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

ORIGINAL

Operator: License # 5056	API No. 15 - 185-23,164-000				
Name: F.G. Holl Company, L.L.C.	County: Stafford				
Address: 9431 E. Central, P.O. BOX 780167	SE - SW -SW Sec. 8 Twp. 21 S. R. 14 East W West				
City/State/Zip: Wichita, Kansas 67278-0167	feet from/S)/ N (circle one) Line of Section				
Purchaser: NCRA	990 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 RECEIVED	(circle one) NE SE NW (SW)				
Contractor: Name: L.D. Drilling, Inc.	Lease Name: DREW "OWWO" Well #: 1-8				
License: 6039 MAY 0 2 2003	Field Name: Wildcat				
Wellsite Geologist: Kim Shoemaker KCC WICHITA	Producing Formation: Lansing Kansas City				
Designate Type of Completion:	Elevation: Ground: 1935' Kelly Bushing: 1944'				
New Well Re-Entry Workover	Total Depth: 3810 Plug Back Total Depth: 3510 *				
Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 862'KB Feet				
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No				
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 tow/sx cmt.				
Well Name: DREW_No. 1-8					
Original Comp. Date: 10/03/2002 Original Total Depth: 3810 30-	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) (Data must be collected from the Reserve Pit)				
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 39,000 ppm Fluid volume 1,000 bbls				
Plug BackPlug Back Total Depth	Dewatering method used Hauled Free Fluids to Disposal				
Commingled Docket No	Location of fluid disposal if hauled offsite:				
Dual Completion Docket No					
Other (SWD or Enhr.?) Docket No	Operator Name: John J. Darrah				
RU:01/27/2003 08/30/2002 02/05/2003	Lease Name: ANSHUTZ SWD License No.: 5088				
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter NE Sec. 15 Twp. 21 S. R. 14 East West				
Recompletion Date Recompletion Date	County: Stafford Docket No.: D-17,893				
	,				
INSTRUCTIONS: An original and two copies of this form shall be filed with t					
Kansas 67202, within 120 days of the spud date, recompletion, workover 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.	Submit CP-111 form with all temporarily abandoned wells.				
All requirements of the statutes, rules and regulations promulgated to regulations	e the oil and gas industry have been fully complied with and the statements				
herein are complete and correct to the best of my knowledge.					
Franklin R. Greenbaum	KCC Office Use ONLY				
Signature:					
Title: Exploration ManagerDate: 05/01/2003	Letter of Confidentiality Attached				
Subscribed and sworn to before me this <u>lst</u> day of <u>May</u> , <u>2003</u>	·				
Setter B. Leving	Wireline Log Received				
Netary Bublis: Betty B. Herring	Geologist Report Received				
Notary Fubility Fubil	UIC Distribution				
	Public - State of Kansas				
1 (TYY)	ETTY B. HERRING ppt. Exp. 4/30/2002				

Operator Name: F.	F.G. Holl Company, L.L.C.			Lease Name: DREW			Well #: 1-8		
Sec. 8 Twp. 2	21 S. R. 14	. East West	Coun	ty: Sta	ifford				
INSTRUCTIONS: S tested, time tool ope temperature, fluid re-	in had important tops and closed, flowing covery, and flow rate	and base of formation g and shut-in pressure	s penetrated es, whether s it, along with	shut-in pro	essure reached	static level, hydros	static pressui		
Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey 7 Yes □ No				VL	✓ Log Formation (Top), Depth and Datum □ Sample				
			ı	Nam	Name		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy) List All E. Logs Run: DIL/CNL-CDL/MEL/BHCS				See	See original				
List All E. Logs Run: DIL/CNL-CDL/M	IEL/BHCS								
		CASII Report all strings s	NG RECORD	_	ew V Used	ion, etc.		·	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	We	eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12-1/4"	8-5/8"			862'KB	A-Con	210sx	3% cc, 1/4# celf	
						50/50 Pozm	150sx	2% gel, 3%cc	
Production		4-1/2"	10.5#		3790'KB	A-Serv.Lite	75sx	4%gel, 2%cc	
		ADDITION	IAL CEMENT	ING / SQI	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sack	s Used	Type and Percent Additives				
Perforate Protect Casing Plug Back TD Plug Off Zone	2700'-2702'	A A -2 Common	Common 110sx		84# 2.8% FLA -322, 10% Salt, 200# 20/40 Sand				
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Acid, Fracture, Shot, Cement Squi (Amount and Kind of Material						Squeeze Reco erial Used)	rd Depth	
4 SPF	3525'-3528'LKC"J" set RTP @ 3510'				Treat w/ 500 gal 15% MIRA acid				
4 SPF	PF 3488 - 3494' LKC "H"								
TUBING RECORD	Size 2-3/8"	Set At	Packer 345		Liner Run	Yes V No			
Date of First, Resumed 02/06/2003	Production, SWD or E	nhr. Producing N	Method	Flowin	g 🔽 Pumpil	ng Gas Lift	Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls. Gas 4.97	Mcf	Wat	er B	bls. Ga	as-Oil Ratio	Gravity	
Disposition of Gas METHOD OF COMPLETION Production Interval							···		
Vented Sold	Used on Lease umit ACO-18.)	Open Ho	pecify)		Dualty Comp.	Commingled 3	488 ' - 349	<u>¥LKC</u>	