

## KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 3895	API No. 15 - 15-107-23970-00-00
Name: Bobcat Oilfield Services, Inc.	County: Linn
Address: 30805 Cold Water Rd.	N2 _SE _ NE Sec. 8 Twp. 20 S. R. 23 ✓ East West
City/State/Zip: Louisburg, KS. 66053	3010 feet from S / N (circle one) Line of Section
Purchaser: Pacer	330 feet from (E) / W (circle one) Line of Section
Operator Contact Person: Bob Eberhart	Footages Calculated from Nearest Outside Section Corner:
Phone: (_913) _837-2823	1 - C / 1
Contractor: Name: Jackson Production Co.	(circle one) SE SB NW SW Lease Name: Synder Well #: W-23S
icense: 4339	Field Name: Cadmus LaCygne
Wellsite Geologist:	Producing Formation: Mississippian
Designate Type of Completion:	Elevation: Ground: 940' Kelly Bushing: Do not drill deep enough
New Well Re-Entry Workover	Total Depth: 341' Plug Back Total Depth: 2'
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 20' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
f Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 20'
Operator:	
Well Name:	feet depth to surface w/ 5 sx cmt.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug BackPlug Back Total Depth	Chloride content 1500-3000 ppm Fluid volume 80 bbls
	Dewatering method used on lease
	Location of fluid disposal if hauled offsite:
	Operator Name:
Other (SWD or Enhr.?) Docket No.	Lease Name: License No.:
8/21/08	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, works Information of side two of this form will be held confidential for a period o	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING IIIs. Submit CP-111 form with all temporarily abandoned wells.
all requirements of the statutes, rules and regulations promulgated to regu	ulate the oil and gas industry have been fully complied with and the statements
nerein are complete and correct to the dest of mysknowledge.	
Signature: Son Lheoleil	MO 4 MOZ CK-SB KCC Office Use ONLY K
A	1/ Sotha
Subscribed and sworn to before me this 12th day of Februal	, \ \ \ ,
0 19	Wireline Log Received
Jetany Bublis	Geologist Report Received (ANSAS CORPORATION COMMISSI
Notary Public:	UIC Distribution
Date Commission Expires: 5-21-2011	FEB 2 3 2009
JESSICA	M. HELMS RECEIVED

Notary Public - State of Kansas My Appt. Exp. 5 - 21 - 2011

Operator Name: Bobo	cat Oilfield Services	s, Inc.	Lease Nar	me: Synder		Well #: . <del>W-2</del>	238	
Sec8 Twp	S. R. <u>23</u>	✓ East	County: L	inn				
tested, time tool oper temperature, fluid rec	n and closed, flowing overy, and flow rate	and base of formations g and shut-in pressures s if gas to surface test, inal geological well site	s, whether shut-ion along with final	n pressure reach	ed static level, hydr	ostatic pressu	res, bottom hole	
Drill Stem Tests Taker (Attach Additional )		☐ Yes 📝 No		<b>√</b> Log Form	ation (Top), Depth	and Datum	Sample	
Samples Sent to Geological Survey ☐ Yes ✓ No				Name Top			Datum	
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ✓ ☑ Yes ☐ No						
List All E. Logs Run:								
Gamma Ray/N	Neutron/CCL							
		CASING Report all strings se	G RECORD	New Used	duction ato			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent	
Surface	9	8 3/4"		20	Portland	5	Additives	
Completion	5 5/8"	2 7/8"		339'	Portland	51	50/50 POZ	
		ADDITIONA	AL CEMENTING	SQUEEZE RECO				
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Use		<del></del>	Percent Additive	s	
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated			Acid,	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth			
2	•	PERFS			,			
2	301.0-311.0 21	PERFS						
						KANSA	S CORPORATION COMMISS	
							FEB 2 3 2009	
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes No		RECEIVED	
Date of First, Resumerd Production, SWD or Enhr. Producing Method			owing Pur	nping Gas L		ner (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF C	COMPLETION		Production In	nterval	**		
Vented Sold	Used on Lease	Open Hole		Dually Comp.	Commingled _			

						25. C.				
CUSTOMER'S ORDER NO.			DEPARTMENT				DATE 8-16-08			
NAME	DB LA	2-	DIL							
ADDRESS										
CITY, STATE, 2	IP .	<u></u>								
SOLD BY		CASH	C.O.D.	CHARGE	ON AC	CT. MDS	E RETD PA	D OUT		
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KANSAS CORPORATION COMMISSION

FEB 2 3 2009

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lease - Snyder owner-Bobcet Orlfeld Service Contractor-Dele Jackson Production Co. OPR-4339	20, 6" Sorface 834" Hole comented 5 sacks Seating Nipple 286" 339; 276" grd Pipe cemented 51 sacks 556" Hole Size TP 341"	Well# W-235 Started 8-21-08 Completed 8-28-08
2 To Shale  3 T3 Black Shale  3 T5 Lime  5 80 Shale  5 85 Lime  27 112 Shale  23 125 Sandy Shale  22 147 Shale  20 167 Sandy Shale		
4 244 Shale 8 252 Lime		
24 278 Shale 5 283 Lime 2 285 Shale 2 287 Light Shale 2 289 Light Sordy Thale 7 294 0'   Sand (Shaley) (Good blace) 1 304 Shale	ead) Perf	300
4 310 oil sand (good bl 5 315 Shale (oil sand st 4 319 Shale (oil sand st 16 335 Shale 2 337 Coal 2 339 Shale 2 341 Lime	r) good bleed ?	KANSAS CORPORATION COMMISSION FEB 2 3 2009