

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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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 - 15-107-24018-00-00
Name: Bobcat Oilfield Services, Inc.	Spot Description: NE/4
Address 1: 30805 Coldwater Rd.	SW_SE_NW_NE_Sec. 8 Twp. 20 S. R. 23 Fast West
Address 2:	4041
City: Louisburg State: KS Zip: 66053 +	Feet from 🔽 East / 🗌 West Line of Section
Contact Person: Bob Eberhart	•
Phone: (913) 837 - 2823	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 #: Q-19
Wellsite Geologist:	Field Name: LaCygne-Cadmus
Purchaser: High Sierra Crude Oil & Marketing, LLC	Producing Formation: Peru
Designate Type of Completion:	Elevation: Ground: 896 Kelly Bushing: N/A
✓ New Well Re-Entry Workover	Total Depth: 341 Plug Back Total Depth: 16
✓ Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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 IL N/L 12-21-09
Well Name:	(Date 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 SWI	
Plug Back:Plug Back Total Depth	· · · · · · · · · · · · · · · · · · ·
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.:	
Other (SWD or Enhr.?) Docket No.:	
7/2/2009 7/3/2009 10/3/2009	Quarter Sec TwpS. R East West
Spud Date or Pate Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workover of side two of this form will be held confidential for a period of 12 months it	with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information requested in writing and submitted with the form (see rule 82-3-107 for confident well report shall be attached with this form. ALL CEMENTING TICKETS MUST form with all temporarily abandoned wells.
are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements herein
Signature: 1	KCC Office Use ONLY
Title: Agent Date: 1\- 20 - (Letter of Confidentiality Received
Subscribed and sworn to before me this 20 day of //over ber	. If Denied, Yes Date:
20 09.	Wireline Log Received RECEIVED
Notary Public: LANE TO NOTARY P	JBLIC UIC Distribution
Date Commission Expires: 5-8-2012 STATE OF K	ANSAS -9-20/2

Side Two

Operator Name: Bot	perator Name: Bobcat Oilfield Services, Inc.					Lease Name: Snyder			Well #: Q-19		
Sec. 8 Twp. 2	0 S. R. <u>23</u>	✓ East	☐ West		ty: Linn						
	osed, flowing and shu	ıt-in pressı est, along v	ires, whether sl	hut-in pre	ssure read	ched static level,	hydrostatic p	ressures, bottom l	giving interval tested, hole temperature, fluid Electric Wireline Logs		
Drill Stem Tests Take		Y	es 📝 No		 ✓Lo	og Formatio	n (Top), Dept	h and Datum	Sample		
Samples Sent to Geological Survey					Name			Top Datum			
Cores Taken Electric Log Run (Submit Copy)		∑ Y									
List All E. Logs Run:	//NEUTRON/0	CCL	CASING	PECOPO) Ne	w Used					
		Repo			ليسا	ermediate, producti	on, etc.				
Purpose of String	Size Hole Drilled		te Casing t (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement		Type and Percent Additives		
Surface	8 3/4"	6 1/4"				20.5	Portland	5			
Completion	5 5/8" 2 7/8"					325	Portland	50	50/50 POZ		
		<u> </u>	ADDITIONAL	CEMENT	TING / SQL	EEZE RECORD					
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	ks Used		Туре а	and Percent Additives	5		
Shots Per Foot	PERFORATI Specify	ON RECOR	RD - Bridge Plug Each Interval Perf	s Set/Type	9			ment Squeeze Recor of Material Used)	rd Depth		
2	274.5 - 284.5	41	Perfs			274.5 - 284.5 Acid Fracture RECEIVED					
									0 3 2009		
:								KCC //	VICHTA		
TUBING RECORD:	Size:	Set At:		Packer	At:	Liner Run:	Yes [No No	41011111		
Date of First, Resumed	Production, SWD or En	hr.	Producing Meth	od:	Flowing	g Pumpir	ng 🗌 Ga	as Lift Oth	er (<i>Explain</i>)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er Bl	ols.	Gas-Oil Ratio	Gravity		
	ON OF GAS:			_	F COMPLE			PRODUCTION	ON INTERVAL:		
☐ Vented ☐ Solo (If vented, Su	Used on Lease bmit ACO-18.)		Open Hole Other <i>(Specify)</i>	Perf.	Dually	Comp. Con	nmingled				

Lease :	SNYDER				0.0	Meii #: ñ-Ta	
Owner:	BOBCAT OILFIE	LD SERVICES, INC.	1	(219	Location: SE-NW-NE	, S:8, T:20,
· OPR #:	3895	(Internal of the last of the	Dale Jackson Proc	luction Co.		S.R.:23, E	
Contractor:	DALE JACKSON	PRODUCTION CO.	Box 266, Mound Ci	ty, Ks 66056		FSL: 404	
OPR#:	4339		Cell # 620-36	3-2683		FEL: 1714	
Surface:	Cemented:	HOLESTIC TO SEE	Office # 913-79	95-2991	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	API#: 15-107-24018	-00-00
20FT, 6IN	5 SACKS	8 3/4	,				
Longstring	Cemented:	Hole Size:	1		•	Started: 7/02/09	
325 2 7/8	50 SACKS	5 5/8				Completed: 7/03/09)
_			SN:	Packer:		TD: 341	
*NOTE: Yo	u have 2 # O-:	19's intented	264				
hne	2 # O-10's on	the man	Plugged:	Bottom Plug			

Well Log

This well is West Q-19 on the map

			weii	rog	
TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOP SOIL			
13	14	LIME			
5	19	SHALE			
3	22	BLACK SHALE			
23	45	LIME	···		
2	47	SHALE			
3	50	BLACK SHALE			
2	52	LIME			
5	57	SHALE			
4	61	LIME			
1	62	BLACK SHALE			
42	104	SHALE			
10	114	SAND (DRY)			
13	127	SANDY SHALE			
87	214	SHALE			
1	215	COAL		·	
7	222	SHALE			
5	227	LIME		·	
24	251	SHALE			
9	260	LIME			
4	264	SHALE			
2	266	SHALE (OIL STREAKS) (WATER)			1
4.5	270.5	OIL SAND (POOR BLEED) (WATER)			274 0 284 12
0.5	271	SHALE			J 20
2	273	OIL SAND (GOOD BLEED)			71
20	293	SEE CORE			2196
20	313	SHALE		·· ·	
2	315	COAL			
15	313	SHALE			
15	328	LIME			
9	337	SHALE			
TD	341	LIME			
$\neg \neg$					
					
					
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Avery Lumber

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

Customer Copy

PLEASE REFER TO INVOICE NUMBER ON ALL CORRESPONDENCE

Invoice: 10009309 Page: 1 18:25:04 Time: Special 05/18/09 Ship Date: Instructions : invoice Date: 05/20/09 REPRINT 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) 837-2823 C/O BOB EBERHART 30805 COLDWATER RD (913) 837-2823

3570021

LOUISBURG, K8 66053

Order By:BOB EBERHEART

210.00 320.00 4.00	SHIP 210.00 320.00 4.00		BAG	ITEM CPPC CPPM CPQP	F	PORTLAND POST SET F	FLY ASH 75# PALLETS		•	A	t Price/Uor 7.9900 i		PRICE 7.9900	T 26 EXTENSION 1677.90
210.00 320.00	210.00 320.00		BAG BAG	CPPC CPPM	F	PORTLAND POST SET F	CEMENT FLY ASH 75# PALLETS		<u> </u>		7.9900			1677.90
					F	RETURNED	4 PALLETS WI 9 10 PALLETS RGED FOR 4 F	FROM P	REVIO	US LOA	5.1900 17.0000		5.1900 17.0000	1660.80 68.00
											DE	C	IVED 3 2009 IICHITA	
								Visited States of the Control of the	・ 一					
		!!		-	RE	CHECKED I			}	Taxable Non-taxe Tax # -	34(ubie	08.70 0.00	Sales total	\$3406.70 180.56

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