

#### Kansas Corporation Commission Oil & Gas Conservation Division

#### 1047882

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         ☐ SWD         ☐ SIOW           ☐ Gas         ☐ D&A         ☐ ENHR         ☐ SIGW           ☐ OG         ☐ GSW         ☐ Temp. Abd.           ☐ CM (Coal Bed Methane)         ☐ CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used?
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to:w/sx cmt.
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  Conv. to GSW  Plug Back: Plug Back Total Depth  Commingled Permit #:  Dual Completion Permit #:  SWD Permit #:  ENHR Permit #:  GSW Permit #:	Chloride content: ppm Fluid volume: bbls  Dewatering method used:  Location of fluid disposal if hauled offsite:  Operator Name:  Lease Name: License #:  Quarter Sec TwpS. R East West  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



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [		Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc.  Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (	00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used	d		Type and F	Percent Additives	
Shots Per Foot		ON RECORD - Bridge Plu ootage of Each Interval Pe				cture, Shot, Cement mount and Kind of Ma	•	d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	ols. (	Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM Perf. D (Sub	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	DN INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						

Lease:	HARVEY		
Owner:	BOBCAT OILFII	LD SERVICES, INC.	
OPR #:	3895		
Contractor:	DALE JACKSON	PRODUCTION CO.	
OPR#:	4339		
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4	
Longstring 338' 2 7/8 HYDRILL	Cemented:	Hole Size: 5 5/8	

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

/ell #; C-4
ocation: -NE-SW-SE, S:5,
20,S.R.:23, E
ounty: LINN
6L: <del>990</del> 998
L: 1650 1658
PI#: 15-107-24251-00-00
arted: 10-25-10
ompleted: 10-26-10
TD: 342'

Well Log

SN:	Packer:	100000
NONE		
Plugged:	Bottom Plug:	

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOP SOIL			SURFACE SET TIME 4:00P.M 10-25-10
1	2	CLAY			100 St. 10 St. 20 St. 2
29	31	LIM E			CALLED- 12:00P.M MIKE
4	35	SHALE			
4	39	BLACK SHALE			]
21	60	LIM E			LONGSTRING- 338; 2 7/8 HYDRILL TD-
4	64	BLACK SHALE			342'- JUDY
14	78	LIME (SHALEY)			
1	79	BLACK SHALE			SET TIME- 2:30P.M.
10	89	SHALE (LIMEY)			CALLED- 1:15 P.M 10-26-10
20	119	SHALE			
12	131	SANDY SHALE (DRY SAND STK)			
94	225	SHALE			
1	256	BLACK SHALE			
10	236	SHALE			
6	242	SANDY SHALE (LIMEY)			
23	265	SHALE			
8	273	LIME			
1	274	SHALE			
2	276	LIGHT SHALE (OIL SAND STK)			
5.5	281.5	OIL SAND (POOR BLEED) (WATER)			
.5	282	LIME			
.5	282.5	OIL SAND (LIMEY) (WATER)			
3.5	286	OIL SAND (SOME SHALE) (WATER) (VERY LITTLE OIL)			
.5	286.5	OIL SAND (SHALEY) (FRACTOR) (WATER)			3.
1.5	288	OIL SAND (OIL WATER) (SOME SHALE ) (FAIR BLEED)			
2	290	OIL SAND (OIL AND WATER) (SOME SHALE) (GOOD BLEED)			
3	293	OIL SAND (SOME SHALE) (GOOD BLEED)			*
1.5	294.5	OIL SAND (LIMEY) (GOOD BLEED)			
2.5	297	SANDY SHALE (SOME OIL SAND STK) (POOR BLEED)			
1	298	OIL SAND (SHALEY) (GOOD BLEED)			
2	300	OIL SAND (SOME SHALE) (GOOD BLEED)			
4	304	SHALE (SOME OIL SAND STK) (POOR BLEED)			
3	307	OIL SAND (GOOD BLEED)			
13	320	SHALE			
1	321	COAL			
1	322	SHALE			,
2	324	COAL			
6	330	SHALE			
5	335	LIME			
TD	342	SHALE			



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 #: C-4
Location: -NE-SW-SE, S:5, T:20,S.R.:23, E
County: LINN
FSL: 990 998
FEL: 1650 1658
API#: 15-107-24251-00-00
Started: 10-25-10

					Completed: 10-26-10	
FT	Depth	Clock	Time	Formation/Remarks		Depth
0	282			OIL SAND (LIMEY) (WATER)		282.5
1	283		1			
2	284		1			
3	285		1			
4	286		1	OIL SAND (SOME SHALE) (WATER) (VERY LITTLE OIL)		286
				OIL SAND (SHALEY) (FRACTOR) (WATER AND SOI	ME OIL)	286.5
5	287		1			
6	288		1	OIL SAND (OIL SAND WATER) (SOME SHALE GOO	DD BLEED)	288
7	289		1			
8	290		1	OIL SAND (OIL WATER) (SOME SHALE GOOD BLE	ED)	290
9	291		2.5			
10	292		1	•		
11	293		1	OIL SAND (SOME SHALE) (GOOD BLEED)		293
12	294		1.5	OIL SAND (LIMEY) (GOOD BLEED)		294.5
13	295		1.5			
14	296		1.5			
15	297		1.5	SANDY SHALE (SOME OIL SAND STK) (POOR BLEE	ED)	297
16	298		1	OIL SAND (SHALEY) (GOOD BLEED)	to the second se	298
17	299		1.5		A STATE OF THE STA	
18	300		1	OIL SAND (SOME SHALE) (GOOD BLEED)		300
19	301		2			
20	302			SAHLE (SOME OIL SAND STK) (POOR BLEED)		

219137952194 WOCKING P. 001

### **Avery Lumber**

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

Sold To: BOBCAT OILFIELD SRVC,INC
C/O BOB EBERHART (913

ITEM#

FILLED BY

SHIP VIA

X

CHECKED BY

LINN COUNTY

- RECEIVED COMPLETE AND IN GOOD CONDITION

(913) 837-2823

30805 COLDWATER RD LOUISBURG, KS 66053

CPPC

CPPM

CPQP

(913) 837-2823

Ordered by Terry Direct Delving

Customer #: 3570021

BAG

BAG

EA

SHIP IL U/M

280.00 L

240.00 L

14.00 L

ORDER

280.00

240.00

14.00

Customer PO:

PORTLAND CEMENT

QUIKRETE PALLETS

POST SET FLY ASH 75#

DESCRIPTION

Order By:

Ship To: BOBCAT OILFIELD SRVC,INC

Alt Price/Uom PRICE EXTENSION

7.9900 BAG 7.9900 2237.20
5.1000 BAG 5.1000 1224.00
17.0000 EA 17.0000 238.00

\$3699.20

233.05

\$3932.25

Sales total

Sales tax

TOTAL

3699.20

0.00

Taxable Non-taxable

Tax#

2 - Customer Copy

DATE SHIPPED

