

## Kansas Corporation Commission Oil & Gas Conservation Division

1061659

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	NW_SE_NE_SW Sec. 5 Twp. 20 S. R. 23 F East West
Address 2:	1871 Feet from □ North / ☑ South Line of Section
City: LOUISBURG State: KS Zip: 66053 + 8108	3124 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: Linn
Name: Jackson, Dale E & Sue Ellen dba Dale E. Jackson Production Co.	Lease Name: North Baker Well #: F-7
Wellsite Geologist: N/A	Field Name: LaCygne-Cadmus
Purchaser: High Sierra Crude Oil	Producing Formation: Peru
Designate Type of Completion:	Elevation: Ground: 885 Kelly Bushing: 0
✓ New Well Re-Entry Workover	Total Depth: 300 Plug Back Total Depth:
✓ Oil	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: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 299
Cathodic Other (Core, Expl., etc.):	feet depth to: 0 w/ 50 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	·
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	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	On any Name of
Dual Completion Permit #:	Operator Name:
SWD .Permit #:	Lease Name: License #:
ENHR Permit #:	QuarterSecTwpS. R East West
GSW Permit #:	County: Permit #:
6/29/2011 6/30/2011 10/19/2011	
Spud Date or Date Reached TD Completion Date or 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** 

NCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
☑ Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I III Approved by: Deanna Garrisor Date: 10/25/2011

Side Two



Operator Name: Bol	ocat Oilfield Serv	rices, Inc.	•	Lease I	Name: _	North Baker	··.	Well #:F-	7		
Sec. 5 Twp.20	s. R. <u>23</u>	. 🗸 East	☐ West	County	: Linn		<del>10 = 10 .</del>				
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rat line Logs surveyed. A	osed, flowing and sh es if gas to surface t	ut-in pressi est, along v	ures, whether s with final chart(	shut-in pres	sure rea	ched static level,	hydrostatic press	ures, bottom	hole tempera	ture, fluid	
Drill Stem Tests Taker (Attach Additional		Ye	es 🗸 No		✓L	og Formatio	n (Top), Depth and	d Datum	☐ Sam	ıple	
Samples Sent to Geo	logical Survey		es 🗸 No		Nam Peru	е		Top		Datum GL	
Electric Log Run		<ul><li>✓ Y<sub>6</sub></li><li>✓ Y<sub>6</sub></li></ul>	es 🗌 No			·	•		0.2		
List All E. Logs Run:											
Gamma Ray/Neutro	on/CCL										
,		Repo		RECORD conductor, su	Ne	ew Vused	on, etc.				
Purpose of String	Size Hole Drilled		re Casing t (In O.D.)	Weig		Setting Depth	Type of Cement	# Sacks Used	Type and Additi		
Surface casing	8.75	6.25		8		20	Portland	5			
Production casing	5.625	2.875		6		299	Portland/Fly Ash	50 .	60/40 Poz	Mix	
		<u> </u>									
Purpose:	Purpose: Depth Tu			ADDITIONAL CEMENTING / SQU  Type of Cement # Sacks Used			Type and Percent Additives				
Perforate Protect Casing Plug Back TD	Top Bottom	Typo or comork				Type and Federic Additives					
Plug Off Zone	-								-		
Shots Per Foot			D - Bridge Plug Each Interval Per				cture, Shot, Cement nount and Kind of Mat		rd	Depth	
3 240-248						Acid 500 gal	7.5% HCL		-		
3	250-268				<u> </u>	,		-			
,	·										
TUBING RECORD:	Size:	Set At:		Packer At	: .	Liner Run:	Yes No				
Date of First, Resumed	Production, SWD or El	NHR.	Producing Met	hod:	g 🗀	Gas Lift O	ther (Explain)				
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er Bt	ols. G	as-Oil Ratio	G	iravity	
DISPOSITIO	ON OF GAS:			METHOD OF	COMPLE	ETION:		PRODUCTI	ON INTERVAL:		
Vented Sold	Used on Lease		Open Hole	Perf. [	Dually (Submit)		nmingled nit ACO-4)				

Lease:	NORTH BAKER					
Owner:	BOBCAT OILFIELD SERVICES INC.					
OPR#:	3895	The March				
Contractor:	DALE JACKS	ON PRODUCTION CO.				
OPR#:	4339	C THIS CORP.				
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4				
Longstring 299' 27/8" 8RD	Cemented: 50	Hole Size: 5 5/8				

Well Log

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

ق .	I
***	/Well #: F-7
SA B	Location: NW,SE,NE,SW-S5-T20-R23E
	County: LINN
	FSL 4875   87
	FEC. 3135 3/24
.4.4141	API#: 15-107-24403-00-00
	Started: 6-29-11
	Completed: 6-30-11
	TD: 300

SN: NONE 236 Packer:
Plugged: Bottom Plug:

TKN	BTM Depth	Formation TKN BTM Depth			Formation		
1	1	TOP SOIL	1	<u> </u>			
2	3	CLAY					
17	20	UME	1		SURFACE 6/29/11		
5	25	SHALE			SET TIME4:00P.M.		
2	27	BLACK SHALE			CALLED 1:10 BECKY		
2	29	LIME					
5	34	SHALE		·	LONGSTRING 299' 2 7/7" 8RD PIPE TD 300'		
4	38	LIME		.,	SET TIME 3:30P.M. 6/30/11		
1	3,9	BLACK SHALE			CALLED 2:10 P.M. RUSSELL		
8	47	SHALE (LIMEY)	***************************************				
20	67	SHALE	1	· · · · · · · · · · · · · · · · · · ·	Agro-seritorinal Agro-seritorina Agro-seritorin		
10:	77	SANDY SHALE					
115	192	SHALE					
1	193	BLACK SHALE			The second secon		
5	198	SHALE					
7	205	LIME			· · · · · · · · · · · · · · · · · · ·		
21	226	SHALE (FLOW)			,		
9	235	LIME					
1	236	SHALE					
.5	236.5	LIME (SHALEY)(OIL SAND STR.)(WATER)					
2.5	239	LIME(ODOR)					
6.5	245.5	OIL SAND (SOME SHALE)(OIL &WATER)(FAIR BLEED)					
2.5	248	OIL SAND (GOOD BLEED)					
2	250	OIL SAND (SOME SHALE)OIL &WATER ,FAIR BLEED					
3.5	253.5	OIL SAND LIMEY, GOOD BLEED					
2	255.5	OIL SAND (WATER &OIL , FAIR BLEED					
1	256.5	OIL SAND (SOME SHALE ,GOOD BLEED					
2	258.5	SANDY SHALE(SOME OIL SAND STRK, POOR BLEED					
2.5	261	OIL SANDSHALEY, GOOD BLEED					
3.5	264.5	OIL SAND (GOOD BLEED					
1.5	266	OIL SAND (SHALEY, GOOD BLEED					
1	267	SANDY SHALE (SOME OIL SAND STRK, POOR BLEED					
17	284	SHALE					
2	286	:COAL					
6	292	SHALE					
TD	300	LIME					
			L	<u>.</u>			





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

Dale Jackson Production Co.
30x 266, Mound City, Ks 66056
Cell # 620-363-2683
Office # 913-795-2991

# Core Run #1

Well #: F-7	
Location: NW,SW,NE,SW-S5-T20-R2	:3E
County: LINN	
FSL: 1875 1871	_
FEL: 3135 3/24	
API#: 15-107-24403-00-00	-
Started 6/29/11	
Completed: 6/30/11	· · · · · · · · · · · · · · · · · · ·

FT	Depth	Clock	Time	Formation/Remarks			
0	239				+		
1	240		1	•			
	1		<del>*</del>				
2:	241	1	.5		-		
3	242	<u> </u>	-	·			
3	242		.5	·			
4	243		1				
5	244		1.5	OIL SAND SOME SHALE	ŀ		
6	245	<u>`</u>	1	(OIL & WATER) (FAIR BLEED)	[:		
					245.5		
7	246		1		1		
8	247		1.5				
				- GIL SAND			
9	248	a and a second	1.5	(GOOD BLEED	248		
10	249		1.5	OILSAND			
10	.249		1.5	(SOME SHALE)			
11	250	· · · · · · · · · · · · · · · · · · ·	1.5	(WATER &OIL) (FAIR BLEED)			
				(	250		
12	251		2				
				OILSAND	·		
13	252		2:5	(EMEA)			
14	253	·	4.5	(GOOD BLEED	253.5		
					233.3		
15	254		3	OILSAND			
16	255		1.5	(WATER &OIL) (FAIR BLEED) SOME SHALE	255.5		
10	233		1.5		233.5		
17	256		2	QIL SAND			
40	257			(SOME SHALE )(GOOD BLEED)	256.5		
18	257	<del></del>	2	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)			
19	258		2.5		258		
20	259		2	OIL SAND (SHALEY) GOOD BLEED			
	11				1		



Owner:
OPR #:
Contractor:

OPR#:

NORTH BAKER

4339

BOBCAT OILFIELD SERVICES INC.

DALE JACKSON PRODUCTION CO.



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



Well#:
Well #: F-7
Location: NW,SW,NE,SW-S5-T20-R23E
County: LINN
FSL: 4875 187)
FEL: 3135 3124
API#: 15-107-24403-00-00
Started 6/29/11
Completed: 6/30/11

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	259			OIL SAND (SHALEY)(GOOD BLEED)	
1	260		1	oir sinn lauvret Manon préent	261
2	261		1		
					1
3	262		1	OIL SAND (GOOD BLEED)	264.5
4	263		1		
5	264		1		ļ.
6	265		1		<u> </u>
7	266		1	OIL SAND (SHALEY )(GOOD BLEED)	266
8	267	<del></del>	1	SANDY.SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	267
9	268		5		
10	269		.5		
11	270		.5		
12	271		2.5	SHALË	
				VINE	-
13	272		3.5		
14	273		3.5		
15	274		3.5		
16	275		4		
17	276				
18					
19					
20					
					i

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

TOTAL

\$4021.54

Page: 1			Invoice: 100	32294
Special :			Time:	13:50:16
Instructions :			Ship Date:	08/28/11
• • • • • • • • • • • • • • • • • • •			invoice Data:	07/01/11
Sale rep#: MAVERY MIKE		Acci rep code:	Oue Date:	08/05/11
Sold To: BOBCAT GILFIELD SRVC,INC	SHIP TO: BOBCAT OILFIELD SAVC,INC			
C/O BOB EBERHART	(813) 837-	2823		
30805 COLDWATER RD		•		
LOUISBURG, KS 65053	(913) 837-	2823		
Customer #: 3570021	Customer PO:	0	rder By:TERRY	

ORDER ITEM# Alt Price/Uom EXTENSION U/M DESCRIPTION PRICE 280.00 280,00 L BAG. CPPC PORTLAND CEMENT 2321.20 8.2800 BAG 8.2900 240.00 240.00 L BAG CPPM POST SET FLY ASH 75# 5,1000 BAG 5.1000 1224.00 14.00 14.00 L EA. CPOP QUIKRETE PALLETS 238.00 17.0000 EA 17.0000 PHONE DEDGE BY TERRY DIRECT DECIVERY CHECKED BY DATE SHIPPED \$3783.20 Sales total SHIP VIA LINN COUNTY 3783.20 Taxable 0.00 Sales tax Non-taxable 238.34 Tax#

2 - Customer Copy

