

Kansas Corporation Commission
Oil & Gas Conservation Division

1062805

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 - 15-107-24407-00-00
Name: Bobcat Oilfield Services, Inc.	Spot Description:
Address 1: 30805 COLD WATER RD	SW_SE_NE_SW Sec. 5 Twp. 20 S. R. 23 V East West
Address 1:  Address 2:  City: LOUISBURG State: KS Zip: 66053 + 8108  Contact Person: Bob Eberhart  Phone: (913) 285-0873  CONTRACTOR: License # 4339  Name: Jackson, Dale E & Sue Ellen dba Dale E. Jackson Production Co.  Wellsite Geologist: N/A  Purchaser: High Sierra Crude Oil  Designate Type of Completion:	
Voil	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: 296  feet depth to: 0 w/ 50 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  Plug Back: Plug Back Total Depth	Chloride content: ppm Fluid volume: bbls  Dewatering method used:  Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
☐ Dual Completion         Permit #:	Lease Name:       License #:         Quarter       Sec.       S. R East West         County:       Permit #:
7/13/2011 7/14/2011 11/16/2011	
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** 

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
☑ Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I I II Approved by: Dearma Garrisor Date: 11/21/2011

Side Two



Operator Name: Bot	ocat Oilfield Serv	ces, Inc.	Lease Name: _	North Baker		Well #: H-	7
		✓ East  West	County: Linn				
time tool open and clo	osed, flowing and shu es if gas to surface to	nd base of formations pen ut-in pressures, whether st est, along with final chart(s I well site report.	hut-in pressure rea	iched static level,	hydrostatic pressu	ıres, bottom f	note temperature, fluid
Drill Stem Tests Taker (Attach Additional	<b>1</b>	✓ Log Formation (Top), Depth and Datum Sampl			Sample		
Samples Sent to Geo	logical Survey	Yes No	Nan Peru	ne	2	Тор 234	Datum GL
Cores Taken		☑ Yes ☐ No					
Electric Log Run Electric Log Submitte (If no, Submit Cop)	•	✓ Yes  No ✓					
List All E. Logs Run:							
Gamma Ray/Neutro	on/CCL						
		CASING Report all strings set-c	RECORD N	_	on, etc.		
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 casing	5.625	2.875	6	296	Portland/Fly Ash	50	60/40 Poz Mix
Purpose:	Depth	1	CEMENTING / SQ	UEEZE RECORD			
Perforate	Top Bottom	Type of Cement	# Sacks Used	-	Type and Pe	arcent Additives	
Protect Casing Plug Back TD	-						
Plug Off Zone	-		<u>                                     </u>				
Shots Per Foot		ION RECORD - Bridge Plug Footage of Each Interval Per			cture, Shot, Cement mount and Kind of Mat		rd Depth
3	242-260			Acid 500 gal	7.5% HCL		
3	261-267						
		····				<del></del>	
TUBING RECORD: Size: Set At: Packer At: Liner Run:							
Date of First, Resumed	Production, SWD or E	NHR. Producing Meti		Gas Lift □ C	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wa	ater 6	bls. G	as-Oil Ratio	Gravity
DISPOSITI	ON OF GAS:		METHOD OF COMPL	ETION:		PRODUCTI	ON INTERVAL:
Vented Sole	_		Perf. Dual	ly Comp. 🔲 Cor	nmingled		Was the same of th
(If vented, Su	bmit ACO-18.)	Other (Specify)	(Submi	(Sub.	mit ACO-4)		

Lease:	N BAKER	
Owner:	BOBCAT OIL	FIELD, SERVICES, INC.
OPR#:	3895	12.3
Contractor:	DALE JACKS	ON PRODUCTION CO. 2.1
OPR#:	4339	क (इंट्राइट के सम्बद्ध कर)
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hola Size: 8 3/4
Longstring	Cemented:	Hole Size:

Well Log

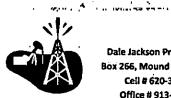
Dale Jackson Production Co. Box 266, Mound City, Ks 66056 (2) Ceil # 620-363-2683 Office # 913-795-2991

/Well #: H-7	*SIN
	E-NE, S:5, T:20, S.R.:23,
(Eh.	
County:LINN	
FSL 1485-  L.	64
-FEL: 3135 3	132_
API#: 15-107-2	4407-00-00
Started: 7-13-1	1
Completed: 7-1	14-11

SN: 232'	Packer:	TD: 300'
Plugged:	Bottom Piug:	
		l

TKN	втм	Formation	TKN	втм	Formation
	Depth			Depth	
2	2	TOP SOIL		ACE: 7-13-1	<del></del>
12	14.	IIME	SET TIME: 3:00PM CALLED 11:45AM-TYLER		
7	21	SHALE	] cvm	ED 11:45AN	A-TYLER
2	2.3	BLACK SHALE	LONG	STRING-29	6' 2 7/8 8RD, TD-300'
3	26	LIME		IME: 2:30,	
3	29	SHALE		ED: 1:15PM	
5	34	LIME			
1	35	BLACK SHALE			
10	65	SHALE (UMEY)			
142	187	SHALE			
1	188	BLACK SHALE	İ		
6	194	SHALE			
6	200	UME			
19	219	SHALE (SOME GAS)	$I^{-}$		<u>-</u>
13	232	LIME (SOME GAS)			
i	233	SHALE			
3	236	OIL SAND (SOME SHALE) (LITTLE WATER) (FAIR BLEED)			
3	239	OIL SANDY (SOME SHALE) (WATER) (POOR BLEED)			<del></del>
3.5	242.5	OIL SAND (OIL & WATER) (GOOD BLEED) (SOME SHALE)			
105	253	OIL SAND (SOME SHALE) (GOOD BLEED)	$\vdash$		
1	254	OIL SAND (FRACTORED) (GOOD BLEED) (SOME SHALE)			
2.5	256.5	OIL SAND (VERY SOFT LIGHT SHALE STRUS) (GOOD BLEED)			
1	257.5	OIL SAND (SOME SHALE) (GOOD BLEED)			
1	258.5	OIL SAND (SHALEY) (GOOD BLEED)			***************************************
1	259.5	SANDY SHALE (SOME OIL SAND STRKS) (POOR BLEED)			
5	264.5	OIL SAND (GOOD BLEED)			<del></del>
3.5	268	SANDY SHALE (OIL SAND STKS)			
13	281	SHALE	<del>                                     </del>		
2	283	COAL	-		
6	289	SHALE	_		
10	299	UME	<del></del>		
TD	300	SHALE	$\vdash$		
<del></del> -	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<u> </u>		
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Dale Jackson Production Co. Box 266, Mound City, Ks 66056 Cell # 620-363-2683 Office # 913-795-2991

	_
Lease :	NORTH BAKER
Owner:	BOBCAT OILFIELD SERVICES INC.
OPR#:	3895
Contractor:	DALE JACKSON PRODUCTION CO.
ODD #1	4320

Core	Run	<u>#1</u>

Well #: H-7 - SW
Location: SW-SE-NE, 5:5, T:20, S.R.:23, E
County:LINN
FSL: 1485 1464
FEL: 3133
API#: 15-107-24407-00-00
Started: 7-13-11
Completed: 7-14-11

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	239				
1	240		1		
			-		
2	241		1		
3	242	<del></del>	2		
				OIL SAND (SOME SHALE) (OIL & WATER) (GOOD BLEED)	242.5
4	243		1.5		
،5	244		2		
					}
6	245		1.5		
7	246		1.5		<u> </u>
					i
8	247		1.5		
9	248		1.5		
				•	
10	249		2.5		
11	250		2.5	•	
					1
12	251		2.5		
13	252	-	2		<u> </u>
				OIL SAND (SOME SHALE) (GOOD BLEED)	253
14	253		2	or many bound street (account of the street	233
15	254		2	OIL SAND (FRACTORED) (GOOD BLEED) (SOME SHALE)	254
16	255		2.5		
10	433	-	2.3		]
17	256		4	OIL SAND (VERY SOFT LIGHT SHALE) (GOOD BLEED)	256.5
18	257		1.5		
10	,		1	OIL SAND (SOME SHALE) (GOOD BLEED)	257.5
19	258		2		
20	259		2	OIL SAND (SHALEY) (GOOD BLEED)	258
ZU	139		-	SANDY SHALE (SOME OIL SAND STRKS) (POOR BLEED)	
	-			·	

Avery Lumber PO. BOX 68 MOUND CITY, KS 66056 [913] 795-2210 FAX (913) 795-2194

Customer Copy
INVOICE
PLEASE REFER TO INVOICE NUMBER
ON ALL CORRESPONDENCE

Page: 1		involce: 10032661
Special :		тате: 17:30:16
Instructions :		Ship Date: 07/11/11
:		invoice Date: 07/15/11
Sale rap #: MAVERY MIKE	Acct rep code:	Due Date: 08/05/11
Sold To: BOBCAT OILFIELD SRVC,INC	Salp To: BOBCA	TOILFIELD SRVC,INC
C/O BOB EBERHART	(919) 837-2823	·
30805 COLDWATER RD		•
LOUISBURG, K9 66053	. (913) 837-2823	
Customer #: 3570021	Customer PQ:	Order By:TERRY

	Cuatomer	4:	35/00	21	Customer PQ:		Order By: TERRY		
							·	POpmiq0q	T 26
ORDER	SHIP	닏	U/M	ITEM#	DESCRIPTION		Alt Price/Uom	PRICE	OIBNATXA
280.00	280.00		BAG	CPPC	PORTLAND CEMENT		8.2900 940	8.2900	2321.20
240.00	240.00 14.00			CPPM CPQP	POST SET FLY ASH 75#		5.1000 sati	6.1000	1224.00
14.00	14.00		EA	CPQP	QUIKRETE PALLETS		17.0000 ga	17.0000	238.00
	•		i		DIRECT DELIVERY, PHONE O	RDER BY TER	RY		
			:		913 -837 - 415				
					N. Bake	( ) ( ) ( )			
			T TALL		1200 1300 1300 1300 1300 1300 1300 1300		200	<u> </u>	
1		1	1	FILLEO 8Y	CHECKED BY DATE SHIPPED	DAIVER		Sales total	\$3783.2
	SHI			SHIP VIA	LINN COUNTY CEIVED COMPLETE AND IN GOOD DONOTION	Taxab	le 3783.20		
				x		Non-ta Tax #	0.00	Sales tax	238.3
								TOTAL	\$4021,54

2 - Customer Copy