KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(5	See Instructi	ions on Re	verse Side)	,				
Open Flow Deliverability			Test Date 10/26/10		API No. 15			No. 15 095	95-00606 00<i>0</i>0			
Company		<u> </u>		./		Lease GWYN	IN-RENE	DER	· · · · · · · · · · · · · · · · · · ·	1	Vell Number	
County Location KINGMAN C NW NE SW			Section 1				RNG (E/W) 8W		Acres Attributed N/A			
Field SPIVEY GRABS			Reservoir MISS		_		Gas Gathering Connection KS GAS SERVICE					
Completion Date 4/19/1957			Plug Back 4252	Total Dept	h	Packer Set at N/A						
Casing Size Weight 5.5 15.5			Internal Diameter 4.95		Set at 4252		Perforations 4158		то 4180			
Tubing Si 2 3/8	Tubing Size Weight		Internal Diameter 1.995		Set at 4182		Perforations		То			
Type Con SINGLE		(Describe)	· · · · · · · · · · · · · · · · · · ·	Type Fluid Production N/A				Pump Unit or Traveling Plunger? Yes / No				
Producing	-	(Annulus / Tubin	g)	% C 0.222	arbon Dioxi	de	% Nitrogen 3.30		ėn	Gas Gravity - G _g 0.7022		
Vertical Depth(H) 4169			Pressure Taps PIPE					(Meter F N/A	lun) (Prover) Size			
Pressure	Buildup	: Shut in	25 2	0_10_at_7	:00 AM	(AM) (PM)	Taken_10	/26	20	10 at 7:00 Al	M(AM) (PM)	
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
				- A Marian Branch	OBSERVE	D SURFAC	E DATA	,		Duration of Shut-i	n_24Hours	
Static / Orifice Dynamic Size Property (inches)		Meter Differen		Temperature Temperature		(P _w) or (P _t) or (P _o)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _o) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		poig (i)	moneo 11 ₂ 0			psig 42	56	psig	рзів			
Flow												
		Olivia dans	<u> </u>		FLOW STR		RIBUTES				Flowing	
Plate Coeffied (F _b) (F	cient	Circle one: Meter or Prover Pressure psia	Press Extension √ P _m x h	Grav Fac F	tor	Flowing Temperature Factor F ₁₁	Fa	iation ctor	Metered Flor R (Mcfd)	W GOR (Cubic Fe Barrel)	Fluid	
			<u> </u>		<u></u>							
/D \2 -		_: (P _w) ² :		•	OW) (DELIV		/) CALCUL P 14.4) +		•	(P _a) ⁽	2 = 0.207 2 =	
$(P_c)^2 = \underline{\qquad}$ $(P_c)^2 - (OOO)$ $(P_c)^2 - (OOO)$	• 1	(P _c) ² -(P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1. or 2.		Backpro Sk	essure Curve ope = "n" or ssigned dard Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			divided by. 1 c 1 w	, , , , , , , , , , , , , , , , , , ,								
										I		
Open Flow Mcfd @ 14.65 psia				Deliverability Mcfd @ 14.65 psia								
		igned authority, of the series and that series and that series are series and that series are series as the series are series are series as the series are series							lovember	ort and that he ha	s knowledge of, 20	
			<u> </u>				w	m	/Wa	1		
		Witness For Corr	المراجع		·					Company ecked by	RECEIVE	

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		<u>}</u>						
	y R	3						
	0							
		of Kansas that I am authorized to request						
exempt status under Rule K.A.R. 82	-3-304 on behalf of the operato	BEREDCO LLC						
and that the foregoing pressure inf	formation and statements conf	tained on this application form are true and						
correct to the best of my knowledge	and belief based upon availab	le production summaries and lease records						
		se being made of the gas well herein named.						
I hereby request a one-year exe	emption from open flow testing	for the GWYNN-RENDER #1						
gas well on the grounds that said w								
								
(Check one)	: 5	#						
is a coalbed met	thane producer	v 6						
	nger lift due to water							
is a source of na	is a source of natural gas for injection into an oil reservoir undergoing ER							
is on vacuum at	the present time; KCC approve	al Docket No						
is not capable o	f producing at a daily rate in ex	xcess of 250 mcf/D						
I further agree to supply to the	best of my ability any and all s	upporting documents deemed by Commission						
staff as necessary to corroborate t	his claim for exemption from to	esting.						
	* #							
Date: Nov 4, 2010	4							
Date.								
	: 1							
		K 11 1						
	Signature: We	w Was						
	Title: DIVISION	ENGINEER						
	Title: DIVISION	LIVORVELIX						

Instructions:

If a gas well meets one of 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 claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been 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 for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.

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