KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(5	See Instructi	ions on Rave	rse Side)					
✓ Op	en Flov	v			Test Date				ΔĐI	No. 15	D-20			
Del	liverabi	lty			5/12/11	•			-17	5-2088100	o - <i>(U)</i>			
Company		C		· 			Lease ANTHO	NY	•		1-5	Well Nu	mber	
County SEWARD			Location SE SW NW		Section 5			TWP 34S		RNG (E/W) 33W		Acres Attributed N/A		
Field SALLE	Y				Reservoir CHEST	ER/MOF	RROW			hering Conni	ection			
Completic 3/14/86		9			Plug Back 6223'	Total Dept	h		Packer S	et at				
Casing Size			Weight 10.5		Internal D	Internal Diameter		Set at 6462'		Perforations 5986'		To 6084'		
Tubing Size 2 3/8"			Weight 4.7#		Internal D	lameter	Set at 5898			rations	То	То		
Type Con			escribe)		Type Fluid	d Production	<u> </u>		Pump Ur PU - Y	nit or Traveling	Plunger? Yes	/ No		
	g Thru		nulus / Tubing		% C	arbon Dioxi	de		% Nitrog	en	Gas G .685	iravity - G		
Vertical D		<u> </u>				Press	sure Taps					Run) (Pr	over) Size	
6035'	, cp(.	,				FLAI	•				3.06	8		
Pressure	Buildu	p: :	Shut in	2	0 11 at 8	AM	(AM) (PM) 1	raken 5/	12/	20	11 at 8 AM	(AM) (PM)	
Well on L	.ine:	:	Started	2	0 at		(AM) (PM) 1	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shu	t-In 24	Hours	
Static /	Orifi		Circle one: Meter	Pressure Differential	Flowing	Well Head	Casin Wellhead P	-	t .	fubing ad Pressure	Duration	Liquid	d Produced	
Dynamic Property	Siz-		Prover Pressur	e in	Temperature t	Temperature t	(P_) or (P,)		(P_) o	r (P _t) or (P _e)	(Hours)	(1	Barrels)	
Shut-In	,		psig (Pm)	Inches H ₂ 0			psig 115	psia	psig	psia	24			
Flow											<u> </u>			
L	l			!	·	FLOW STR	EAM ATTRI	BUTES	l					
Plate	•		Circle one:	Press	Grav	itv	Flowing	Dev	riation	Metered Flor	w GO	₹	Flowing	
Coefficient		Dec	Meter or over Pressure	Extension	Fact	tor 1	Temperature Fr		actor R		(Cubic I	eeV	Gravity 1	
(F _b) (F		r,(psia	√ P _m xh	F,	,	F _{tt}	'	f _{pv}	(McId)	Barro	ol)	G,	
				·····					-					
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P	$_{a})^{2} = 0.2$	07	
(P _e) ² =		_;	(P _w) ² =	:	P _a =		% (P,	- 14.4) +	14.4 = _	<u>:</u>		_d) ² =	<u></u>	
(P _x) ² - ((P_)²	(F	P ₂) ^z - (P ₄) ^z	Choose formula 1 or 2	LOG of			sure Curve e = "n"		LOG			en Flow iverability	
(P _a)2 - (P)2		`	2. P 2 · P 2	formula 1. or 2. and divide	D 2 D 2		or igned	- " *		Antilog	Equats	gollinA x R	
(, , ,	· •/			livided by: P _c ² - P _w		P.2. P.2		rd Slope				<u>'</u>	(Mcfd)	
									<u> </u>					
				<u>.</u>	<u> </u>		<u> </u>				<u> </u>			
Open Flo	w			Mcfd @ 14	.65 psia		Deliverabi	lity			Mcfd @ 14.65 p	sia		
The	unders	igne	d authority, or	behalf of the	Company,	states that f	ne is duly au	thorized	_		ort and that he			
the facts s	stated t	here	in, and that sa	id report is tru	e and correc	t. Executed	this the 8th	<u> </u>	day of L	December		· ·	20	
			Witness (II	any)			_		OUX!	704	Company RF(CEIVE	<u></u>	
·			For Comm	ssion		· · · · · · · · · · · · · · · · · · ·	_			Che	ecked by	1 9 2	-	
												11 4 4	71111	

KCC WICHITA

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the ANTHONY 1-5 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 reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No is not capable of producing at a daily rate in excess of 250 mcf/D I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 12/8/11 Signature:

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.

RECEIVED

DEC 0 9 2011

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