

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
Name: F.G. Holl Company, L.L.C.
Address: 6427 E. Kellogg, P.O. BOX 780167
City/State/Zip: Wichita, KS. 67278-0167
Purchaser: NCRA
Operator Contact Person: Franklin R. Greenbaum
Phone: (316) 684-8481
Contractor: Name: Sterling Drilling Company
License: 5142
Wellsite Geologist: Franklin R. Greenbaum
Designate Type of Completion:
 New Well Re-Entry Workover
 Oil SWD SLOW Temp. Abd.
 Gas ENHR SIGW
 Dry Other (Core, WSW, Expl., Cathodic, etc)
If Workover/Re-entry: Old Well Info as follows:
Operator: F.G. Holl Company, L.L.C.
Well Name: LAMBERT # 1-4
Original Comp. Date: 9-7-89 Original Total Depth: 4720'
 Deepening Re-perf. Conv. to Enhr./SWD
 Plug Back 4663' Plug Back Total Depth
 Commingled Docket No. PENDING SB KCC
 Dual Completion Docket No. _____
 Other (SWD or Enhr.?) Docket No. _____
RU: 8/3/2001 8/9/89 8/14/2001
Spud Date or Date Reached TD Completion Date or Recompletion Date

API No. 15 - 007-22252
County: Barber
NE-SW-SE Sec. 4 Twp. 30 S. R. 13 East West
990 feet from N (circle one) Line of Section
1650 feet from W (circle one) Line of Section
Footages Calculated from Nearest Outside Section Corner:
(circle one) NE SE NW SW
Lease Name: LAMBERT "OWWO" Well #: 1-4
Field Name: Jem South
Producing Formation: Viola
Elevation: Ground: 1859' Kelly Bushing: 1868'
Total Depth: 4720' Plug Back Total Depth: 4550'
Amount of Surface Pipe Set and Cemented at 265 Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set _____ Feet
If Alternate II completion, cement circulated from _____
feet depth to _____ w/ _____ sx cmt.

Drilling Fluid Management Plan OWWO 9/6/01 SB
(Data must be collected from the Reserve Pit)
Chloride content _____ ppm Fluid volume _____ bbls
Dewatering method used _____
Location of fluid disposal if hauled offsite: _____
Operator Name: _____
Lease Name: _____ License No.: _____
Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West
County: _____ Docket No.: _____

NOTICE
Instructions: Original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 21 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. One copy of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING LOGS 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 regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.
Signature: Franklin R. Greenbaum
Title: Exploration Manager Date: 8/20/2001
Subscribed and sworn to before me this 20th day of August, 2001
19_____
Notary Public: Sharon J. Clark
Date Commission Expires: 3/16/2003

KCC Office Use ONLY
 Letter of Confidentiality Attached
If Denied, Yes Date: _____
 Wireline Log Received
 Geologist Report Received
 UIC Distribution
IOG

Operator Name: F.G. Holl Company, L.L.C. Lease Name: LAMBERT Well #: 1-4
 Sec. 4 Twp. 30 S. R. 13 East West County: Barber

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken Yes No
 (Attach Additional Sheets)

Samples Sent to Geological Survey Yes No

Cores Taken Yes No

Electric Log Run Yes No
 (Submit Copy)

List All E. Logs Run:

Log Formation (Top), Depth and Datum Sample
 Name Top Datum
SEE ORIGINAL COPY

CASING RECORD <input checked="" type="checkbox"/> New <input checked="" type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface		10 3/4"	32.75#	265' KB	60/40 POZ	235sx	2%gel, 3 %cc
		8 5/8"	23#	1004' KB	60/40POZ	230 ^{SX}	2%gel, 3%cc
Production		4 1/2"	10.50#	4718' KB	50/50 POZ	125sx	2%gel, 3%cc

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> 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
1 BSPF	4485, 89, 91.5, 93, 4503 Viola	Treat with 1250 gal. 15% MIRA Acid	
		Frac with Ultravis 25. 21,500 #s total proppant and 468.6 bbls. total Slurry.	
2 BSPF	4383 - 4404 Mississippi	Acidize w/1000gal. 7 1/2% DSFE acid & 50 sealer balls	
		Frac. w/1000bbls. MY-T-GEL. 260 sx 20/40 SD & 300sx	

TUBING RECORD	Size	Set At	Packer At	Liner Run
	2 3/8"	4516'	4430'	12/20 SD. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Date of First, Resumed Production, SWD or Enhr. 8/14/2001 Producing Method Flowing Pumping Gas Lift Other (Explain)

Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity
	8,37	N/A	2.79		

Disposition of Gas Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled 4383-4503 Mississippi/ Viola
 (If vented, Sumit ACO-18.) Other (Specify)