTION Alt Price/Uom PRICE 280.00 L 280.00 BAG CPPC PORTLAND CEMENT 7,9900 BAG 7.9800 2237.20 240.00 L 240.00 5.1000 BAG 1224.00 BAG CPPM 5.1000 POST SET FLY ASH 75# 14.00 14.00 L EA CPQP QUIKRETE PALLETS 17.0000 EA 17.0000 238.00 Direct Delving to Lacy sma Add House FILLED BY CHECKED BY DATE SHIPPED DRIVER \$3699.20 Sales total SHIP VIA LINN COUNTY RECEIVED COMPLETE AND IN GOOD CONDITION 3699.20 Taxable Non-taxable 0.00 233.05 Sales tax X Tax#

2 - Customer Copy





Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991



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

Core Run <u># 1</u>

Well #: A-2	
Location: NZ-NW-SW-SE, S:5, T:20,S.R.:23	E
County: LINN	
FSL: 1300 1311	
FEL: -2310- 23/9	
API#: 15-107-24257-00-00	
Started: 11-3-10	
Completed: 11-4-10	

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	274				+
1	275		1		9
2	276		1		
3	277		1		
4	278		1.5		
5	279		1.5		
6	280		1.5	OIL SAND (WATER) (SOME SHALE)	280
7	281		1		
8	282		1	OIL SAND (OIL SAND WATER) (GOOD BLEED)	282
9	283		1.5	OIL SAND (SHALEY) (FRACTOR) (OIL SAND WATER) (GOOD BLEED)	283
10	284		1.5		
11	285		1.5		
12	286		1		
13	287		1		
14	288		1		
15	289		1	OIL SAND (SOME SHALE) (GOOD BLEED)	
16	290		1.5		
17	291		1		291.5
18	292		1.5	SANDY SHALE (NO BLEED)	292
19	293		1.5	OIL SAND (SHALEY) (GOOD BLEED)	293.5
20	294		1.5		
20	254	`	1.5	SANDY SHALE (OIL SAND STK) (POOR BLEED)	

Lease:	HARVEY				
Owner:	BOBCAT OILFII	ELD SERVICES, INC.			
OPR #:	3895				
Contractor:	DALE JACKSON PRODUCTION CO.				
OPR #:	4339				
Surface:	Cemented:	Hole Size:			
20FT, 6IN	5 SACKS	8 3/4			
Longstring	Cemented:	Hole Size:			

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

Well #: A-2	
Location: N2-NW-SW-SE, S:5, T:20,S.R.:23 E	
County: LINN	
FSL: 1300-1311	
FEL: 2310 2319	
API#: 15-107-24257-00-00	1
Started: 11-3-10	
Completed: 11-4-10	

Well Log

SN:	Packer:	TD: 342'
NONE		
Plugged:	Bottom Plug:	

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOP SOIL			SURFACE: 11-3-10
2	3	CLAY			State Control of Contr
29	31	LIME			SET TIME:5:00 P.M.
4	35	SHALE			CALLED: 1:40 P.M BECKY
5	40	BLACK SHALE			1
17	57	LIME			LONGSTRING: 338' 2 7/8
4	61	BLACK SHALE			
14	75	LIME			HYDRILL TD: 342'- 11-4-10
1	76	BLACK SHALE			SET TIME: 1:30 P.M.
6	82	SHALE (LIMEY) (FLOW) (GAS)			CALLED: 12:00 P.M RUSSELL
34	116	SHALE			
16	132	SANDY SHALE (DRY SAND STK)			
90	222	SHALE			
1	223	BLACK SHALE			
10	233	SHALEE			
5	238	SANDY SAHLE (LIMEY)			
24	262	SAHLE			
8	270	LIME (ODOR)			
1	271	SHALE			
3	274	OIL SAND (SHALEY) (POOR BLEED) (WATER)			
6	280	OIL SAND (SOME SHALE) (WATER)			
2	282	OIL SAND (OILAND WATER) (GOOD BLEED)			
1	283	OIL SAND (SAHLEY) (GOOD BLEED)			
8.5	291.5	OIL SAND (SOME SHALE) (GOOD BLEED)			· ·
.5	292	SANDY SHALE			
1.5	293.5	OIL SAND (SHALEY) (GOOD BLEED)			
.5	294	SANDY SAHLE (OIL SAND STK) (POOR BLEED)			
.3	297	OIL SAND (SOME SHALE) (GOOD BLEED)			
3	300	SANDY SHALE (OIL SAND STK)			
4	304	OIL SAND (SOME SHALE) (GOOD BLEED)			
1	305	SHALE (OIL SAND STK)			
14	319	SHALE			
3	322	COAL			
5	327	SHALE			
5	332	LIME			
TD	342	SHALE			
	- Land Control	1.7			
		William Willia			
	- Continue				
		1/84/7			
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
				-	