RECEIVED KANSAS CORPORATION COMMISSION FORM ACO-1

OIL & GAS CONSERVATION DIVISION

PIGINAL

WELL COMPLETION FORM

APR 29 2002 WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5056	API No. 15 - 047-21,438 CONSERVATION DIVISION					
Name: F.G. Holl Company, L.L.C.	County: Edwards					
Address: 6427 E. Kellogg, P.O. BOX:780167	NE_SE_NESec. 22_Twp. 24_S. R. 17 East West					
City/State/Zip: Wichita, Kansas 67278-0167						
Purchaser: Kansas Gas Supply	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	Lease Name: MCBURNEY "OWWO" Well #: 3-22					
License: 5142	Field Name: Wayne					
Wellsite Geologist: W. Bryce Bidleman	Producing Formation: Fort Riley & Florence					
Designate Type of Completion:	Elevation: Ground: 2105' Kelly Bushing: 2114'					
New Well Re-Entry Workover	Total Depth: 3298' • Plug Back Total Depth: 2852'					
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented atFeet					
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 tosx cmt.					
Well Name: MCBURNEY #3-22	Owword I					
Original Comp. Date: 10/22/99 Original Total Depth: 3298'	Drilling Fluid Management Plan (12 / 11/2000 WH) (Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 52,000 ppm Fluid volume 600 bbls					
Plug BackPlug Back Total Depth	Dewatering method used Evaporation					
Commingled Docket No	Location of fluid disposal if hauled offsite:					
Dual CompletionDocket No	Location of fluid disposal if flauled offsite.					
Other (SWD or Enhr.?) Docket No	Operator Name:					
RU: 02/12/2002 10/01/1999 02/18/2002	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.:					
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, the rer 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 82-3-3 and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells.					
herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements					
Elwn H. Nagel	KCC Office Use ONLY					
Signature Managing Member 04/26/2002	W. January Carrier Carrier Carrier					
Title: Date: 04/20/2002	Letter of Confidentiality Attached					
Subscribed and sworn to before me this 27^{μ} day of 400^{-1}	If Denied, Yes Date:					
10 2002 () 10 10 (Wireline Log Received					
	Geologist Report Received					
Notary Public: NOTATION OF THE PUBLIC OF THE	UIC Distribution					

SARAH BONEBRAKE Notary Public - State of Kansas My Appt. Expires

SARAH E Notary Public - State of My Appt. Expires

Operator Name: F.	1	, L.L.C. East West		e Name:. ty: <u>Ed</u>	MCBURNEY wards	"OWWO"	_ Well #: <u>3-</u>		*	
INSTRUCTIONS: S tested, time tool ope temperature, fluid re	thow important tops on and closed, flowing covery, and flow rate	and base of formations pag and shut-in pressures, es if gas to surface test, if final geological well site	penetrated , whether s along with	Detail a	Il cores. Repor	static level, hydro	static pressu	res. botto	m hole	
Drill Stem Tests Taken ✓ Yes □ No (Attach Additional Sheets)				₽.	☑ Log Formation (Top), Depth and Datum ☐ Sample					
Samples Sent to Geological Survey		☑ Yes ☐ No	s □No Na		ame		Top Datum		Datum	
Cores Taken		☐ Yes ☑ No	1							
Electric Log Run (Submit Copy)		✓ Yes No		SEE	ORIGINAL	COPY				
ist All E. Logs Run:		and the second of the second o								
HDII	L/ZDL/CN/SL/ML	/GR/CAL		ļ !						
		€:								
- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1-	na ng manananan ya man si siyey ami	CASING Report all strings set-	RECORD	Ne urface, inte		tion, etc.	. •			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		eight ./Ft.	Setting Depth	Type of Cement	# Sacks Used		Type and Percent Additives	
Surface	12 1/4"	8 5/8"	23.5#	ŧ	252'KB	60/40 POZ	225sx	2%ge	2%gel, 3% cc	
Production	7 7/8"	4 1/2"	10.5#	5# 2910'KB A-Co		A-Con Blend	240sx	8%sa	8%salt,5%gel	
			<u> </u>				<u> </u>	<u> </u>		
Dumana		ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD)		·		
Purpose: Perforate	Depth Top Bottom	Type of Cement	Type of Cement #Sacks		d Type and Percent Additives					
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 BSPF 2419'-2423' Florence {New Perfs}					Treat w/ 1500 gal 15% DSFE acid					
				Followed by 15 bbl KCL water						
BSPF	2367'-2373' Fo	Fort Riley {Old perfs}			Treated w/ 1500 gal 15% HCL					
FUBING RECORD	Size 2 3/8"+	Set At	t Packer At None			Yes ∑ rNo			<u></u>	
	Production, SWD or Er L9/2002	nhr. Producing Meth		Flowing	Newpin	ıg Gas Lift	Oth	er (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf.	Wate	r Bt	ols. Ga	as-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF C	OMPLETION	1		Production Interv	/al				
Vented Sold (If vented, Su		☐ Open Hole ☐ Other <i>(Speci</i>	Perf	. 🔲 Þ	ually Comp.	Commingled	2367' -	2423'	Fort Ri Florence	
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