KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA!

Form ACO-1
October 2008
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 3895	API No. 15 - 15-107-24023-00-00
Name: Bobcat Oilfield Services, Inc.	Spot Description: NE/4
Address 1: 30805 Coldwater Rd.:	NE_NW_SE_NE_Sec. 8 Twp. 20 S. R. 23
Address 2:	3895 Feet from □ North / □ South Line of Section
City: Louisburg State: KS Zip: 66053 +	9105 Feet from East / West Line of Section
Contact Person: Bob Eberhart	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 837 - 2823	NE □NW VISE □SW
CONTRACTOR: License #_4339	County: Linn
Name: Jackson, Dale E. & Sue Ellen dba Dale E. Jackson Production Co.	Lease Name: Snyder Well #: U-19S
Wellsite Geologist:	Field Name: LaCygne-Cadmus
Purchaser: High Sierra Crude Oil & Marketing, LLC	Producing Formation: Peru
Designate Type of Completion:	Elevation: Ground: 916 Kelly Bushing: N/A
✓ New Well Re-EntryWorkover	Total Depth: 331 Plug Back Total Depth: 8
✓ Oil SWD 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.	If yes, show depth set:Feet
Dry Other(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from: 20.5
	feet depth to: surface w/ 5 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	The state of the s
Operator:	Drilling Fluid Management Plan AH 正 Nに 1-7-10 (Deta must be collected from the Reserve Pit)
Well Name:	Chloride content: 1500-3000 ppm Fluid volume: 80 bbls
Original Comp. Date: Original Total Depth: 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.:
6/29/2009 6/30/2009 9/30/2009	Quarter Sec TwpS. R East _ West
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:
	th 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
	equested in writing and submitted with the form (see rule 82-3-107 for confiden-
tiality in excess or 12 months). One copy of all wireline logs and geologist v BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-1111	well 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 be best of my knowledge.	e the oil and gas industry have been fully complied with and the statements herein
	,
Signature:	KCC Office Use ONLY
Title: Agent Date: 1-20-09	Letter of Confidentiality Received
Subscribed and sworn to before me this 20 day of //orember	If Denied, Yes Date:
20 <u>09</u> .	Wireline Log Received RECEIVED
	Geologist Report Received DEC 0 3 2009
A NOTARY PI	UIC Distribution
Date Commission Expires: 5-8-2012 STATE OF K	ANSAS - 3-ZOIZ KCC WICHITA

Side Two

Operator Name: Bobcat Oilfield Services, Inc.			Lease Name: Snyder			Well #: U-19S			
Sec. 8 Twp. 20 S. R. 23 Fast Wes				County: Linn					
INSTRUCTIONS: She time tool open and clarecovery, and flow rate surveyed. Attach final	osed, flowing and shu tes if gas to surface to	ıt-in pressu est, along v	ires, whether sl	hut-in pre	ssure read	hed static level	l, hydrostatic p	ressures, bottom l	nole temperature, fluid
Drill Stem Tests Take (Attach Additional		Ye	es 📝 No		√ L	og Formatio	on (Top), Depti		Sample
Samples Sent to Geo	ological Survey	□ Ye			Nam	e		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)			☑ Yes □ No ☑ Yes □ No						
List All E. Logs Run:									
GAMMA RAY	Y/NEUTRON/0	CCL							
		Pond	CASING ort all strings set-c				tion etc		
Purpose of String	Size Hale Drilled	Siz	re Casing t (In O.D.)	W	eight s. / Ft.	Setting Depth	Type of Cement		Type and Percent Additives
Surface	8 3/4"	6 1/4"	. (III O.D.)	LU	3.7 * C.	20.5	Portland	5	
Completion	5 5/8"	2 7/8"	4 at 10 at			323	Portland	50	50/50 POZ
			ADDITIONAL	CEMENT	TING / SOI	JEEZE RECORI			
Purpose:	Depth	Type	of Cement	1	ks Used	JEEZE RECORT		and Percent Additives	5
Perforate Protect Casing	Top Bottom	, ,,,,					<u>, , , , , , , , , , , , , , , , , , , </u>		
Plug Back TD Plug Off Zone		ļ							
		<u> </u>		<u> </u>					
Shots Per Foot			RD - Bridge Plug Each Interval Perl		e			ment Squeeze Reco of Material Used)	rd Depth
2	275.0 - 285.0	41	Perfs			275.0 - 28	35.0	Acid Fracture	е
								K	RECEIVED
								D	EC 0 3 2009
							***************************************	KC	C WICHITA
TUBING RECORD:	Size:	Set At:		Packer	At:	Liner Run:	Yes] No	O WIOTHING
Date of First, Resumed	d Production, SWD or Er	nhr.	Producing Meth	hod:	Flowin	g 🔲 Pump	oing 🗌 Ga	as Lift Oth	ner <i>(Explain)</i>
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSIT	ION OF GAS:			METHOD (OF COMPL	ETION:		PRODUCTI	ON INTERVAL:
Vented Sol			_	Perf.	Dually	y Comp. 🔲 Co	ommingled		
(If vented, St	ubmit ACO-18.)		Other (Specify)						

	SHIPEN				
Owner:	BOBCAT OILFIELD SERVICES, INC.				
OPR #:	3895	American			
Contractor:	DALE JACKSON PRODUCTION CO.				
OPR#:	4339				
Surface: 20FT, 6IN	Cemented: 5 SACKS	8 3/4			
Longstring 323 2 7/8	Cemented: 50 SACKS	Hole Size: 5 5/8			

Dale Jackson Production Co. Box 266, Mound City, Ks 66056 Cell # 620-363-2683 Office # 913-795-2991

TKN BTM

Depth

AAGII #: 1-TA2	U-195
Location: NW-SE	-NE, S:8, T:20,
S.R.:23, E	
County: LINN	
	895
FEL:, 9	65
API#: 15-107-24	023-00-00
Started: 6/29/09	
Completed: 6/30	/09
TD: 331	

SN: 262

Packer:

Plugged:

Bottom Plug:

Formation

	Well Log					
	TKN	BTM Depth	Formation			
	2 .	2	TOP SOIL			
	10	12	LIME			
i	5	17	SHALE			
	5	22	DI ACK CHAIC			

	-		<u> </u>	Depth	· . · ·
2 .	2	TOP SOIL			
10	12	LIME	1.		
5	17	SHALE			
5.	22	BLACK SHALE			
21	43	LIME	 		
3	46	SHALE	·		
2	48	BLACK SHALE	 		
2	50	LIME	 		
6	56	SHALE	 		
4	50	LIME			
1	61	BLACK SHALE			
41	102	SHALE			· · · · · · · · · · · · · · · · · · ·
15	117	SAND (DRY)			
17	134	SANDY SHALE			
81	215	SHALE			
1	216	COAL			
4	220	SHALE			
4	224	LIME			
24	248	SHALE			
9	257	LIME			
5	262	SHALE			
1	263	SHALE			
4	267				
20	287	OIL SAND (SHALEY) (POOR BLEED) (WATER)			
4		OIL SAND (POOR BLEED) (WATER)			
17	291 308	SHALE (OIL SAND STR.) (POOR BLEED) SHALE			,
2	310	COAL			
3					
4	313	SHALE			
TD TD	317	LIME			
10	331	SHALE			
	·				
	· ·				
					RECEIVED
					DEC 0 3 2009
					LOO MICHITA
					KCC WICHITA
					,

Avery Lumber
P.O. BOX 66
MOUND CITY, K\$ 66056
{913} 795-2210 FAX {913} 795-2194

Customer Copy

PLEASE REFER TO INVOICE NUMBER ON ALL CORRESPONDENCE

Page: 1		invoice: 10008306	
Special : Instructions : : Sale rep #: MAVERY MIKE	Acct rep code:	Time: 10:50:30 Ship Date: 04/14/08 Involce Date: 04/20/09 Due Date: 05/05/09	REPRINT
Sold To: BOBCAT OILFIELD SRVC,INC	Ship To: BOBCAT	OILFIELD SRVC,INC	
C/O BOB EBERHART	(913) 837-2823		
30805 COLDWATER RD LOUISBURG, KS 66053	(913) 837-2823		
Customer #: 3570021	Customer PO:	Order By: BOB	STH.

EXTENSION PRICE Alt Price/Uom DESCRIPTION ITEM# U/M ORDER SHIP 2798.50 7.9900 7.9900 BAG PORTLAND CEMENT CPPC BG 350.00 L 350.00 830.40 5,1900 BAG 5.1900 POST SET FLY ASH 75# CPPM EΑ 160.00 L 160.00 238.00 17.0000 17.0000 EA QUIKRETE PALLETS CPQP 14.00 L EA 14.00 PALLETS NEED TO BE RETURNED FOR CREDIT RECEIVED DEC 0 3 2009 KCC WICHITA \$3864.90 DRIVER Sales total CHECKED BY DATE SHIPPED FILLED BY LINN COUNTY SHIP VIA 3864.90 RECEIVED COMPLETE AND IN GOOD CONDITION Taxable 0.00 Non-taxable 204.84 Sales tax Tax#

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\$4069.74

TOTAL