Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 31569	API No. 15 - 163 23570-00-00
Name: Bach Oil Production	County: Rooks
Address: P.O. Box 723	CSE_NW_NE_NE_Sec. 27 Twp. 7 S. R. 20 ☐ East ✓ West
City/State/Zip: Alma, NE. 68920	470 feet from S (circle one) Line of Section
Purchaser: Coffyville Resources	880 feet from F / W (circle one) Line of Section
Operator Contact Person: Jason Bach	Footages Calculated from Nearest Outside Section Corner:
Phone: (_785) 476-5254	(circle one) NE SE (NW SW
Contractor: Name: Anderson Drilling	Lease Name: Mary Sue Well #: 1
License: 33237	Field Name: Cocinere
Wellsite Geologist: Randy Kilian	Producing Formation: Lansing/KC
Designate Type of Completion:	Elevation: Ground: 2007' Kelly Bushing: 2012'
New Well Re-Entry Workover	Total Depth: 3540' Plug Back Total Depth: 3494'
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 217 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 1629'
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1629'
Operator:	feet depth to Surface w/ 275 sx pmt.
Well Name:	Alt2-DIG-1/22
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used_air dry
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No.	Operator Name:
11-18-06 11-24-06 12-04-06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulaterin are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Title:	Letter of Confidentiality Received
Subscribed and sworn to before me this 5th day of January	If Denied, Yes Date: RECEIVED
,	Wireline Log #KANSAS CORPORATION COMMISSION
20.0_7	OTARY - State of Nebraska Geologist Report Receive N 0 8 2007
Notary Public Marleyles O. Weller 1	BLENE L. DECKER UIC Distribution CONSERVATION DIVISION
Data Commission Evniros: Oak, 25 2009	WICHITA KS

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perator Name: Bac	ch Oil Production		* *, * * * * * * * * * * * * * * * * *	Leas	se Name:_	Mary Sue		Well #: 1	
	S. R. 20			Cour	nty: Rook	8		=	
sted, time tool oper mperature, fluid red	now important tops a n and closed, flowing covery, and flow rates s surveyed. Attach fi	and shut- s if gas to s	in pressures, surface test, a	whether long with	shut-in pre	essure reached	static level, hydi	ostatic pressure	es, bottom hole
rill Stem Tests Take		√ Ye	s 🗌 No	- · ·	VL	og Formati	on (Top), Depth	and Datum	Sample
(Attach Additional Sheets) Samples Sent to Geological Survey ☐ Yes ✓ No Cores Taken ☐ Yes ✓ No			Name				Top	Datum	
			_		Tope	/drite		1566' 2979'	+446 -967
ectric Log Run (Submit Copy)		✓ Ye			1	b. Sh.		3178'	-1166
st All E. Logs Run:					Toro			3202'	-1190
st All E. Logs Hull.					Lans	•		3217'	-1205
					BKC			3420'	-1408
					1	ıckle		3461'	-1449
					TD	**************************************		3539'	-1527
		Renor	CASING	• •		ew 🔲 Used ermediate, produc	tion etc		
Purpose of String	Size Hole	Size	e Casing	w	/eight	Setting	Type of	# Sacks	Type and Percent
Surface	12 1/4	Set 8 5/8	(In O.D.)	20#	s. / Ft.	Depth 217'	Com	Used 160	Additives
Production	7 7/8"	5 1/2"		14#		3537'	ASC	150	
				-					
- Aller			ADDITIONAL	CEMEN	TING / SQI	JEEZE RECORI)		
Purpose: Perforate	Depth Top Bottom	Туре	of Cement	#Sacks Used Ty		Type and	Percent Additives		
Protect Casing Plug Back TD Plug Off Zone	1629 to Surface	Commo	on	275s	X				
Shots Per Foot			D - Bridge Plug ach Interval Per		ре		cture, Shot, Ceme		d Depth
	3218' to 3222' "A	\" Zone				300 gal 15%	MCA, 1000 g	al 20% NEFE	
	3257' to 3259' "C	C" Zone	-			350 gal 15%	MCA,		
	3298' to 3302' "F	" Zone				350 gal 15%	MCA,		
			<u>-</u>	·					
TUBING RECORD	Size 3/8"	Set At 3480'		Packe	r At	Liner Run	Yes 🗸 N	0	
	d Production, SWD or E		Producing Met		Flowin	g 📝 Pumpi			er (Explain)
Estimated Production Per 24 Hours	Oil 90	Bbls.	Gas NONE	Mcf	Wat NON		Bbls.	Gas-Oil Ratio	Gravity 36
Disposition of Gas	METHOD OF C	OMPLETIO			I	Production Inte	rval		ECEIVED -
Vented Sold	Used on Lease		Open Hole Other (Speci	√ P∈	erf.	Dually Comp.			PORATION COMMISS

CONSERVATION DIVISION WICHITA, KS

ALLIED CEMENTING CO., INC.

Federal Tax I.C

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

You are hereby requested to rent cementing equipment

SERVICE	POINT:

33384

RUSS	SELL, KAI	NSAS 0/0		Kassell				
DATE 11-18-016	SEC.	TWP.	RANGE 2c.	CALLED OUT	ON LOCATION	JOB START	JOB FINISH	
LEASE Miles Sure	WELL#		LOCATION D	Rhy 4D	24 25	COUNTY	STATE	
OLD OR NEW (C			IN 3F	S'I.	4 × 7 × 2	Kaks	Maysas	
CONTRACTOR /	^ ~	71, D) ~	OWNED				
TYPE OF JOB	MALA	11110 V	5	OWNER			· · · · · · · · · · · · · · · · · · ·	
HOLE SIZE 12-	H.	T.D	1. 225	CEMENT				
CASING SIZE	20		PTH 2N2		DERED 100	C. 315		
TUBING SIZE			PTH		DEREE THE T	- Am - Sec		
DRILL PIPE			PTH					
TOOL	PH		PTH					
PRES. MAX			NIMUM	COMMON	160	@ 1065	1704°	
MEAS. LINE			OE JOINT	POZMIX				
CEMENT LEFT IN	V CSG.	15'		GEL	3	@ <u>7</u> P/22	4995	
PERFS.				CHLORIDE		@ AL60	233°	
DISPLACEMENT	131	BbI		ASC				
		IPMENT	•			@		
	DQU	/A.A. 174A.21 7 A						
PUMP TRUCK	CUNAUNT	ED CI		· · · · · · · · · · · · · · · · · · ·				
	CEMENT:	75	-					
# 409 BULK TRUCK	HELPER	- Can	2			@		
	DRIVER	10				@		
# 396 BULK TRUCK	DRIVER	1-150	žv.			@	-	
	DRIVER					@		
	DRIVER			HANDLING_		@ <u>Tao</u>	31929	
				MILEAGE	94/SK/	W'IE	9828	
\wedge	REN	MARKS:				TOTAL	3288	
L'amount !	rulaled							
Carrie					SERVI	CE	,	
				DEPTH OF JO	В			
				PUMP TRUCK	CHARGE		87200	
				EXTRA FOOT	AGE	@		
162				MILEAGE	bS	@ 600	390°	
melle			****	— MANIFOLD _	-	@		
						@		
/				R	RECEIVED	@		
CHARGE TO:	Sail C	\ <u>\</u>		KANSAS COR	RPORATION COMMISSION	И		
STREET				DEC	C 2 0 2007	TOTAL	205°	
CITY	STA	ATE	ZIP	CONSE	RVATION DIVISION PICHTIGK& FLOAT	Γ EQUIPMEN	IT	
				1 85 Wa	dea Tha		60000	
					<u> </u>	_ @		
To Allied Cement	ting Co., I	nc.				_ @		

ALLIED CEMENTING CO., INC.

33385

Federal Tax I.D.#

REMIT TO P.O. RUS		ANSAS 676	565		SEF	RVICE POINT:	
						Russe	//
DATE 11 . 24 06	SEC. 27	TWP.	RANGE	CALLED OUT	ON LOCATION	Loi 45am	JOB FINISH 7, 50 m
LEASE Maybue	WELL#		LOCATION	Jamas N - 24 Hisy		COUNTY	STATE KS
OLD OR NEW YO	ircle one)				SINTO		11/2
	Λ .α						
CONTRACTOR		#2		OWNER			· · · · · · · · · · · · · · · · · · ·
	ang Striv		20116				
HOLE SIZE CASING SIZE 5	112 1	T.I.		CEMENT	1/ -	- A	
TUBING SIZE	<i>1.</i> ,	···	PTH S53 PTH	AMOUNT OF	RDERED <u>165</u>	ASC 10%	Salt
DRILL PIPE			PTH			gal WFR-	
TOOL Port Cal	ar		PTH 16 38				
PRES. MAX			NIMUM	COMMON		@	
MEAS. LINE			OE JOINT 2				
CEMENT LEFT II	N CSG.	20.51		GEL			
PERFS.				CHLORIDE			
DISPLACEMENT	83	3/4	·	ASC	165	@ 1340	27615
	EQ	UIPMENT	,				
	_		λ.,	SALT	76	@ 1920	307 30
PUMP TRUCK	CEMENT	TER ØC	701 1014	MEU-5	500gpl	5@1 ~~	50000
17	HELPER					@	
BULK TRUCK	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	 y				@	
# 410	DRIVER	Bob				_ @	
BULK TRUCK						@	
#	DRIVER			LIANDI INC	161	_@	21265
	•			——— HANDLING_ MILEAGE		@ 148 - V (10-1-=	343 9° Jas885
	RE	MARKS:		MILLAGE		AL MILE	
Plag Sid no				**************************************		TOTAL	4371 49
					*		
Insert Hel	<i>U</i>	· · · · · · · · · · · · · · · · · · ·			SERV	ICE	
				DEPTH OF JC	ов		
					CHARGE		761000
-		\leftarrow		EXTRA FOOT			
//	JUNK	.)/		MILEAGE		_ @ <u>b @</u>	39000
	<u> </u>	<u> </u>		—— MANIFOLD _			
					RECEIVED	@	
CHARGE TO:) i n	-1		KANSAS CO	RPORATION COMMISSION	M @	
			· · · · · · · · · · · · · · · · · · ·	DE	C 2 0 2007	TOTAL	2000
STREET				CONS	ERVATION DIVISION	IOIAL	2000
CITY	ST	ATE	ZIP		WICHITA, KS PLUG & FLOAT	r kaliidmeni	r
				1 24. 1	oda (1		1600
		·		1 84 13/2 68	TI TI SEAT	@	2500
			•	12 CPm	7761, 2FCS	@ 550°°	600
To Allied Cement	ing Co.	Inc.		V 2 Bas	Ke 1-5	@ 150=	3000
	· · · ·			, , , , , , , , , , , , , , , , , , , ,	. 4		

You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or

ALLIED CEMENTING CO., INC

Federal Tax I.D.

REMIT TO P.O. BOX 31 **RUSSELL, KANSAS 67665**

SEC.

TWP.

) .,	IN	C.	21322
SEI	RVICE	E POINT:	
	_		-
OCATION 30:AM	JOH	START	JOB FINISH ZOPM
	CO	UNTY	STATE.
<u>/</u>	_ Gź	WHAM	KS
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VI.	20 4 2 12	940 6	TO GEC
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/-	7	momer	10213
		TOTAL	24579
SERV	ICE		
CIE			0.5.5.00
GE			955 00
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ON COMMIS	SION -	·	
2007		TOTAL	134500
N DIVISION			
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LLUA	ı byı	ONE IMPERIAL	L
	6		

DATE //- 28-06 SEC. T	WP.	RANGE	CALLED OUT	ON LOCATION 9:30:Am	JOB START	JOB FINISH Z'EXTM
LEASE SLE WELL# 1		LOCATION NIC	obemis 4E	12	COUNTY	STATE.
OLD OR NEW (Circle one)			18		_	
CONTRACTOR CO 700	-S		OWNER		_	
TYPE OF JOB PORT COL	isc					
HOLE SIZE	T.D.		CEMENT			
CASING SIZE 51/2	DEP	TH	AMOUNT ORD	ERED 400	6940 69	% CEC
TUBING SIZE 2%	DEP	TH		14 4	RO SEAC	
DRILL PIPE	DEP	TH	LISEN Z			
TOOL	DEP	TH				
PRES. MAX	MIN	IMUM	COMMON	165	@ 10-5	1757 25
MEAS. LINE	SHO	E JOINT	POZMIX	710	@ 580	6380
CEMENT LEFT IN CSG.			GEL	14	@ 11.15	2334
PERFS.			CHLORIDE		@	
DISPLACEMENT			ASC			
EQUIP	MENT		Floren	69th	@ 2 = @	13800
DUI O TOUGH		7				
PUMPTRUCK CEMENTER						
# 409 HELPER		RILL				
BULK TRUCK					_	
# 396 DRIVER	CH	RIS			_	
BULK TRUCK					-	
# DRIVER			HANDLING Z	420	-@ <u>-</u> @-	7980
			MILEAGE	9415	K WIE	2/57
REMA	RKS.		1111213/1012			793135
_					TOTAL	602135
PLOUER C 1629 A						
OPEN TOOL MIX 2			_	SERVI	CE	
CLOSE TOOL RLW.	5 7	TS WASH		· · · · · · · · · · · · · · · · · · ·		
CLEIN			DEPTH OF JOB			
			PUMP TRUCK (955 00
			EXTRA FOOTA		_ @	
	-		MILEAGE	65	@ 600	<u> 390°</u>
			MANIFOLD		_@	
					_ @	
			R	RECEIVED REPORATION COMMISSI	@	
CHARGE TO: BACK C	SIL		KANSAS COF	CPURATION COMMISSI	O14	
STREET			DE	C 2 0 2007	TOTAL	134500
CITYSTATE	3	ZIP		ERVATION DIVISION WIGHTA FLOAT	EQUIPMENT	
					@	
			1			
To Allied Cementing Co., Inc.					0	
You are hereby requested to re-	nt ceme	nting equipment				

	DRILL STEM TESTS									
XQ	INTERVAL.	IFP/TIME	ISIP/TIME	FFP TIME	FSIP/TIME	IHP/FHP	RECOVERY	1		
1.	Tor- E 3170' 3295'	30# 161# 30"	888 # 45"	169# 311# 60"	847# 90"	1542# 1470#	180' GIP 1100' G,M,Oil	- company		
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KANSAS CORPORATION COMMISSION

JAN 0 8 2007

CONSERVATION DIVISION WICHITA, KS