KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 3895	API No. 15 - 15-107-24020-00-00	
	• /	
	i i	
Spot Description: NE/4		
	1 - O O - d	
	• "	
•		
(Core, WSW, Expl., Cathodic, etc.)		
If Workover/Re-entry: Old Well Info as follows:	teet depth to: surface w/ 5 sx cmt.	
Operator:		
Well Name:	(Data must be collected from the Reserve Pit)	
Original Comp. Date: Original Total Depth:	Chloride content: 1500-3000 ppm Fluid volume: 80 bbls	
Deepening Re-perf Conv. to Enhr Conv. to SV	VD Dewatering method used: <u>On lease</u>	
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:	
Commingled Docket No.:		
Dual Completion Docket No.:	-	
	_	
	<u> </u>	
	County: Docket No.:	
Kansas 67202, within 120 days of the spud date, recompletion, workove of side two of this form will be held confidential for a period of 12 months tiality in excess of 12 months). One copy of all wireline logs and geolog	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information if requested in writing and submitted with the form (see rule 82-3-107 for confidensit well report shall be attached with this form. ALL CEMENTING TICKETS MUST	
All requirements of the statutes, rules and regulations promulgated to regulate complete and correct best of my knowledge. Signature:		
Title: Agent Date: 11-20	-09	
- +h	Letter of Confidentiality Received	
•	Wireline Los Possived	
20 01	Geologist Report Received NFC 0 3 2009	
	TOWN UIC Distribution	
Date Commission Expires: S-2-2012 NOTARY STATE OF	PUBLIC KANSAS KCC WICHIT	

Side Two

Operator Name: Bobcat Oilfield Services, Inc.					_ Lease Name: Snyder			Well #: S-19		
Sec. 8 Twp. 2		☐ West	Count	y: Linn				- · · · · · · · · · · · · · · · · · · ·		
	osed, flowing and shu tes if gas to surface te	t-in pressu st, along w	ires, whether sl	hut-in pre	ssure read	ched static level,	hydrostatic p	ressures, bottom l	giving interval tested, nole temperature, fluid Electric Wireline Logs	
Drill Stem Tests Take		☐ Ye	es ☑No		⊘ Lo	og Formation	ı (Top), Dept	h and Datum	☐ Sample	
Samples Sent to Geo	ological Survey	☐ Ye	es 📝 No		Nam	e		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)	\	✓ Ye								
List All E. Logs Run:										
GAMMA RAY	Y/NEUTRON/0	CCL								
		Repo		RECORD conductor, s	_	w Used ermediate, production	on, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	8 3/4"	6 1/4"				20.5	Portland	5		
Completion	5 5/8"	2 7/8"				330	Portland	50	50/50 POZ	
			ADDITIONAL	CEMENT	ING / SQU	JEEZE RECORD			1	
Purpose: —— Perforate	Depth Top Bottom	Туре	pe of Cement #Sacks Used			Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone										
Shots Per Foot			D - Bridge Plug Each Interval Perf		•			ment Squeeze Reco	rd Depth	
2	285.0 - 295.0	41	Perfs		 	285.0 - 295	5.0	Acid Fracture		
								RE	CEIVED	
								ne ne	C 0 3 2009	
		 							CEIVED C 0 3 2009 C WICHITA	
TUBING RECORD:	Size:	Set At:		Packer	Δ1.	Liner Run:		KC!	CMIAULY	
TOOMS RECORD.	0120.	OCI AL		1 dones			Yes [] No		
Date of First, Resumed	I Production, SWD or En	hr.	Producing Meth	iod:	Flowing	g Pumpin	ig 🔲 Ga	as Lift Oth	er (<i>Explain</i>)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er Bt	ois.	Gas-Oil Ratio	Gravity	
Dichocati	ION OF CAS.			ACTUON O	E COMPLE	TION		000000	ON INTERVAL	
Vented Sole	ION OF GAS:	П	N Open Hole	Perf.	F COMPLE Dually	_	nmingled	PRODUCTI	ON INTERVAL:	
1 – –	ubmit ACO-18.)		Other (Specify)				9.00			

Owner: -	BOBCAT OILFI	BOBCAT OILFIELD SERVICES, INC.						
OPR#:	3895	Association						
Contractor:	DALE JACKSON	PROD	UCTION	co.				
OPR#:	4339		-/1					
Surface: 20FT, 6IN	Cemented: 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

Location S.R.:23	on: SE-NW-NE, S:8,T:20, B,E	
Count	y: LINN	
FSL:	4041	
FEL:	1424	
API#:	15-107-24020-00-00	
Started	d: 6/26/09	
Compl	eted: 6/29/09	

N: 68	Packer:	TD: 341
lugged:	Bottom Plug:	

Well Log

TKN	втм	Formation				
	Depth	Tomation	TKN	BTM Depth	Formation	
1	1	TOP SOIL				
21	22	LIME	I.			
5	27	SHALE				
3	30	BLACK SHALE				
21	51	LIME				
3	54	SHALE				
2	56	BLACK SHALE				
2	58	LIME				
5	63	SHALE				
5	68	LIME				
1	69	BLACK SHALE				
3	72	SHALE				
7	79	SHALE (LIMEY)				
31	110	SHALE				
16	126	SAND (DRY)				
12	138	SANDY SHALE				
90	228	SHALE				
5	233	LIME				
24	257	SHALE				
9	266	LIME				
3	269	SHALE				
3	272	OIL SAND (SHALEY) (POOR BLEED) (WATER)				
	274	OIL SAND (SHALET) (POUR BLEED) (WATER) OIL SAND (FAIR BLEED) (WATER)				
	294.5	OIL SAND (FAIR SLEED) (WATER)				
	301	SANDY SHALE (OIL STREAKS)				
	316	SHALE				
	319	COAL				
	326	SHALE				
	331	LIME				
	341	SHALE				
-		JUNE				
		<u> </u>				
						$\neg \neg$
						$\neg \neg$
-			$-\perp$			
					RECEIVED	
					RECEIVED DEC 0 3 200	
					DEC 0.3 200	y

KCC WICHITA

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

REPRINT

Invoice: 10009309 Page: 1 18:25:04 Time:

Special 05/18/09 Ship Date: Instructions : Invoice Date: 05/20/09

06/05/09 Due Date: Acct rep code: Sale rep #: MAVERY MIKE

Ship To: BOBCAT OILFIELD SRVC, INC Sold To: BOBCAT OILFIELD SRVC,INC

(913) 837-2829 C/O BOB EBERHART 30805 COLDWATER RD

(913) 837-2823 LOUISBURG, K8 66053

	Customer #	: 35	7002	1	Custo	mer PO:		Order By:BO	B EBER	POPLINGOT	新 7.26
		,		4550	ne ne	SCRIPTION		Alt Price/L	Jom	PRICE	EXTENSION
210.00 320.00 4.00	210.00 320.00 4.00	L B	AG	: ITEM# CPPC CPPM CPQP	PORTLAND O POST SET FL QUIKRETE PL SHIPPED 14 RETURNED 1	EMENT Y ASH 75#	M PREVIC	5.190 17.000	DO BAG DO BAG DO EA	7.9900 5.1900 17.0000	1677.90 1660.80 68.00
										RECEI DEC 0 KCC W	3 2009
				FILLED	BY CHECKED BY	Y DATE SHIPPED	DRIVER		-	Sales tota	\$3406.70
				SHIP VI		Y E AND IN GOOD CONDITIO	N	Taxable Non-taxable Tax#-	3406.70 0.00	Seles tax	180.5
				^_				<u> </u>		TOTAL	\$3587.2

2 - Customer Copy