ORIGINAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5056	API No. 15 - 185-23,160-000 Z
Name: F.G. Holl Company, L.L.C.	County: Stafford. 130' S. of
Address: 9431 East Central, Suite #100	. S/2 N/2 SW Sec. 15 Twp. 21 S. R. 14 ☐ East West
City/State/Zip: Wichita, Kansas 67206-2543	1520 feet from (S) / N (circle one) Line of Section
Purchaser: NCRA	1320 feet from E / W (circle one) Line of Section
Operator Contact Person: Franklin R. Greenbaum	Footages Calculated from Nearest Outside Section Corner:
Phone: (316_) 684-8481	(circle one) NE SE NW (SW)
Contractor: Name: Sterling Drilling Company, Rig #1 RECEIVE	i i i
License: 5142 KANSAS CORPORATION,	DM#66IName: Bayer
	LKC & Simpson Sand
Designate Type of Completion:	Flevetion: Ground: 1931' Kelly Rushing: 1940'
CONSERVATION DIVI	total Depth: 3845' Plug Back Total Depth: 3800'
✓ OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 857'KB Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: _F.G. Holl Company, L.L.C.	feet depth tosx cmt.
Well Name: KRAMPE NO. 1-15	
Original Comp. Date: 09/26/2002 Original Total Depth: 3845'	Drilling Fluid Management Plan () WWW KJK (6/19/07 Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 52,000 ppm Fluid volume 800 bbls
Plug Back Plug Back Total Depth	Dewatering method used No free fluids
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	·
Other (SWD or Enhr.?) Docket No	Operator Name:
RU: 07/09/2004 -08/04/2002 - RD: 07/21/2004	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita,
Kansas 67202, within 120 days of the spud date, recompletion, workove	1
Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a	, ,
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully compiled with and the statements
Frankfig R. Weenhaum	
Signaturë for the signature of the signa	KCC Office Use ONLY
Title: Exploration Manager Date: 09/21/2004	Letter of Confidentiality Attached
Subscribed and sworn to before me this 31st day of Splember	If Denied, Yes Date:
45 2004 Betty B. Herring	Wireline Log Received
Retty B. Herring	Geologist Report Received
Notary Public:	V D UEDE
Date Commission Expires: 04/30/2006 My Appl.	Notary Public – State of Kansas BETTY B. HERRING
	My Appt. Exp. 480/200

Operator Name: F.C	3. Holl Company	, L.L.C.	Lease	Name:	KRAMPE "OV	vwo" 🌙 🌽	Weit# C1-	15)-1		
,	3. Holl Company, L.L.C. Lease Name: KRAMPE "OWWO" Well# 51-15/ 21								·	
ested, time tool open emperature, fluid rec	and closed, flowing overy, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a inal geological well site	whether slaiong with	hut-in pre	ssure reached s	tatic level, hydro:	static pressur	es, bottorn	hole	
Orill Stem Tests Taken		✓ Yes No	[∑]		og Formation (Top), Depth		nd Datum	Sample		
		☑ Yes ☐ No		Name			Тор	op Datum		
Cores Taken Electric Log Run (Submit Copy)		Yes No	32 5.65	See	original					
ist All E. Logs Run:										
CNL/CDL/DIL/MI	EL/BHCS			,						
		CASING Report all strings set-	RECORD	✓ Nourface, into		ion, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		ight / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface 12-1/4"		8-5/8"	23#		857'KB Common		125 sx	125 sx 2% gel, 3°		
						A-Con	210 sx	3%сс,	1/4 clfk.	
Production	-7-7/8"	4-1/2"	10.5#	-	-3842' -	-50/50 Poz ~	150 sx	2% cc,	10# glsn	
		ADDITIONA	L CEMENT	ING / SQ	JEEZE RECORD	A-Serv.	Lite 50s			
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Percent Additives 1/4# cellofla					
Protect Casing Plug Back TD Plug Off Zone										
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					
4 SPF	3551'-3555' LK	C								
4 SPF	3516'-3521' LKC				Treat w/ 500 gal 10% nefe.					
					Retreat perfs. w/ 1500 gal 10% mud acid					
3601'-3607' LKC "Existing" perfs.					Treat perfs w/ 500 gal 10% Acetic Acid					
4 SPF	3713'-3719' Re	eperf. Simpson Sand			Frac well w/ 13,500# total proppant.					
TUBING RECORD	Size 2-3/8"	Set At 3770'				Liner Run Yes No				
Date of First, Resumed 07/21/2004			thod	Flowin	g 🗸 Pumpii	ng Gas Lif	ft - Otr	ner (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wa	er B		Gas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF	COMPLETION			Production Inter	val			١	
Vented Sold	Used on Lease umit ACO-18.)	☐ Open Hole		rf	Dually Comp.	Commingled	ĽKC - Simp	son San	d	
	Noticy Public - St. BETTY B. H ST. Appl Co.	4	-	1 () () () () () () () () () (200	•				