

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1067483

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #3895	_ API No. 15
Name: Bobcat Oilfield Services, Inc.	Spot Description:
Address 1: _ 30805 COLD WATER RD	NE_NW_SW_NE_Sec. 8 Twp. 20 S. R. 23 ▼ East West
Address 2:	
City: LOUISBURG State: KS Zip: 66053 + 8108	Feet from 📝 East / 🗌 West Line of Section
Contact Person: Bob Eberhart	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 285-0873	NE
CONTRACTOR: License #_4339	Linn
tackers Data E.S. Sura Ellan dha Data E. Jackers Dandyettan Ce	
No	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Wellsite Geologist: N/A	
Purchaser: High Sierra Crude Oil	Producing Formation: Peru
Designate Type of Completion:	Elevation: Ground: 901 Kelly Bushing: 0
✓ New Well Re-Entry Workover	Total Depth: 325 Plug Back Total Depth:
☑ oil ☐ wsw ☐ swb ☐ slow	Amount of Surface Pipe Set and Cemented at: 20 Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feel
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 318
Cathodic Other (Core, Expl., etc.):	- feet depth to: 0 w/ 50 sx cmt
If Workover/Re-entry: Old Well Info as follows:	The state of the s
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
□ Deepening □ Re-perf. □ Conv. to ENHR □ Conv. to SW	Chloride content: ppm Fluid volume: bols
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	— Charatar Nama
Dual Completion Permit #:	Operator Name:
	Lease Name: License #:
ENHR Permit #:	Quarter Sec. Twp S. R. East Wes
GSW Permit #:	County: Permit #:
10/3/2011 10/4/2011 12/8/2011	_
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY				
Letter of Confidentiality Received				
Date:				
Confidential Release Date:				
Wireline Log Received				
Geologist Report Received				
UIC Distribution				
ALT I VIII Approved by: Deenna Gerrison Date: 12/13/2011				

Side Two



Operator Name: Bobcat Oilfield Services, Inc.					ease Name: Snyder Well #: O-19S					
Sec. 8 Twp. 20 S. R. 23 Fast West Cou				ty: Linn						
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report.										
Drill Stem Tests Taken Yes ✓ No (Attach Additional Sheets)				⊘ Lo	-	n (Top), Depth and	oth and Datum S		Sample	
Samples Sent to Geological Survey			Name Peru		2	Тор 262 G		Datum L		
Cores Taken Yes No Electric Log Run Yes No Electric Log Submitted Electronically (If no, Submit Copy)										
List All E. Logs Run:				•						
Gamma Ray/Neutro	n/CCL									
	,	CASING Report all strings set-c	RECORD	Ne		on etc				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig	jht	Setting Depth	Type of Cement	# Sacks Used		and Percent	
Surface casing	8.75	6.25	8		20	Portland	5			
Production casing	5.625	2.875	6		318	Portland/Fly Ash	50	60/40	60/40 Poz Mix	
						. <u>.</u> ,				
·	·	ADDITIONAL	CEMENTIN	VG / SQL	JEEZE RECORD				<u>.</u>	
Purpose: Depth Top Botto		Type of Cement	# Sacks	Used Type and Percent Additives				I		
Protect Casing Plug Back TD Plug Off Zone	-									
- Flog Oil Zolle			<u> </u>							
Shots Per Foot PERFORATION RECORD - Bridge Plugs S Specify Footage of Each Interval Perforat				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			Depth			
3 261-268				Acid 500 gal 7.5% HCL			**			
3 268-274							· · · · · · · · · · · · · · · · · · ·			
TUBING RECORD: Size: Set At: Packer At: Liner Run:										
			<u></u> .			Yes No				
Date of First, Resumed	Production, SWD or EN	IHR, Producing Meth	nod: Pumpin	9 🗆	Gas Lift 🔲 O	ther (Explain)	· · · · · · · · · · · · · · · · · · ·			
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er Bt	ols. G	as-Oil Ratio		Gravity	
DISPOSITIO	ON OF GAS:		AETHOD OF	COMPLE	ETION:		PRODUCTION	ON INTER	VAI ·	
l	Vented Sold Used on Lease Open Hole ✓ Perf. Dualty Comp. Commingled									
(If vented, Sut	_	(Submit ACO-4) (If vented, Submit ACO-18.) Other (Spacify)								

Lease:	SNYDER	
Owner:	BOBCAT OIL	FIELD, SERVICES, INC.
OPR#:	3895	The National States
Contractor:	DALE JACKS	ON PRODUCTION CO.
OPR#:	4339	ਲੱਲੰਡ ਸ਼ਿੰ <u>ਡ</u> ਜ਼
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4
Longstring 318 2 7/8 8RD	Cemented: 50	Hole Size: 5 5/8

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

| Well #: O-195 | Location: NE,NW,SW,NE,S8,T20,R23E | County: LINN | FSL: 9890 | 3989 | FEL: -2145- | 274 | API8: 15-107-24550-00-00 | Started: 10/3/11 | Completed: 10/4/11 | TD: 325

Well Log

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SN: 255' Packer:
Plugged: Bottom Plug:

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	TOP SOIL			
2	4	CLAY	\vdash		SURFACE 10/3/11
6	10	UME			SET TIME 3:00P.M.
4	14	SHALE			CALLED 12:20P.M. BECKY
4	18	BLACK SHALE			
22	40	LIME			LONGSTRING 318' 2 7/8" 8RD PIPE TD 325'
3	43	SHALE			SET TIME3:30P.M. 10/4/11
2	45	BLACK SHALE			CALLED 2:30P.M. BECKY
3	48	SHALE			
4	52	SHALE	\vdash		
5	57	UME			
1	58	BLACK SHALE			
8	66	SHALE(LIMEY)			
128	194	SHALE			
1	19\$	BLACK SHALE	_		
20	215	SHALE	 		
7	222	UME			
21	243	SHALE(GAS &OIL FLOW)			
12	255	LIME			
3	258	SHALE(LIMEY)(SOME OIL AND GAS FLOW)			
3	261	LIGHT SAND SHALE(OIL SAND STRK.)			
13	274	OIL SAND (FAIR BLEED)			
15	290	SANDY SHALE (OIL SAND STRK)			
14	304	SHALE			
2	306	COAL			-
6	312	SHALE			
11	323	LIME	_		
ΤD	325	SHALE	_	-	
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Avery Lumber
P.O. BOX 66
MOUND CITY, KS 66056
[913] 795-2210 FAX [913] 795-2194

Customer Copy INVOICE PLEASE REFER TO INVOICE NUMBER ON ALL CORRESPONDENCE

Invoice: 10034610 Page: 1 13:21:11 Special 09/19/11 instructions Ship Date: Invoice Date: 09/22/11 Sale rep 6: MAVERY MIKE Due Date: 10/05/11 Sou To: BOBCAT CILFIELD SRVC, INC SIND TO BOBCAT OILFIELD SHVC,INC C/O BOB ESERHART (913) 637-2823 30805 COLDWATER RD LOUISBURG, KS 66053 (913) 637-2823 Cummer e: 3570021 Customer PO:

Order By:TERRY pegimp01 SHIP IL UM [TEM# PRICE EXTENSION ORDER DESCRIPTION Alt Price/Uom 315.00 315.00 L BAG CPPC PORTLAND CEMENT 2611.35 8.2900 pag 8,2900 200.00 200.00 L BAG CPPM 1020.00 POST SET FLY ASH 754 5.1000 BAG 5.1000 14.00 14.00 L EA CPQP **QUIKRETE PALLETS** 17.0000 EA 17.0000 238.00 DIRECT DELIVERY, PHONE ORDER BY TERRY 913 .837 . 4159 FILLED BY CHECKED BY DATE SHIPFED \$3889.35 Seles total SHIP VIÁ LINN COUNTY - REDEIVED COMPLETE AND IN GOOD CONDITION 3869.35 Texable 0.00 Sales tax Non-texable 243.77 X Tex# TOTAL \$4113.12

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