## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

#### **WELL COMPLETION FORM**

CONFIDENTIAL WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

September 1999

DEC 1 1 2006

Operator: License #5056	API No. 15 - 185-23,375-0000 CONFIDENTIA
Name: F.G. Holl Company, L.L.C.	County: Stafford
Address: 9431 E. Central, Suite 100 RECEIVED	NW_NW_SE_Sec. 19 Twp. 21 S. R. 14 East V West
Wishits Kanasa C7000	2520 feet from \$\infty \ N \ (circle one) Line of Section
Purchaser:	2200 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Franklin R. Greenbauk CC WICHITA	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 684-8481	(circle one) NE SE NW SW
Contractor: Name: Petromark Drilling L.L.C., Rig #2	Lease Name: BAUER "A" Well #: 1-19
icense: 33323	Field Name: Wildcat
Wellsite Geologist: Bill Ree	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 1946 Kelly Bushing: 1952
New Well Re-Entry Workover	Total Depth: 2980 Plug Back Total Depth:
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 861 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tosx cmt.
/ell Name:	
original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALT NH 2-35-0
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 9,000 ppm Fluid volume 800 bbls
Plug BackPlug Back Total Depth	Dewatering method used No free fluids from the pits
Commingled Docket No	Dewatering method used 140 free fields from the pits
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
·	Lease Name: License No.:
08/12/2006	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workd information of side two of this form will be held confidential for a period of	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING IIs. Submit CP-111 form with all temporarily abandoned wells.
nerein are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature: Franklin R. Graenbaum	KCC Office Use ONLY
itle: Exploration Manager Date: 12/11/2006	Letter of Confidentiality Received
subscribed and sworn to before me this 11th pay of December,	2006 If Denied, Yes
ate of kansas, the County of Sedgwick	Wireline Log Received
Betty H. Spotswood	Geologist Report Received
Notary Public: Notary Public -	State of Kansas UIC Distribution
Date Commission Expires: 04/30/2010 BETTY H. S	POTSWOOD

My Appointment Expires 41306010

RIGINAL

Operator Name: F.G.	Holl Company	, L.L.U.		Lea	ise Name:_	BAUER "A"		Well #: _ <del>1-1</del>	9				
Sec. 19 2 - Twp. 21			<b>✓</b> West	Cou	inty: Staff	ord							
NSTRUCTIONS: Sho ested, time tool open a emperature, fluid recor Electric Wireline Logs	and closed, flowin very, and flow rate	g and shut-i es if gas to s	in pressures, surface test, a	whether along wit	shut-in pre	ssure reached s	static level, hydr	ostatic pressure	es, bottom hole				
Orill Stem Tests Taken (Attach Additional St	heets)	✓ Ye	s 🗌 No	• • • • • • • • • • • • • • • • • • • •		og Formatio	on (Top), Depth	and Datum	Sample				
Samples Sent to Geolo	ogical Survey	✓ Ye:	s 🗌 No		Nam	e		Тор	Datum				
Cores Taken Electric Log Run (Submit Copy)		☐ Ye	_										
ist All E. Logs Run:	•												
BHCS DIL/MEL · CNL/CDL						7477.							
		Report	CASING			w V Used rmediate, producti	on, etc.						
Purpose of String	Size Hole Drilled	Size	Casing (In O.D.)	V	Veight os. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives				
Surface	12-1/4"	8-5/8"	(111 0.0.)	23#	35.7 7 1.	861'	A-Con	200sx	Additives				
							Common	150sx					
Production	7-7/8"	4-1/2"		10.5#	ŧ	2941'	AA-2	150sx					
		Т	ADDITIONAL	CEMEN	ITING / SQL	EEZE RECORD							
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sad	cks Used		Type and	Percent Additives					
Shots Per Foot	PERFORAT Specify	ION RECORE Footage of Ea	O - Bridge Plug ach Interval Per	gs Set/Ty forated	pe	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)							
TUBING RECORD	Size	Set At		Packe	er At	Liner Run							
Date of First, Resumerd F	Production, SWD or I	Enhr.	Producing Met	hod	Flowing	Pumpin	g 🔲 Gas Li	ft Othe	r (Explain)				
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	r Bb	ols. (	Gas-Oil Ratio	Gravity				
Disposition of Gas	METHOD OF (	COMPLETION	٧		<u></u>	Production Interv	al						
Vented Sold	Used on Lease	[	Open Hole	P	erf. 🗌 D	ually Comp.	Commingled _		Al War				

#### DAILY DRILLING REPORT – BAUER "A" NO. 1-19 Stafford County, Kansas

KCC
DEC 1 1 2006
CONFIDENTIAL

Formation	Sample	Datum	E-Log	Datum
	Tops		Tops	
Herrington	1863	+89	1861	+91
Winfield	1920	+32	1917	+35
Towanda			1978	-26
Ft. Riley			2014	-62
Florence			2066	-114
B/Florence			2116	-164
Wrefold			2127	-175
Council Grov			2179	-227
Cottonwood			2289	-337
Neva			2355	-403
Red Eagle			2408	-456
Americus			2520	-568
Onaga Sh.			2572	-620
Wabaunsee			2591	-639
Root Shale			2660	-708
Stotler			2718	-766
Willard			2746	-794
Shale				
Tarkio ss			2781	-829
Howard			2923	-971
RTD			2980	-1028

RECEIVED
DEC 1 2 2006
KCC WICHITA



### KCC

DEC 1 1 2006

#### TREATMENT REPORT

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E.G.H.	illCom	pany	LLC.	Lease	No				)	Date		) ~	<b>\</b> -	)		7				
Lease B	aver "	4" (		Well #	1-1	9	•		A seek 1			/ <del>-</del>	/ [	)-	()	6				
Field Order	Statio	"Pra	++	• •		44	ing o	SLb. Depth	968'	County	St	aff	o re	1	Sta	te C	<u> </u>			
	ona St			Nell			- 1	Formation	or de la			Legg	Descri	pties.	-14	W	<i>J</i> :			
PIP	E DATA	PEI	RFORATI	NG DAT	A C	- FLL ≥men	մե ը	SED		T	REA	rmen	RE	SUME	<b>CROSS</b> - 2-4	CONTRACTOR IN				
Gasing Sizes	Tubing Si	ze Shots	s/Ft	,	4	<b>1</b> 5	<u> </u>	cksAl	1-2 w	ATE.	35	ss Fric	JUS	IP Re	ير ام	cer	 ეടു			
3,468	Depth	From		То	•	Te	foo	mer.	MELA.	322	1.10	96 50	11-5	Mig/5	260	25 Bl	at o			
PAUP BL	Volume	From		То	•	25L	.b./s	sk.Cell	Minke,	10	6./5	k.G	:13	Min.	te		2119			
Max Presp	Max Pres	From		То	. 49	5.05	16.1	Gal. 5.	836al	IsH.		16CL								
	en Annulus \	Vol. From		То	50	25gc	ts 5	Cavence	HHP Used	ngt	, .		Ar	nulus	Press.	. 18 . 18				
2453h	Packer D		<u> </u>	Го		<sup>ush</sup> 47	ВЫ	Fresh	gas Volume	9				tal Loa						
Customer Re	presentativ	ob Lo	ona		tion Mai	nager		id Sc		rea	åre	ence	R.	Me	:551	ch				
Service Units	1	228	305	11																
Driver Names	<u>Jessich</u>	McGui	re Matt	ad		L								•						
Time P./	Casing Pressure	Tubing Pressure		Pumped		Rate					Service	e Log								
<u>J:30                                    </u>	٠							Trucks	onloca	ation	<u>1an</u>	dho	ld S	zaf e	tyl	neel	ina			
					ļ			Petron	ark Dri	منال	sta	rt to	run	Rea	vlar	Gui	de			
					Shoe, shoe joint with Au										to-Fill loaffle screwed					
			RI	CEIVE	D_			intocollar and a total of its used tested 4%												
			pr	<del>C 12</del>	2006				/Ft.cas											
			- 1					#2,5,7,10,11,12,13,15,38and 39 Ran Basket												
			KC	C WIC	HITA	<u> </u>		on it # 15.												
<u>8:15                                    </u>								Casing	inwell	Rota	te4(	<u> Circul</u>	ate	for.	2h	» r5	<u> </u>			
0:12	300					6_		Start	resh H	OF	re-	Flus	h.							
			Þ.	20		6		Start	Super-	Flu	sh.									
	·			32	<u> </u>	6		Start	resh H	05	Dace	er.								
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### KCC

### TREATMENT REPORT

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Jease C	Wer				w	'ell#	}	-7	<del>UN</del>	riU:	<del>-174   1</del>	7.2	3-13-06									
Field Order		on P	raH				•	Cg	sing	93 <sup>#</sup>	Dept	35	Count	x 2,1-	Rad	•	Sta	te <sub>KS</sub>				
Type Job		,3 <sup>±</sup>	3.5	_	76,	م کی	IJ	is in a Proceedings of the	area i		rmation				Legal D	escription -	-14					
	E DATA		PER	The grant	a da bed	NG DATA FLUID U					ner un bena	e wither rappe pall ()	agtina de exemp	TREAT	MENT	RESUME	, a	g tal seed to pay a sure of a				
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Max Press	Max Pres	ss.	From		То		Fra	ac ·				Avg				15 Min.						
Well Connecti-	on Annulus	Vol.	From		То					·		HHP Use	ed			Annulus F	ressi	ure				
Plug Depth	Packer D	epth	From		То		Flu	ısh <	54 5	باباد	H20	Gas Volu				Total Load						
Customer Rep	presentative					Station	Mar	nager )	Dr	ہو ج	cot	+	Trea	ter 5	teve	Orla	6~	0				
Service Units	113	20	18	346-9	0[2							<del></del>										
Driver Names	Store Casing	CON	ey bing	Stepl	•	——γ						<u> </u>										
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									215+585/323#+ 10' Landing Jt Can on Botton													
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10:48	50							5		Hook up to Csy Break Circ Had Alead								olkis_				
10:50	_			, , , , , , , , , , , , , , , , , , ,	0						Mix lead Cenery 2003kg 124 bal											
113,13	200				<u> </u>					390 Calcium Chloride, 290 Calset												
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	4 NE Hiv	vay 6	61 • F	2.O. B	ох <u>8</u>	3613				712	<b>4-86</b> 1	3 • (62	0) 672	2-120	1 • Fa	x (620) 6	72-	-5383				



# Mud-Co / Service Mud Inc.

e G	0007	CHITA
CEIVE	7	3
SEC SEC	1	S

Operat	or	FG H	oli				County	Stafford		<b>.</b>	12 -										品	23	§		
Well		Bauer	'A' 1-1	19			County	Stanore	<u></u>	- Stat	e Kansa	<u> </u>	_ Pump	6	_ X	14	_ x	_60	SPM	Casing	Program	8 5/8	പ	RRC	O ft.
Contra	ctor		mark				_Location						_		GPM			7.75	ВРМ		_		_		
							Sec	19	TWP	218	RNO	3_14W	D.P.	4.5	in.			191	- FT/MIN R.A				@		ft.
Stockp	oint	Pratt	Ks.	_ Date	8/12	2/2006	Engineer		Rick I	Hughe	s		– Coliar	6.25	in.	371	ft		FT/MIN R.A						
DATE	DEPTH	WEIGHT	т-		OSITY								-		-		-"		_FI/MIN R.A	•		Total De	pth	298	0ft.
<u> </u>	feet	lb/gal	Sec API			GELS	pH		RATIONFILT	RATION A	NALYSIS		SAND		RET	TORT	L.C.M.	Pump	CUMULATIVE						
		~,	@F		Υp	10 sec / 10 min.	Strip _	ml	Cake	Pres.	a	Ca	%	Solids	Oil	Water	1	Press.	COST		DE	MDVC 4110 =0			
8/13	875	10.2	36	1	<del> </del>	10 min.	Meter _	API	32nds	#/BBL	ppm	ppm		%	%	%	<u>L</u>	PSI		ĺ	KEN	MRKS AND TR	EAIMENT		ļ
8/15	1787	8.8	78	11	43	37/47	7.0	9.4	1	<del> </del>	17M	<del> </del>								RURT	<del></del>				
8/16	1923	9.2	45	7	25	23/28	7.0	12.4	2	<del>                                     </del>	42M	Hvy	<b> </b>	2.5		97.5	<u> </u>	L		Drlg	DST #1 @	1903			
8/17	2305	9.4	45	9	25	28/36	7.0	9.2	1	<del> </del>	43M	Hvy		3.9 5.3		96.1	<u> </u>	L		Drig					$\overline{}$
8/18 8/19	2455 2608	9.1	40	8	16	22/25	7.0	8.0	1	<u> </u>	32M	Hvy		3.8		94.7	<del> </del>	_		Drlg	DST #2 @ :	2386			
8/20	2732	9.3 9.3	38 44	6	15	22/29	7.0	9.4	1		35M	Hvy		5.1		94.9	<del> </del>	-		CFS	Heavy rain o	on 17/18t	n/19th/;	20th/21s	st
8/21	2848	9.2	39	9 7	24	28/44	7.0	14.8	3		34M	Hvy		5.1		94.9	_	_		Drlg Drla	DST #3 @ 2	2455			
8/22	2940	9.3	47	+ +	16 29	14/21 25/32	7.0 7.0	10.2	_1_		25M	H∨y		4.5		95.5		_		Drlg	DST 's 4 & : #5 in behind	misruns	, 1st p	acker fa	ilure
8/23	2980			<del>  -  </del>		20/02	7.0	7.6	_1_		25M	Hvy		5.6		94.4		_		Drla	DST #6 @ 2	774 #7 6	1001, no	n test?	
																		_		LDDP		-114 #1 (	<u>.                                    </u>		
											<del> </del>										973. 1st log	stopped '	200' off	bottom	
	•				-																Bridge at sa	me spot v	V/DP C	CH	
															-+						LOG ok. Ra	n 4.5 pro	dcution	1	
												┝╼┈┩						_							
			27										$\dashv$					·		All DS	I's sliding to	bottom			
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ñ	NUD-CO	/ SER	VICE M	UD INC	ł	C/S HULL	/laterials		Saci		Amou	int		Materi	als		Sac	ks	Amoun	t				A	
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31	6/264-28	814 Fa	x: 316/2	64-5024		SALT CLA				197								$-\bot$					†		
	_				3	SODA AS				25											Total Mud Co		Ť		
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2					L									·				-+			TOTAL CO		<u> </u>		
7.5																				1	TOTAL CO	<b>5</b>	l .		

F.G. HOLL COMPANY, L.L.C. 9431 East Central, Suite 100 Wichita, KS 67206-2543 Phone: (316) 684-8481

Fax: (316) 684-0594

KCC
DEC 1 1 2006
CONFIDENTIAL

December 11, 2006

Kansas Corporation Commission 130 S. Market, Room 2078, Wichita, Kansas 67202

RE: LETTER OF CONFIDENTIALITY; BAUER"A'1-19

RECEIVED

KCC WICHITA

Dear Gentlemen,

We do hereby request to keep the enclosed ACO-1 on the F.G. Holl Company, L.L.C. BAUER "A"NO.1-19, located NW NW SE of Sec 19-21S-14W, Stafford Co., KS, API#: 15-185-23,375-0000 (Well Name, Spot location, Sec-Twn-Rng, County Name, State, API number) CONFIDENTIAL for a period of 12 months effective this date. After this 12-month period expires, an additional one-year extension will be submitted which will give us our two-year maximum protection under Kansas Administration Regulation 82-3-107 (e).

Respectfully Yours,

Franklin R. Greenbaum Exploration Manager