

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1056905

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	SE_NW_NW_SE_Sec5_Twp20_S. R23_ FEast West
Address 2:	2173 Feet from North / South Line of Section + 8108 Peet from Feet from Fee
Contact Person: Bob Eberhart Phone: ( 913 ) 285-0873	Footages Calculated from Nearest Outside Section Corner:
CONTRACTOR: License # 4339  Name:Jackson, Dale E & Sue Ellen dba Dale E. Jackson Pro	County: Linn  oduction Co. Lease Name: NE Baker Well #: D-10
Wellsite Geologist: N/A  Purchaser: High Sierra Crude Oil	La Comman Condemon
Designate Type of Completion:   ✓ New Well	Elevation: Ground: 918 Kelly Bushing: _0
☑ Oil ☐ WSW ☐ SWD ☐ S ☐ Gas ☐ D&A ☐ ENHR ☐ S	Amount of Surface Pipe Set and Cemented at: 20 Feet  SIGW Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet  If Alternate II completion, cement circulated from: 332
If Workover/Re-entry: Old Well Info as follows:	SX CHIL
Operator:	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 GSW	Chloride content: ppm Fluid volume: bbls
Plug Back: Plug Back Total C Commingled Permit #:	Operator Name:
□ Dual Completion         Permit #:	License #: License #:
GSW Permit #:	County: Permit #:
4/22/2011 4/28/2011 8/30/2011	
Spud Date or Date Reached TD Completion Recompletion Date Recompletion Date	

## **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promutgated 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: Describe Date: 09/07/201/150

Side Two



Operator Name: Bobcat Oilfield Services, Inc.			Lease Name: _	NE Baker	<u> </u>	Well #:D-	10
Sec. 5 Twp.20 S. R. 23 Fast West Co							
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 Taker (Attach Additional	Orlll Stem Tests Taken						
Samples Sent to Geo	logical Survey	Yes No	Nam Peru	Name		Тор 269	Datum GL
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no. Submit Copy)		✓ Yes No ✓ Yes No ✓ Yes No					
List All E. Logs Run:							
Gamma Ray/Neutro	on/CCL						
		CASING	RECORD No	ew 🗸 Used			
		Report all strings set-c	T	· · · · · · · · · · · · · · · · · · ·	ĭ .	l "	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface casing	8.75	6.25	8	20	Portland	5	
Production	5.625	2.875	6	332	Portland/Fly Ash	50	60/40 Poz Mix
		ADDITIONAL	CEMENTING / SQL	JEEZE RECORD			
Purpose:  —— Perforate	Depth Top Bottom	Type of Cement	# Sacks Used Type		Type and Pe	and Percent Additives	
Protect Casing Plug Back TD Plug Off Zone	-						
Shots Per Foot	Shots Per Foot  PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					rd Depth	
3	272.0 - 280.0			Acid 500 gal 7.5% HCL			
4 280.0 - 286.0							
3	3 296.0 - 300.0						
TUBING RECORD: Size: Set At: Packer At: Liner Run:							
Date of First, Resumed	Production, SWD or EN	IHR. Producing Meth		Gas Lift 🔲 O	ther (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wat	er Bl	bis. G	as-Oil Ratio	Gravity
<b>_</b>	ON OF GAS:	I	METHOD OF COMPLE  Perf. Dually	_	nmingled	PRODUCTION	ON INTERVAL:
Vented Sold	Used on Lease	Other (Specify)	(Submit		nit ACO-4)		

Lease:	NORTH EAST BAKER			
Owner:	BOBCAT OILE	IELD/SERVICES INC.		
OPR#:	3895	18 C 18 C		
Contractor:	DALE JACKSO	и Реористри со		
OPR#:	4339	ए ३ व्यवस्था । स्टब्स		
Surface:	Cemented:	Hole Size:		
20FT, 6IN	5 SACKS	8 3/4		
Longstring	Cemented:	Hole Size:		
332' 2 7/8	50	5 5/8		
8RD				

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056 (
Cell # 620-363-2683

Office # 913-795-2991

S.	
1	/Well #: D-10
ث د	Location:SE,NW,NW,SE,S5,T20,SR23,E
W.	County: LINN
781	155.2175 2173
<i>(</i>	FED-2-145 2164
	API#: 15-107-24364-00-00
	Started: 4-22-11
	Completed: 4-28-11
	m. ass

Well Log

SN: 268' Packer:
Plugged: Bottom Plug:

TKN	BTM Depth	Formation	TIKN	8TM Depth	Formation
1	1	TOPSOIL			SURFACE: 4-22-11
21	28	LIME		1	SET TIME: 4:00 P.MALAN
5	27	SHALE			,
3	30	BLACKSHALE	1		CALLED: 12:45 P.M.
20	50	UME			1
2	52	SHALE			LONGSTRING: 332' 2 7/8 8RD
2	54	BLACKSHALE		i	1
13	67	LIME (SHALEY)			TD: 340'
1	68	BLACKSHALE	1	1	SET TIME: 2:30 P.MRUSSAL
10	28	SHALE (LIMEY)			CALLED: 12:45 P.M4-28-11
32	110	SHALE			
7	117	SANDY SHALE (DRY SAND)			
95	212	SHALE			
1	213	BLACKSHALE	1		
14	227	SHALE	1		
6	233	LIME	1		
21	254	SHALE	1		
1	255	UME	1		
3	258	SHALE	1		
8	266	UME			
2	268	SHALE (LIMEY)			
1	269	OIL SAND (SOME SHALE) (FAIR BLEED)	1		· · · · · · · · · · · · · · · · · · ·
3	271	OIL SAND (SHALE) (SOME LIME) (FAIR BLEED)	1	i	
9.5	280.5	OIL SAND (SOME SHALE) (GOOD BLEED) (LITTLE SHOW OF WATER)			
2	282.5	OIL SAND (SHALEY) (GOOD BLEED)			
2	284.5	OIL SAND (SOME SHALE) (GOOD BLEED)			
1.5	285	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)			
2	288	OIL SAND (VERY SHALE) (FAIR BLEED)			
8	296	SANDY SHALE (SOME OIL SAND STREAK) (POOR BLEED)			
4	300	OIL SAND (SHALEY) (GOOD BLEED)			
13	313	SHALE			
2	315	COAL	<u> </u>		
5	320	SHALE			
12	332	TIME (2HATEA)			
Œ	340	SHALE			
			1		
			1		
			l		

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Dale Jackson Production Co.

Lease :	NORTH EAST BAKER
Owner:	BOBCAT OILFIELD SERVICES INC.
OPR#:	3895
Contractor:	DALE JACKSON PRODUCTION CO.
OPR#:	4339

ox 266, Mound City, Ks 6605	6
Cell # 620-363-2683	
Office # 913-795-2991	

## Core Run #1

Well #: 0-10			
Location:SE,NW,NW,SE,S5,T20,SR23,E			
County: LINN			
15L- <del>2,175</del> 2173			
FEL-3,145 2164	_		
APIR: 15-107-24364-00-00			
Started: 4-22-11			
Completed: 4-28-11			

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	273				
1	274		1		
<u> </u>	<del>                                     </del>	<del> </del>	<del>                                     </del>		
2	275		1.5		
3	276	ļ			
<u> </u>	2/6		1	OIL SAND (SOME SHALE) (GOOD BLEED) (LITTLE SHOW WATER)	
4	277		1		
5	278				
	2/8		1		
6	279		1.5		
7	280		1.5		280.5
<del></del>	1280	<del> </del>	1.5		280.5
8	281		1	GH 64ND (5UN DA (5000 P) 570)	
	202		ļ <u>.                                    </u>	OIL SAND (SHALEY) (GOOD BLEED)	282.5
9	282		1.5		<del> </del>
10	283		2	Ou take to the court (good along)	
11	284	ļ	2.5	OIL SAND (SOME SHALE) (GOOD BLEED)	
	254	ļ	2.5		284.5
12	28S	<del> </del>	1.5		İ
				SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	286
13	286		2		
14	287		4	OIL SAND (VERY SHALEY) (FAIR BLEED)	
					288
15	288		3		
16	289	<del> </del>	2		
	†				1
17	290		4		
18	291		4.5	]   SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	1
				,,,,,	1
19	292		2.5	1	1
20	293 ·		4	· '	1
	1233	<del> </del>	<del></del>		1
	Ţ				1
		l	[		ŀ

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

**Customer Copy** INVOICE PLEASE REFER TO INVOICE MUMBER ON ALL CORRESPONDENCE

Paga: 1		Invalce: 10030184
Special :		Tims: 17:08:25
Instructions :		6hb Deta: 04/18/11
:		Invoice Date: 04/22/11
Sele rep e: MAVERY MIKE	Acct rap code:	Dum Data: 05/05/11
Sold To: BOBCAT OILFIELD SRVC, INC	Ship To: BOBCAT (	OLFIELD SRVC,INC
C/O BOB EBERHART	(915) 837-2823	
30805 COLDWATER RD		
LOUISBURG, K9 66088	(913) 837-2823	
Customer#: 3570021	Customer PC:	Order By:TERRY

ORDER SHIP L UM ITEM# DESCRIPTION Alt Price/Uom PRICE EXTENSION 280.00 280.00 BAG CPPC PORTLAND CEMENT 8.2900 sva 8.2900 2321.20 240.00 L 14.00 L 240.00 BAG CPPM POST SET FLY ASH 75# 5.1000 san 5.1000 1224.00 CPOP 14.00 EΑ QUIKRETE PALLETS 17.0000 EA 17.0000 238.00 DIRECT DELIVERY ORDERED BY TERRY DELIVERED 4. A.M 20.11 913.837.4159 CHECKED BY DATE SHIPPED FILLED BY \$3763.20 Sales total LINN COUNTY RECEIVED COMPLETE AND IN GOOD CONDITION 3783.20 Taxable 0.00 Sales tax Non-taxable 238.34 Tax# TOTAL \$4021.54

2 - Customer Copy