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

Type Test	τ:				Į.	see msnuc	uons on nev	erse side	"					
Open Flow				Test Date:					API No. 15					
Deliverabilty				10/4/15						097-20826 <b>- 0000</b>				
Company BEREXCO LLC				Lease KANE			Well Number 5-24							
County KIOWA			Locati SE NV		Section 24		TWP 30S		RNG (E/W) 19W			Acres Attributed		
Field ALFORD					Reservoir MISS			Gas Ga ONE(		ering Conn	ection			
Completion Date 12/5/1981					Plug Back Total Depth 5106		th			Packer Set at NONE				
Casing Size			Weigh 10.5	nt	Internal Diameter		Set at 5134		Perforations 5058		то 5078			
Tubing Size 2.375			Weigh	nt	Internal Diameter 1.995		Set at		Perforations		То			
Type Con					Type Fluid Production OIL & WTR		n			Pump Unit or Traveling Plunger? Yes / No		/ No		
			ulus / Tubing	g)		arbon Dioxi	ide	% Nitros		n	Gas G	Gas Gravity - G		
CASING	G				0.1910			3.938		3		0.6712		
Vertical D	Depth(H	)		Pressure Taps FLANGE							(Meter	Run) (P	rover) Size	
	Buildup	): S	hut in10/	32	0_15 at_9:	· · ·		Taken_10	)/4	20	15 <sub>at</sub> 9:30 a	ım (	AM) (PM)	
											at		AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut	-in 24	Hous	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>o</sub> 0	Flowing Well Head Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>o</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration Liquid P		d Produced Barrels)	
Shut-In	Shut-In		paig (Fili)	menes H <sub>2</sub> 0			40	psig psia 40		psla	24 ANSAS COR	Received 24/ANSAS CORPORATION COM		
Flow								•				28		
				, <del></del> _		FLOW STR	REAM ATTRI	BUTES						
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		A	ircle one: Meter or er Pressure psia	Press Extension ✓ P <sub>m</sub> xh	xtension Fact		tor Temperature		lation ctor r py	Metered Flow R (Mcfd)	(Cubic Fo	CONSERVATION DI WICHITA, KS (Cubic Feet/ Barrel)		
/D.12			(D. )3		-		'ERABILITY)					) <sup>2</sup> = 0.2	07	
(P <sub>c</sub> ) <sup>2</sup> =	<del></del>	<u>- i                                     </u>	(P <sub>w</sub> )² ≃	Choose formula 1 or 2:	P <sub>d</sub> =	<u> </u>		, - 14.4) +		<del></del> ;	(P <sub>d</sub>	) <sup>2</sup> =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> )	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> 1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		LOG of formula 1. or 2, and divide by:  P <sup>2</sup> P <sup>2</sup> <sub>e</sub>		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x tog		i Annico i		en Flow iverability . R x Antilog (Mcfd)	
Open Fig.				 Mcfd @ 14.	GE poin		Deliverabi	lin.		;	Mcfd @ 14.65 ps			
Open Flo			authority a		•			-	- manufes the				lades of	
		-	•		• •		•		day of De		ort and that he h		•	
the facts s	tated th	erein	, and that sa	ald report is true	and correc	t. Executed	this the 13	10	day of	BL	, 		<sub>20</sub> <u>15</u>	
			Witness (i	if any)			_	00	WIII	For	Company			
			For Comm	nission			_			Cha	cked by			
			ror Comm	H20IOTI						Che	rveg på			

I declare under penalty of perjury under the laws of the state of K	·							
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Be								
and that the foregoing pressure information and statements contained	• •							
correct to the best of my knowledge and belief based upon available pro-								
of equipment installation and/or upon type of completion or upon use be I hereby request a one-year exemption from open flow testing for th								
	e							
gas well on the grounds that said well:								
(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 res	ervoir undergoing ER							
is on vacuum at the present time; KCC approval Doo	cket No							
is not capable of producing at a daily rate in excess	s of 250 mef/D							
I further agree to supply to the best of my ability any and all suppostaff as necessary to corroborate this claim for exemption from testing	•							
- 10/15/15	Received KANSAS CORPORATION COMMISSIO							
Date: 12/15/15	DEC 2 8 2015							
	CONSEDIATION							
	CONSERVATION DIVISION WICHITA, KS							
Signature:	Bh							
Title: Petroleum Engi	neer							
11de	<del></del>							

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.