

Kansas Corporation Commission Oil & Gas Conservation Division

1047857

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 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?
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	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 Twp S. 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 III Approved by: Date:				

Side Two



Operator Name: _ Lease Name: _ _ Well #: _ 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 Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey ☐ Yes □ No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD Used New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Additives Depth Cement Used ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth TUBING RECORD: Size: Set At: Packer At: Liner Run: No Yes Producing Method: Date of First, Resumed Production, SWD or ENHR. Pumping Gas Lift Other (Explain) Flowing **Estimated Production** Bbls. Water Bbls. Gas-Oil Ratio Oil Gas Mcf Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL: Open Hole Dually Comp. Perf. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

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

TOTAL

\$3932.25

Invoice: 10025287 Page: 1 13:42:44 Special Time: 10/26/10 Ship Date: Instructions Invoice Date: 10/28/10 Sale rep #: MAVERY MIKE 12/05/10 Acct rep code: Due Date:

Sold To: BOBCAT OILFIELD SRVC,INC C/O BOB EBERHART 30805 COLDWATER RD LOUISBURG, KS 66053

Ship To: BOBCAT OILFIELD SRVC,INC

(913) 837-2823

(913) 837-2823

Customer #: 3570021

	Customer #:	35/00	21	Customer PO:		Order By:		5TH
-							popimg01	T 28
ORDER	SHIP L	U/M	ITEM#	DESCRIPTION		Alt Price/Uom	PRICE	EXTENSION
280.00	280.00 L	BAG	CPPC	PORTLAND CEMENT		7,9900 BAG	7.9800	2237.20
240.00	240.00 L		СРРМ	POST SET FLY ASH 75#		5.1000 BAG	5.1000	1224.00
14.00	14.00 L	EA	CPQP	QUIKRETE PALLETS		17.0000 EA	17.0000	238.00
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		deres	1903	September 200 miles		100	100t	5, E2 25
			FILLED BY	CHECKED BY DATE SHIPPED	DRIVER	!	A	\$3699.2
			1 1122 51				Sales total	\$3055.ZI
			SHIP VIA	LINN COUNTY				
			R	ECEIVED COMPLETE AND IN GOOD CONDIT	ION — Taxable	3699.20		
					Non-taxe		Sales tax	233.0
			X		Tax#		Jaico Idx	200,00

2 - Customer Copy

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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-4
Location: N2-NE-SW-SE, S:5, T: 20, S.R
23, E
County: LINN
FSL: 1300 1314
FEL: 1650 11074
API#: 15-107-24259-00-00
Started: 10-29-10
Completed: 11-1-10

				Completed: 11-1-10			
FT	Depth	Clock	Time	Formation/Remarks	Depth		
0	280			OIL SAND (LIMEY) (OIL &WATER) (FAIR BLEED)	281.5		
1	281		1.5				
				OIL SAND (SOME SHALE) (FRACTOR) (WATER) VERY LITTLE OIL	282.5		
2	282		1				
				OIL SAND (WATER) (SOME SHALE)	284		
3	283		1.5		<		
4	284		1				
5	285		1.5	OIL SAND (OIL & WATER) (FAIR BLEED)	286		
6	286		1.5				
				OIL SAND (SHALEY) (FRACTOR) (WATER)	286.5		
7	287		1	OIL SAND (OIL & WATER) (FAIR BLEED)	288.5		
8	288	6	1.5				
					291		
9	289		1.5	OIL SAND (SHALEY) (GOOD BLEED)			
10	290		1.5				
11	291		1.5				
12	292		3.5	LIME	292		
13	293		1	OIL SAND (SHALEY) (GOOD BLEED)	294.5		
14	294		1.5				
				SANDY SHALE (POOR BLEED)	295		
15	295		1.5				
16	296		1.5	OIL SAND (VERY SHALEY) (GOOD BLEED)	296		
17	297		1.5	SANDY SHALE (POOR BLEED)	297.5		
18	298		2				
				OIL SAND (SHALEY) (GOOD BLEED)	298		
19	299		1.5	SANDY SHALE (POOR BLEED)	299		
20	300		6				
				LIME			

Lease:	HARVEY		
Owner:	BOBCAT OILFIELD SERVICES, INC.		
OPR #:	3895	Daniel Control	
Contractor:	DALE JACKSON	PRODUCTION CO.	
OPR#:	4339	TIAA	
Surface:	Cemented:	Hole Size:	
20FT, 6IN	5 SACKS	8 3/4	
Longstring	Cemented:	Hole Size:	
338' 2 7/8	50	5 5/8	
HYDRILL			

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

Well #: A-4
Location: M2-NE-SW-SE, S:5, T: 20, S.R.: 23, E
County: LINN
FSL: 1300- 1314
FEL: 1650 1674
API#: 15-107-24259-00-00
Started: 10-29-10
Completed: 11-1-10

Packer:	TD: 342
Bottom Plug:	

we	LC	g	

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	TOPSOIL	5	334	LIME
2	4	CLAY & LIME	TD	342	SHALE
25	29	LIME			
4	33	SHALE			
6	39	BLACK SHALE			
19	58	LIME			
4	62	SHALE			
1	63	BLACK SHALE			
13	76	LIME			
1	77	BLACK SHALE			SURFACE: 10-28-10
8	85	SHALE (LIMEY)			SET TIME: 4:30 P.M.
32	117	SHALE			
18	135	SANDY SHALE (DRY SAND STK)			CALLED 1:30 A.M BECKY
87	222	SHALE			
1	223	BLACK SHALE			LONGSTRING 338' 2 7/8
11	234	SHALE			
5	239	LIME (SOME SHALE)			HYDRILL TD: 342'
22	261	SHALE			SET TIME 3:00 P.M 11-1-10
14	275	LIME			CALLED: 1:40 P.M MIKE
2	277	SHALE (LIMEY)			
1	278	SANDY SHALE (OIL SAND STK)			
2	280	OIL SAND (SOME SHALE) (POOR BLEED) (WATER)	1		
1.5	281.5	OIL SAND (LIMEY) (OIL &WATER) (FAIR BLEED)			
1	282.5	OIL SAND (SOME SHALE) (FRACTOR) (WATER) (VERY LITTLE OIL)			
1.5	284	OIL SAND (WATER) (SOME SHALE)			
2	286	OIL SAND (OIL & WATER) (FAIR BLEED)			
.5	286.5	OIL SAND SHALE (FRACTOR) (WATER)			
2	288.5	OIL SAND (OIL & WATER) (FAIR BLEED)			
2.5	291	OIL SAND (SHALEY) (GOOD BLEED)			
1	292	LIME			
2.5	294.5	OIL SAND (SHALEY) (GOOD BLEED)			
.5	295	SANDY SHALEY			
1	296	OIL SAND (VERY SHALEY) (GOOD BLEED)			
1.5	297.5	SANDY SHALEY (POOR BLEED)			
.5	298	OIL SAND (SHALEY) (GOOD BLEED)			
1	299	SANDY SHALE (POOR BLEED)			
1	300	LIME			
1	301	OIL SAND (SHALEY) (FAIR BLEED)			
3	304	SANDY SHALE (OIL SAND STK) (FAIR BLEED)			
3	307	OIL SAND (SOME SHALE) (GOOD BLEED)			
1	308	SHALE (OIL SAND STK)			
11	319	SHALE			
3	322	COAL			
7	329	SHALE			