## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				1	(See Instru	ictions on Reve	rse Side)						
Open Flow			T4 D-4-											
Deliverabilty			Test Date: 01/29/2012- 01/30/2012					No. 15 5-047-20,2	04 - MM	$\sim$				
Company					01/23/2	012-01	Lease			5 0 47 20,2	<u></u>	Well Nur	nber	
	oll Co	mpa	any, L.L.C	•			BRITTO	N				1-15		
County Location			Section TWP				RNG (E/	W)	Acres Attributed					
Edwards C SW SE			15 24S				17W							
Field					Reservoir					nering Conne				
Wayne			Mississippi				Semgas Gathering L.L.C.							
Completion Date 03/19/1976				Plug Back Total Depth				Packer S	et at					
			184-1-6		1-4 D	· · · · · · · · · · · · · · · · · · ·	0-4-4		None		To			
Casing Si 4-1/2"	20		Weigh 10.5#		Internal D	nameter	Set at 4452	1		rations 2'- 4326'	10			
Tubing Siz	ze		Weigh		Internal D	iameter	Set at			rations	To			
2"			4.7#											
Type Com	pletio	n (De	scribe)		Type Fluid	d Production	on		Pump Ur	it or Traveling	Plunger? Yes /	No	<del></del>	
Single (	(Gas	4.7# In (Describe) Type Fluid Production Pump Unit or Traveling Plunger? Yes / Note Pump Unit  (Annulus / Tubing) Pressure Taps Flange  Ip: Shut in 01/29/2012 Started 01/30/2012 Pressure Taps (Meter Run) Flange  2"  (AM) (PM) Taken 01/29/2012 Pressure Taps (Meter Run) Flange  2"  (AM) (PM) Taken 01/29/2012 Pressure Taps (Meter Run) Pressure Taps Pressure Taps (Meter Run) Pressure Taps Pressure Taps (Meter Run) Pressure Taps Pressure Taps Pressure Taps (Meter Run) Pressure Taps												
Producing	Thru	(Ann	ulus / Tubing	)	% Carbor	Dioxide			% Nitrog	en	Gas Gr	avity - G	,	
Tubing														
Vertical D	epth(F	1)					·				•	un) (Pro	ver) Size	
<del></del>							nge							
Pressure	Buildu	ip: \$	Shut in01/	29/2012	at _8:	00	_ (AM) (PM) T	aken 0	1/29/20	12 19	at 8:00	(	AM) (PM)	
Maril and 1					8:				1/30/20	12		•	, , ,	
Well on Li	ine:	3	started	18	,at		_ (AM) (PM) (	aken	1700/20	19	at	(	AM) (PM)	
					•	ODGEDV	ED SUBEACE	DATA			Duration of Ohio	. 24		
[			Circle one:	Pressure		ī	Casin		<del></del>	Cubino	Duration of Shut-	<u> </u>	Hours	
Static / Orifi  Dynamic Siz		ifice I		Differential			Wellhead P	1		-	Duration	Liquid	Liquid Produced	
Property	inches					1 '	(P <sub>w</sub> ) or (P <sub>1</sub> )		· · · · · · · · · · · · · · · · · · ·		(Hours)	(Barrels)		
			psig	inches n <sub>2</sub> 0		<u> </u>		psia		psia		-		
Shut-In							158		150		24			
Flow														
L						FLOW ST	REAM ATTRIE	RIITES	·	<u>t</u>	<u> </u>			
51-4-			Circle one:			1201101		1					Flander	
	Plate Coefflecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Meter or	Press Extension	Grav Faci		Flowing Temperature	1	ation	Metered Flox			Flowing Fluid	
(F <sub>b</sub> ) (F			ver Pressure	š P"x H.	F		Factor	I		R (Mcfd)	(Cubic Fe Barrel)		Gravity	
Mcfd			psia	***************************************		·	F <sub>tt</sub>	ļ						
						-								
				•	(OPEN EL I	OWN (DELL	VERABILITY)	CAL CUL	ATIONS					
(D \2 -			/D \2 -		•		•					<sup>2</sup> = 0.20	07	
(P <sub>e</sub> ) <sup>2</sup> =			\F <sub>#</sub> }-	Choose formula 1 or 2	P <sub>a</sub> =			- 14.4) +		·	(P <sub>d</sub> )		<del>-</del> -	
(P <sub>€</sub> )² - (f	2)2	(F	)2 - (P_)2	1. P <sup>2</sup> -P <sup>2</sup>	LOG of			sure Curve = "n"				1 .	en Flow	
or (P <sub>e</sub> )² - (F	o 12			2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	formula 1. or 2.			or gned	nxi		Antilog	1	verability R x Antilog	
(1,5)(1	a)			divided by: P2-P	and divide by:	P <sub>6</sub> <sup>2</sup> -P <sub>8</sub> <sup>2</sup>		d Slope		LJ			Mcfd	
											+n.=+			
							<del></del>							
					. ]									
Open Flov	v			Mcfd @ 14.6	5 psia		Deliverabilit	,		i	Mcfd @ 14.65 psi	a		
The u	inders	igned	l authority, on	behalf of the C	ompany, stai	tes that he	is duly authoriz	zed to ma	ke the ab	ove report and	i that he has know	rledge of	the facts	
stated ther	ein, aı	nd tha	at said report	is true and corre	ect. Execute	ed this the		day of	·			, 19	<b></b> .	
			Witness (	if any)			_	<del></del>		For	Company	DEM	-n /	
												ベビし	EIVED	
			For Come	níssion						Che	cked by	IAN 1	3 1 2012	
											•	-	)   LUIL	

KCC WICHITA

exempt star and that the the best of tion and/or	are under penalty or perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator F.G. Holl Company, L.L.C. ne foregoing information and statements contained on this application form are true and correct to finy knowledge and belief based upon gas production records and records of equipment installation of type completion or upon use of the gas well herein named.  BRITTON 1-15
gas well o	(Check one)  is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No.  is incapable of producing at a daily rate in excess of 250 mcf/D
Date:01	Signature:

## Instructions:

All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to obtain a testing exemption.

At some point during the succeeding calendar year, wellhead shut-in pressure shall be measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under "observed surface data." Shut-in pressure shall thereafter be reported yearly in the same manner.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.

JAN 3 1 2012

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