

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1046678

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 #	API No. 15
Name:Bobcat Oilfield Services, Inc.	Spot Description:
Address 1: 30805 COLD WATER RD	NE_NW_NE_SW Sec. 14 Twp. 17 S. R. 21 🗸 East West
Address 2:	2,603 Feet from North / South Line of Section
City: LOUISBURG State: KS Zip: 66053 + 8108	3,372 Feet from ✓ East / ☐ West Line of Section
Contact Person: Bob Eberhart	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 285-0873	NE □NW ☑ SE □sw
CONTRACTOR: License #4339	County: Miami
Name: Jackson, Dale E & Sue Ellen dba Dale E. Jackson Production Co.	Lease Name: Boyscout Well #: B 2.5-10
Wellsite Geologist: N/A	Field Name: Paola-Rantoul
Purchaser: High Sierra Crude Oil	Producing Formation: 1st Squirrel
Designate Type of Completion:	Elevation: Ground: 1020 Kelly Bushing: 0
✓ New Well Re-Entry Workover	Total Depth: 802 Plug Back Total Depth:
✓ Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: 20 Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: 682
If Workover/Re-entry: Old Well Info as follows:	feet depth to: 0 w/ 90 sx cmt.
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 SWD ☐ Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	
SWD Permit#:	Lease Name: License #:
ENHR Permit#:	Quarter Sec. Twp. S. R. East West
GSW Permit #:	County: Permit #:
19/25/2010 09/28/2010 10/09/2010 10/09/2010 Date or Date Reached TD Completion Date or	
ecompletion 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 III Approved by: Danna Garrison Date: 11/19/2010

Side Two



Operator Name: _Do	obcat Office Ser	vices, ir	1C	Lease	Name:	Boyscout		_ Well #:B	2.5-10		
Sec. 14 Twp. 1	7s. R. <u>21</u>	. ✓ Ea	st 🗌 West	Count	y: <u>Mia</u>	<u>mi</u>					
recovery, and flow ra	Show important tops a closed, flowing and sh ates if gas to surface Attach final geologica	est, alon	ssures, wnetner g with final charl	shut-in pres	ssure re:	ached static leve	l hydrostatic proce	curae hattam	hala tama	annie an But	
Drill Stem Tests Take (Attach Additional			Yes 🗸 No		V I	₋og Formatio	on (Top), Depth an	d Datum		Sample	
Samples Sent to Ge	ological Survey		Yes ✓ No		Nar	ne quirrel		Тор		Datum	
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop	•	V	Yes No Yes No Yes No		130	quii ei		630	Gl		
List All E. Logs Run:											
Gamma Ray/Neutron/	CCL .										
			CASING	RECORD		ew 🗸 Used			***************************************		
			oort all strings set-			ermediate, product	ion, etc.				
Purpose of String	Size Hole Drilled		ize Casing et (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives	
Surface casing	8.75	6.25		8		20	Portland	5	None	***************************************	
Production casing	5.625	2.875		6		682	Portland/Fly Ash	90	60/40 P	ause Mix	
			ADDITIONAL	. CEMENTIN	NG / SQL	JEEZE RECORD					
Purpose: —— Perforate	Depth Top Bottom	Тур	e of Cement # Sacks Used				Type and Percent Additives				
Protect Casing Plug Back TD	-							******			
Plug Off Zone	_								***************************************		
Shots Per Foot	PERFORATION Specify I	ON RECO	RD - Bridge Plugs Each Interval Perf	s Set/Type orated			ture, Shot, Cement S nount and Kind of Mate		3	Depth	
4	632-638 and 642-	648				Acid 500 gal.	Acid 500 gal. 7.5% HCL				
	632-638 and 642-	648				15 sacks san	d				
		· · · · · · · · · · · · · · · · · · ·									
		····									
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:	Yes No				
Date of First, Resumed F	Production, SWD or ENF	IR.	Producing Metho	od:			ner (Explain)				
Estimated Production Per 24 Hours	Oil B	bis.	Gas M	Acf	Water			s-Oil Ratio		Gravity	
DISPOSITIO	N OF GAS;			ETHOD OF C	OMPLET	TION:		PRODUCTIO	N INTERVAL		
Vented Sold (If vented, Subr	Used on Lease		open Hole Other (Specify)		Dually (Submit AC		ningled t ACO-4)				

Lease: 🙄	Boyscout					
Owner:	Bobcat field services inc					
OPR#:	3895	/Assesses				
Contractor:	DALE JACKSON	I PRODUCTION CO.				
OPR#:	4339	1 11 20				
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4				
Longstring 682' 2 7/8"	Cemented: 90	Hole Size: 5 5/8				

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

	Well #: B2.5-10
•	Location: NE NW NE SW 514 T17 R21
	County: Miami
I	FSL: 2600
I	FEL: 3340
ĺ	API#: 15-121-28812-00-00
I	Started: 9-25-10
-	Completed: 9-28-10
t	TD: 802

hydrill

SN: Packer:

NONE

Plugged: Bottom Plug:

TD to 700' 16 sacks

Well Log

	weii Log						
TKN	BTM Depth	Formation	TKN	BTM Depth	Formation		
1	1	Top soil	1	632	Oil sand(shaley) (fair bleed)		
5	6	Clay	6.5	638.5	Oil sand (some shale)(good bleed)		
S6 ,	62	Lime	3.5	642	Sandy shale (oil sand str.)		
10	72	Sand (dry)	.4	646	Oil sand (very shaley)(good bleed)		
10	82	Sandy shale(dry sand str.)	6	652	Shale (oil sand str.)		
70	152	Shale	90	742	Shale		
18	170	Lime	5	747	Sandy shale		
4	174	Shale	5	752	Sand (dry) (shaley)		
11	185	Sand (dry)	5	757	Sandy shale		
14	199	Shale	13	770	Shale (limey)		
6	205	Lime	TD	802	Dark shale		
27	232	Shale					
2	234	Red bed					
6	240	Shale					
14	254	Lime ·					
15	269	Shale					
28	297	Lime					
10	307	Black shale					
22	324	Lime					
3	332	Black shale		~			
14	346	Lime					
103	449	Shale					
13	462	Light sandy shale					
13	475	Shale					
2	477	Red bed					
6.5	483.5	Shale(limey)					
1.5	485	Sandy shale (oil sand str.)					
2	487	Oil sand(shaley)(poor bleed)					
1	488	Lime (odor)					
3	491	Oil sand (some shale)(poor bleed)					
4	495	Oil sand (poor bleed)					
2	497	Oil sand (shaley)(poor bleed)					
2	499	Shale					
18	517	Lime					
_	546	Sandy shale					
	550	Coal					
	557	Lime					
	576	Shale					
	579	Lime					
	591	Black shale					
	594	Lime					
	611	Shalo					
	616	Ume					
	620	Black shale					
	628	shale					
	630	shale(oil sand str.)					
	631						
		Oil sand(very shaley)(fair bleed)					

AVOY LITTORY P.O. BOX 66 MOUND CITY, KS 66056 (913) 795-2210 FAX (913) 795-2194

Customer Copy INVOICE
PLEASE REPERTO INVOICE NUMBER
ON ALL CORRESPONDENCE

Customer #: 3570021	Custamor PO:	- AA	Ordar By:	THE STATE OF PERSONS ASSESSED.
LOUISBURG, KS 68053	(913) 897-2823			
C/O BOB EBERHART 20905 COLOWATER RD	913) 837-2223	: Signical	oilfield davo,inc	
Sea To: BOBCAT OILFIELD SRYCJNC	Chi. T.	WANDERS	MAIS FRANCE OR ON THE POR ALLON	The state of the s
Bele rop 9: MAVERY MIKE	A	oct rep codo:	Involpa Date: Guo Dato:	- 08/24/10 - 09/05/10
Instructions :			11.01 1000 17 , 4 , 70	08/19/10
Special			Timo:	11:26:42
Page: 1			Invoice: 100	129732

	rasiomer	135	307.00	2. 1		Oustamer PO:			Ordar By:			_
~~~~		-		***************************************	······································				CONTRACTOR DESIGNATION	******	i Combiga	l 60
ORDER	SHIP	,	UNN	ITEM		DESCRIPTION			Alt PriceA	Jom	PRICE	EXTENSIO
280.G0	280.00			CPPC		ND CEMENT			7.990	O aag	7.0900	2237.2
240.00	240.00			CPPM		T FLY ASH 759			5,100	O BAG	5.1000	1224.0
14.00	14.00	L	EA	CPQP	QUIKRET	E PALLETS			17.000	O EA	17.0000	238.0
				ell en	M. CHECKEO	DY DATE SHIPPED	Driver Driver				Salce total	\$2 <b>599</b> .20
				SHIP VIA		YTY TE AKO IN GOOD CONDITION		Texeble Non-lexal Tax #	3680 Ne (	9.20 9.00	Sales w:	279.29
			THE PARTY OF THE PARTY OF		2.0	ustomer co	P*5 /	Н			TOTAL.	63078.49

2 - Customer Copy

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