

Kansas Corporation Commission Oil & Gas Conservation Division 1061586

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 #3	895		API No. 15	
Name: Bobcat Oilfield		•	Spot Description:	
Address 1: 30805 COLD V	VATER RD		SW_NE_NE_SE_Sec5 Twp20 S. R23 ▼ Ea	st 🗍 West
Address 2:		. 66053 _ 8108		of Section
Contact Person: Bob Eber Phone: (913) 285-08 CONTRACTOR: License #_	hart 373 4339		Footages Calculated from Nearest Outside Section Corner: NE NW SE SW County: Linn	
Name: Jackson, Dale E &	Sue Ellen dba Dale f	E. Jackson Production Co.	Lease Name: NE Baker Well #: D-15	
Wellsite Geologist: N/A Purchaser: High Sierra Cru	ude Oil		Field Name: <u>LaCygne-Cadmus</u> Producing Formation: <u>Peru</u>	
Gas D&A OG CM (Coal Bed Methane Cathodic Other If Workover/Re-entry: Old W Operator: Well Name: Original Comp. Date:	Re-Entry SWD ENHR GSW (Core, Expl., etc.): ell Info as follows:		Elevation: Ground: 879 Kelly Bushing: 0 Total Depth: 318 Plug Back Total Depth: 20 Amount of Surface Pipe Set and Cemented at: 20 Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: 311 If Alternate II completion, cement circulated from: 311 feet depth to: 0 w/ 50 Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume:	Feet
Plug Back: Commingled Dual Completion SWD ENHR GSW 6/1/2011 6/2	Permit #: Permit #: Permit #: Permit #: Permit #: Permit #:	g Back Total Depth	Dewatering method used: Location of fluid disposal if hauled offsite: Operator Name: License #: Lease Name: Sec TwpS. R Escurity: Permit #:	ast ⊡ West
Spud Date or Dat Recompletion Date	e 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 III Approved by: Desrina Garrison Date: 09/07/2011

Side Two



1061586

(Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey Yes No Peru 249 GL Cores Taken	Operator Name: Bobo	cat Oilfield Servi	ces, Inc.	Lease Name:	NE Baker		Weil #:D-	15
imite tool open and closed, flowing and shu-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid ecovery, and flow rates it gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wirene Logs surveyed. Attach final geological well site report. Ves	Sec. 5 Twp.20	s. R. <u>23</u>		County: Lin	1			
Attach Additional Sheets) Name Top Datum Peru 249 GL Acid, Fracture, Shot, Cement Squeaze Record ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Purpose	time tool open and clos recovery, and flow rates	ed, flowing and shu if gas to surface te	t-in pressures, whether si st, along with final chart(s	hut-in pressure re	ached static level,	hydrostatic pressu	ires, bottom h	nole temperature, flui
Samples Sent to Geological Survey	Drill Stem Tests Taken (Attach Additional Sh	neels)	Yes No	4	Log Formation	n (Top), Depth and	l Datum	Sample
Cores Taken	Samples Sent to Geolo	gical Survey	Yes 🗸 No	1		•	•	
CASING RECORD New Jused Report all strings sel-conductor, surface, intermediate, production, etc. Purpose of String Size Hole Ste Casing Set (in O.D.) Set (in O.D.) Lbs./Ft. Setting Depth Cement Jused Additives Surface casing 8.75 6.25 8 20 Portland 5 Production casing 5.625 2.875 6 311 Portland/Fty Ast 50 60/40 Poz Mix ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Perforate Protect Casing Ping Bettom Type of Cement # Sacks Used Type and Percent Additives Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) PERFORATION RECORD - Bridge Plugs Set/Type Acid 500 gal 7.5% HCL TUBING RECORD: Size: Set At: Packer At: Liner Run:	-	Electronically	🗹 Yes 🗌 No	7 610		•	.40	GL.
CASING RECORD New [Jused] Report all strings set-conductor, surface, intermediate, production, etc. Purpose of String Size Hole Drilled Size Casing Set (in O.D.) Weight Lbs. / Ft. Setting Depth Cament Used Type of Additives Surface casing 8.75 6.25 8 20 Portland 5 Production casing 5.625 2.875 6 311 Portland/Fly Ast 50 60/40 Poz Mix ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Dapth Top Bottom Type of Cament # Sacks Used Type and Percent Additives ADDITIONAL Protect Casing Pileg Back TO Protect Casing Pileg Set TO Pr	List All E. Logs Run:							
Purpose of String	Gamma Ray/Neutron	VCCL						
Surface casing 8.75 6.25 8 20 Portland 5 Production casing 5.625 2.875 6 311 Portland/Fly Ash 50 60/40 Poz Mix ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Acid 500 gal 7.5% HCL TUBING RECORD: Size: Set At: Packer At: Liner Run:		······································		_	_	on, etc.		
Production casing 5.625 2.875 6 311 Portland/Fly Ast 50 60/40 Poz Mix	Purpose of String							
ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Acid 500 gal 7.5% HCL TUBING RECORD: Size: Set At: Packer At: Liner Run:	Surface casing	8.75	6.25	8	20	Portland	5	
Purpose: — Perforate — Protect Casing — Plug Back TD — Plug Off Zone Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated 4 251.0 - 261.0 Acid 500 gal 7.5% HCL TUBING RECORD: Size: Set At: Packer At: Liner Run:	Production casing	5.625	2.875	6	311	Portland/Fly Ash	50	60/40 Poz Mix
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Plug Off Zone Perforation Plug Off Zone Plug Off Zone Perforation Plug Off Zone Perforation RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Acid 500 gal 7.5% HCL TUBING RECORD: Size: Set At: Packer At: Liner Run:								
Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type 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 Acid 500 gal 7.5% HCL TUBING RECORD: Size: Set At: Packer At: Liner Run:			ADDITIONAL	CEMENTING / S	QUEEZE RECORD		 	
Protect Casing Plug Back TD Plug Off Zone Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Acid 500 gal 7.5% HCL TUBING RECORD: Size: Set At: Packer At: Liner Run:	•		Type of Cement	# Sacks Used		Type and Pe	ercent Additives	.
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) 4 251.0 - 261.0 Acid 500 gal 7.5% HCL 3 270.0 - 275.0 TUBING RECORD: Size: Set At: Packer At: Liner Run:	Plug Back TD							
Specify Footage of Each Interval Perforated		1-		<u> </u>				
3 270.0 - 275.0	Shots Per Foot							
TUBING RECORD: Size: Set At: Packer At: Liner Run:	4	251.0 - 261.0			Acid 500 gal	7.5% HCL		
	3	270.0 - 275.0						
į.	TUBING RECORD:	Size:	Set At:	Packer At:		Yes No	,	
Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain)	Date of First, Resumed P	roduction, SWD or EN	1 "		Gas Lift C	Other (Explain)		
Estimated Production Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours		Oil	Bbls. Gas	Mcf W	ater B	bls. G	as-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:	DISPOSITION	N OF GAS:	N	ETHOD OF COMP	LETION;		PRODUCTION	ON INTERVAL:
Vented Sold Used on Lease Open Hole ✓ Perf. Dualty Comp. Commingled (Submit ACO-4) (If vented, Submit ACO-18.) Other (Secretal)								

Lease:	NORTH EAST	BAKER
Owner:	BOBCAT OIL	FIELD/SERVICES INC.
OPR#:	3895	Years West
Contractor:	DALE JACKS	ON PRODUCTION CO.
OPR#:	4339	विक्याना वर्ष
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4
Longstring	Cemented:	Hole Size:
311' 2 7/8 8RD PIPE	50	5 5/8

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

n	
Ý	_Well #: D-15
Ė	Location: SW,NE,NE,SE,S5T20,SR23,E
ð	County: LINN
U	阅读# 2151
7	FEL: 485 529
	API#: 15-107-24369-00-00
ĺ	Started: 6-1-11
Ì	Completed: 6-2-11
	TD: 318'

Well Log

SN: 247' Packer:
Plugged: Bottom Plug:

TKN	8TM	Formation	TKN	ВТМ	Formation
	Depth		1	Depth	
1	1	TOPSOIL			
21	22	UME			1
5	27	SHALE		<u> </u>	1
2	29	BLACKSHALE			SURFACE: 6-1-11
5	34	LIME		-	SET TIME: 4:00 P.M JUDY
3	37	SHALE			CALLED: 12:10 P.M.
5	42	LIME			CALLED. 12.10 P.IVI.
1	43	BLACKSHALE	_		[
10	53	SHALE (LIMEY)			LONGSTRING: 311' 2 7/8 8RD PIPE
35	88	SHALE			TD: 318'
23	111	SANDY SHALE (DRY SAND)			SET TIME: 2:00 P.M. 6-2-11-RUSSEL
83	194	SHALE	 		
1	195	BLACKSHALE			CALLED: 12:30 P.M.
6	201	SHALE			1
7	208	LIME			1
24	234	SHALE	\vdash		1
11	243	LIME	 	_	1
4	247	SHALE			1
i	248	SANDY SHALE (OIL SAND STK)			
2	250	OIL SAND (VERY SHALEY)(FAIR BLEED)	<u> </u>	-	-
1.5	251.5	OIL SAND (SOME SHALE) (GOOD BLEED)	T -		
.5	252	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)			
1	253	UME			
3.5	256.5	OIL SAND (SHALEY) (GOOD BLEED)	1	-	
3	259.5	SANDY SHALE (SOME OIL SAND STEAKS) (FAIR BLEED)			
5	260	UME			
Ż	262	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)			
1	263	OIL SAND (SHALEY) (FAIR BLEED)	Ι		
1	264	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)			
1.5	265.5	OIL SAND (SHALEY) (FAIR BLEED)			
10.5	276	SANDY SHALE (SOME OIL SAND STREAKS)(POOR BLEED)			
2	291	COAL	<u> </u>		
4	295	SHALE			- :: :
11	306	LIME			
9	315	SHALE_	<u> </u>		
TD	318	LIME			

4).





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

x 266, Mound City, Ks 66056
Cell # 620-363-2683
Office # 913-795-2991

W,NE,NE,SE,SST20,SR23,E
NN
215
<i>5</i> 29
07-24369-00-00
1-11
f: 6-2-11

Core Run #1

	OFR 0. 1333							
FT	Depth	Clock	Time	Formation/Remarks	Depth			
0	250			OIL SAND (SOME SHALE) (GOOD BLEED)				
1	251	. <u></u>	1	OIL SAME STATE) (GOOD BEEED)	251.5			
-				SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)	252			
2	252		1	UME				
3	253	 	2	LIME	253			
	<u> </u>							
4	254	ļ <u>.</u>	1.5					
5	255		i	OIL SAND (SHALEY) (GOOD BLEED)				
	233		 					
6	256		1.5	•	256.5			
7	257	 	2					
<u>'</u>	-	 	-					
8	258		1.5	SANDY SHALE (SOME OIL SAND STEAKS) (FAIR BLEED)				
		ļ	_					
9	259		2	UME	259.5 260			
10	260		3					
				SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)				
11	261		2		662			
12	262		2	, <u>-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>				
				Oil SAND (SHALEY) (FAIR BLEED)	263			
13	263	 	2	SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)	254			
14	264		3					
				OIL SAND (SHALEY) (FAIR BLEED)	265.5			
15	265		2		205.5			
16	266		2.5					
17	267		3					
18	268	 	3					
		<u> </u>		SANDY SHALE (SOME OIL SAND STEAKS) (POOR BLEED)				
19	269		5					
20	270	 	3					
	1		 					
	<u> </u>		<u></u>	<u> </u>				

Avery Lumber

P.O. BOX 66 MOUND CITY, KS 66058 {913} 795-2210 FAX {913} 795-2194 Merchant Copy
INVOICE
THIS COPYMUST REMAN AT MERCHANT AT ALL TIMES!

Involce: 10031065 Page: 1 Special 16:38:42 05/16/11 Ship Data: Invoice Date: 05/18/11 Sale rep e: MAVERY MIKE 06/05/11 Due Date: BOND TO: BOBCAT OILFIELD SRVCINC EMPTE: BOBCAT OILFIELD SAVC,INC C/O BOB EBERHART 30805 COLDWATER RD (913) 837-2823 LOUISBURG, KS 68053 (913) 837-2823 Customer #: 3570021 Customer PO: Order By:

ORDER SHIP L UM ITEMP DESCRIPTION EXTENSION Alt Price/Uom PRICE BAG CPPC 315.00 315.00 L PORTLAND CEMENT 8.2900 ava 2811.35 8.2900 200.00 200.00 L BAG CPPM POST SET FLY ASH 75# 5.1000 BAG 5.1000 1020.00 14.00 14.00 L ĘΑ **ICPQP** QUIKRETE PALLETS 17.0000 EA 17.0000 238.00 913 - 8377 4155 PHONE DEDEA BY DIRECT DELIVERY DATE SHIPPED DAIVER \$3869.35 BHIP VIA LINN COUNTY RECEIVED COMPLETE AND IN GOOD CONDITION 3869.35 Taxable Non-taxable 0.00 243.77 Tax # \$4113.12 TOTAL

1 - Merchant Copy

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