KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1
October 2008
Form Must Be Typed

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 3895	API No. 15 - 15-107-24052-00-00
Name: Bobcat Oilfield Services, Inc.	Spot Description: NE/4
Address 1: _30805 Coldwater Rd.	NW _NW _NE _NE Sec. 8 Twp. 20 s. R. 23
Address 2:	506 7 Feet from North / South Line of Section
City: Louisburg State: KS Zip: 66053 +	12 63 Feet from 🕡 East / 🗌 West Line of Section
Contact Person: Bob Eberhart	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 837 - 2823	M NE □NW ☑ SE □SW
CONTRACTOR: License # 4339	County: Linn
Name:Jackson, Dale E. & Sue Ellen dba Dale E. Jackson Production Co.	Lease Name: Snyder Well #: S-14
Wellsite Geologist:	Field Name: LaCygne-Cadmus
Purchaser: High Sierra Crude Oil & Marketing, LLC	Producing Formation: Peru
Designate Type of Completion:	Elevation: Ground: 932 Kelly Bushing: N/A
✓ New Well Re-EntryWorkover	Total Depth: 347 Plug Back Total Depth: 7
✓ Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
Dry Other (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 II NGC 12-21-09
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: On lease
Plug Back:Plug Back Total Depth	
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.:	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
6/18/2009 6/19/2009 9/19/2009	QuarterSecTwpS. R East West
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with 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 requiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information puested in writing and submitted with the form (see rule 82-3-107 for confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST
All requirements of the statutes, rules and regulations promulgated to regulate to are complete and correct to the best of my knowledge.	he oil and gas industry have been fully complied with and the statements herein
Signature:	KCC Office Use ONLY
Title: Agent Date: (1 - 10 - 09	Letter of Confidentiality Received
Subscribed and sworn to before me this 20 day of forem ber	, If Denied, Yes Date:
20 09	Wireline Log Received
Notary Public:	Geologist Report Received RECEIVED
	UIC Distribution DEC 0 3 2009
Date Commission Expires: 5-6-20/2 LANE TOV NOTARY PU STATE OF KA	BLIC

My Appl. Exp. 5-8-2012

Side Two

Operator Name: Bobcat Oilfield Services, Inc.			Lease Name: Snyder				Well #: S-14			
Sec. 8 Twp. 2	0 S. R. <u>23</u>	✓ East ☐ West	County: Linn							
time tool open and cl	osed, flowing and shes if gas to surface t	and base of formations pe out-in pressures, whether test, along with final chart report.	shut-in pr	essure rea	ched static level,	hydrostatic	pressures, bottom	hole temperature, fluid		
Drill Stem Tests Taken				 ✓L	og Formation (Top), De		oth and Datum	Sample		
Samples Sent to Geo	logical Survey	☐ Yes 🗹 No		Nam	ne		Тор	Datum		
Cores Taken Electric Log Run (Submit Copy)	,	Yes No								
List All E. Logs Run:								•		
GAMMA RAY	//NEUTRON/	CCL								
Part 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1										
		CASING Report all strings set-	RECORI		1	on, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	٧	Veight os. / Ft.	Setting Depth	Type o Cemer		Type and Percent Additives		
Surface	8 3/4"	6 1/4"			20.5'	Portland	5			
Completion	5 5/8"	2 7/8"			340	Portland	50	50/50 POZ		
										
		ADDITIONA	L CEMEN	TING / SQL	JEEZE RECORD					
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone										
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Ty Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
2	2 293.0 - 298.0 21 Perfs				293.0 - 298	3.0	0 Acid Fracture			
2 301.0 - 306.0 21 Perfs					301.0 - 306	3.0	Acid Fracture			
			····							
	,							RECEIVED		
TUBING RECORD:	Siże:	Set At:	Packer	r At:	Liner Run:	Yes [DEC 0 3 200		
Date of First, Resumed	Production, SWD or Er	nhr. Producing Met	hod:	Flowing	g Dumpin	ng 🔲 G	ias Lift Oth	KCC WICHI		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate		ols.	Gas-Oil Ratio	Gravity		
DISPOSITIO	ON OF GAS:		METHOD (OF COMPLE	TION:		PRODUCTI	ON INTERVAL:		
Vented Sold	Used on Lease	Open Hole	Perf.	Dually	Comp. Com	nmingled		•		

Jun 19 U9 12:44p Dale Jackson Pro Co. 913 795 2991 5-14 p.11 Lease: -SNYDER Well #: 8:54 BOBCAT OILFIELD SERVICES, INC. Owner: Location: NW-NE-NE, S:8, T:20, OPR#: - Secretary S.R.:23, E Dale Jackson Production Co. DALE JACKSON PROPUCTION CO. County: LINN Contractor: Box 266, Mound City, Ks 66056 FSL: 506 7 OPR#: 4339 Cell # 620-363-2683 FEL: 1263 Surface: Cemented: ide Star Office # 913-795-2991 API#: 15-107-24052-00-00 ZOFT, 6IN **5 SACKS** 8 3/4 Longstring: Cemented: Started: 6-18-09 **Hole Size:** 340 2 7/8 **50 SACKS** 5 5/8 Completed: 6-19-09 SN: Packer: TD: 347 277

				4//		
		Well Log	Plugged:		8	lottom Plug:
TKN	BTM Depth	Formation	<u> </u>	TKN	втм	Formation
1	1	TOP SOIL		 	Depth	
2	3	RED CLAY		<u> </u>	ļ	
30	33	LIME		<u> </u>	<u> </u>	
5	38	SHALE	·	-		
2	40	BLACK SHALE		 		
1	41	SHALE		 		
21	62	UME				
4	66	SHALE	· · · · · · · · · · · · · · · · · · ·	-		
2	68	BLACK SHALE				
4	72	UME		-		
3	75	SHALE				
5	80	LIME				
1	81	BLACK SHALE				
42	123	SHALE				
11	134	SAND (DRY)				
14	148	SAND SHALE				
87	235	SHALE				
1	236	COAL				
4	240	SHALE				
6	246	LIME				
9	255	SHALE				
	256	RED BED				
11	267	SHALE				
	277	LIME				
	278	SHALE				
	288	OIL SAND (SHALEY) (POOR BLEED) (WATER)			
	290	UME		_		
	292	OIL SAND (SHALEY) (FAIR BLEED)				
	310	SEE CORE		- 		
	332	SHALE				
	334	COAL		_		
	340	LIME		_		
TD 3	347	SHALE				
_		,				
						RECEIVED
				\Box		DEC 0 3 2009
+						KCC WICHITA
_			<u> </u>			iller Mini
_						
-						
		L				

Avery Lumber

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

Customer Copy INVOICE

LEASE REFER TO INVOKE NUMBER ON ALL CORRESPONDENCE

Page: 1			Involc	: 100	10653			
Special :				ne:	17:18:47			
instructions :			Sh	p Date:	08/01/09			
:			in	cice Date:	08/02/09			
Sale rep #: MAVERY MIKE	Aod	t rep code:	Đu	e Date:	07/05/09			
Sold To: BOBCAT OILFIELD SRVC,INC	Ship To: BOBCAT OILFIELD SRVC,INC							
C/O BOB EBERHART 30805 COLDWATER RD	(913) 837-2823	913	837	4159				
LOUISBURG, KS 66053	(913) 837-2823							
Customer #: 3570021	stemer #: 3570021 Customer PO:			Order By:TERRY				

5TH T 26 **EXTENSION** Alt Price/Uom PRICE SHIP L UM ITEM# DESCRIPTION ORDER 2237.20 7.9900 BAG 7.9900 CPPC PORTLAND CEMENT 280.00 280.00 BAG 1245.60 5.1900 5.1900 BAG 240.00 L **BAG** CPPM POST SET FLY ASH 75# 240.00 17.0000 238.00 CPQP QUIKRETE PALLETS 17.0000 EA 14.00 EA 14.00 OKRE. Deilling RECEIVED DEC 0 3 2009 KCC WICHITA CHECKED BY DATE SHIPPED DRIVER FILLED BY \$3720.80 Sales total LINN COUNTY SHIP VIA RECEIVED COMPLETE AND IN GOOD CONDITION 3720.80 Taxable Non-taxable 0.00 Sales tax 197,20 Tax #

2 - Customer Copy

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Page 1

\$3918.00

TOTAL