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 - 15-107-24115-00-00
Name: Bobcat Oilfield Services, Inc.	Spot Description: NE/4
Address 1: 30805 Coldwater Rd.	NE_SW_NE_NE_Sec. 8 Twp. 20 S. R. 23
Address 2:	
City: Louisburg State: KS Zip: 66053 +	836Feet from 🔽 East / 🗌 West Line of Section
Contact Person: Bob Eberhart	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 837 - 2823	NE DIW SE DSW
CONTRACTOR: License # 4339	County: Linn
Name: Jackson, Dale E. & Sue Ellen dba Dale E. Jackson Production Co.	Lease Name: Snyder Well #: U-17S
	Field Name: LaCygne-Cadmus
Wellsite Geologist:	Producing Formation: Peru
	Elevation: Ground: 938 Kelly Bushing: N/A
Designate Type of Completion:	Total Depth: 361 Plug Back Total Depth: 13
✓ New Well Re-EntryWorkover	
✓ Oil SIOW	Amount of Surface Pipe Set and Cemented at: 20.5 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
CM (Coal Bed Methane) Temp. Abd Dry Other	If yes, show depth set:Feet
(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from: 20.5
If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 5 sx cmt.
Operator:	Drilling Fluid Management Plan AH I N/R 1-13-10
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 SWD	Dewatering method used: <u>On lease</u>
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	Location of hid disposal in hadred offsite.
Dual Completion Docket No.:	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
8/25/2009 8/26/2009 10/25/2009	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if re	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the sest of my knowledge.	the oil and gas industry have been fully complied with and the statements herein
Signature:	KCC Office Use ONLY
Title: Agent Date: 11-70 -0	09 //
ath 1	Letter of Confidentiality Received
	, If Denied, Yes Date:
20 09	Wireline Log Received Geologist Report Received RECEIVED
Notary Public LANE T	OWN UIC Distribution DEC 0 3 2009
Date Commission Expires: S-6-20/2 STATE OF My Appl. Exp.	KCC WICHITA

Side Two

Operator Name: Bobcat Oilfield Services, Inc. Lease Name: Snyder Well #: U-17S Sec. 8 Twp. 20 S. R. 23 East West County: Linn INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval teste time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, florecovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Log surveyed. Attach final geological well site report. Drill Stem Tests Taken Yes No Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum
time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, flur recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Log surveyed. Attach final geological well site report. Drill Stem Tests Taken (Attach Additional Sheets) Name Top Datum
(Attach Additional Sheets) Name Top Datum
Cores Taken Electric Log Run (Submit Copy)
List All E. Logs Run:
GAMMA RAY/NEUTRON/CCL
CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc.
Purpose of String Size Hole Size Casing Weight Setting Type of # Sacks Type and Percent Drilled Set (In O.D.) Lbs. / Ft. Depth Cement Used Additives
Surface 8 3/4" 6 1/4" 20.5 Portland 5
Completion 5 5/8" 2 7/8" 348 Portland 50 50/50 POZ
ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement #Sacks Used Type and Percent Additives
Perforate Top Bottom Top Bottom Protect Casing
Plug Back TD Plug Off Zone
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth
2 290.0 - 291.5 7 Perfs 290.0 - 291.5 Acid Fracture
2 293.0 - 299.0 25 Perfs 293.0 - 299.0 Acid Fracture
2 301.0 - 311.0 41 Perfs 301.0 - 311.0 Acid Fracture
RECEIVED
TUBING RECORD: Size: Set At: Packer At: Liner Run: Date of First, Resumed Production, SWD or Enhr. Producing Method:
Date of First, Resumed Production, SWD or Enhr. Producing Method: Flowing Pumping Gas Lift Other (Explain)
Estimated Production Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:
□ Vented □ Sold □ Used on Lease □ Open Hole □ Perf. □ Dually Comp. □ Commingled (If vented, Submit ACO-18.) □ Other (Specify) □ Other

•				V 10	700 Z001 p,0			
Lease:	SNYDER		1		Well#: U-175 Location: SW-NE-NE,S:8, T:20, S.R.23,			
Owner:	BOBCAT OILFI	ELD SERVIGES, INC.	1	:				
OPR#:	3895		Dale Jackson	Production Co.	E			
Contractor:	DALE IACKSON	1 5 Y V2	Boy 355 Maur	ad City. Va ESOES	County: LINN			
			4	nd City, Ks 66056	FSL: 4332			
OPR#:	4339		Cell # 620	D-363-2683	FEL: 836			
Surface:	Cemented:	Hole Size	Office # 91	L3-795-2991	API#: 15-107-24115-00-00			
20FT, 6IN	5 SACKS	8 3/4						
Longstring	Cemented:	Hole Size:	†		Started: 8/25/09 Completed: 8/26/09			
348 2 7/8	50 SACKS	5 5/8	L					
			SN:	Packer:	TD: 361			
		•	283	į.				
Well Log			Plugged:	Bottom Plug:				

		Well Log	rwggea:			BOTTOM Plug:
TKN	BTM Depth	Fortnation	,	TKN	BTM Depth	
1	1	TOP SOIL				
1	2	RED CLAY				
28	30	LIME				
5	35	SHALE				
4	39	BLACK SHALE		:		
19	58	LIME				
5	6 3	SHALE				
2	65	BLACK SHALE				
2	67	UMÉ				
5	72	SHALE				
5	77	UME			•	
1	78	BLACK SHALE	1			
42	120	SHALE	:			
14	134	SAND (DRY)				
16	150	SANDY SHALE				
83	233	SHALE				
2	235	COAL				
4	239	LIME				
28	267	SHALE		-+		
10	277	LIME		\neg		
6	283	SHALE		一十		
1	284	LIGHT SHALE (STRONG ODOR)	· ·			
46	290	OIL SAND (SHALEY) (GOOD BLEED)				
2	292	OIL SAND (SOME SHALE) (GOOD BLEED)	_	\neg		
1	293	LIME ,	,			
1	294	OIL SAND (SOME SHALE) (GOOD BLEED)				
1.5	295.5	OIL SAND (SHALEY) (GOOD BLEED)		_		
3	298.5 .	OIL SAND (SOME SHALE) (HEAVY BLEED)) ;	1		
4.5	303	OIL SAND (VERY SHALEY) (GOOD BLEED)	.?			
2	305	OIL SAND (SHALE) (HEAVY BLEED)		\neg		
3	308	OIL SAND (SHALEY) (GOOD BEED)				
1.5	309.5	SHALE (OIL SAND STREAKS) (FAIR BLEED)				
2	311.5	OIL SAND (SOME SHALE) (GOOD BLEED)				
1.5	313	SHALE (OIL SAND STREAKS) (POOR BLEED))			
	332	SHALE		\neg		
	334	COAL				
	337	LIME				
15	352	SHALE				
	357	LIME		$\neg \vdash$		
ΓD	367	SHALE		_		
				1	···	RECEIVED
						1,5051450
				7		DEC 0 3 2009
				·	· · · · · ·	MCC MICLIETA
				:		KCC WICHITA
		<u> </u>				

Avery Lumber

MOUND CITY, KS 66056 {913} 795-2210 FAX {913} 795-2194 **Customer Copy**

PLEASE REFER TO INVOICE NUMBER ON ALL CORRESPONDENCE

Invoice: 10011079 Page: 1 12:08:10 Time: Special 07/15/09 Ship Date: instructions Invoice Date: 07/17/09 08/05/09 Due Date: Acct rep cods: Sale rep #: MAVERY MIKE Ship To: BOBCAT OILFIELD SRVC,INC Sold To: BOBCAT OILFIELD SRVC,INC (913) 837-2823 C/O BOB EBERHART 30805 COLDWATER RD (913) 837-2823 LOUISBURG, KS 66053

Guetomer #: 3570021

Customer PO:

Order By:TERRY

-1010100E101

STH

	Customer	#:	35/00	<u> </u>	Custome	ro:			y. , C , ,	papimg01	_) 5TH T 26
	01.115	. 1	U/M	ITEM#	DES	CRIPTION		Alt Pr	lce/Uom	PRICE	EXTENSION
315.00 200.00 14.00	SHIP 315.00 200.00 14.00	L	BAG	CPPC CPPM CPQP	PORTLAND CEI POST SET FLY QUIKRETE PAL	MENT ASH 75#			7.9900 BAG 5.1900 BAG 7.0000 EA	7.9900 5.1900 17.0000	2516.85 1038.00 238.00
	William Control of the Control of th	ander order of the control of the co								RECEIV DEC 03 CC WIC	2009
		<u> </u>		FILLED BY	CHECKED BY	DATE SHIPPED	DRIVER		, and a second	Sales total	\$3792.85
				SHIP VIA	LINN COUNTY RECEIVED COMPLETE AN	D IN GOOD CONDITION (1	Taxable Non-taxable Tax #	3792.85 0.00	Sales tax	201.02

\$3993.87

2 - Customer Copy



TOTAL