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

Type Test:		• • • • • • • • • • • • • • • • • • • •		(:	See Instr	uctions on	Revers	se Side)	ľ	5-119-	100	00-PFC	000	)	
	en Flow liverabilty			Test Date 9/12/10	:				API	No. 15	9-10	079 185			
Company	•			3/12/10		Lease					- 10	W	eti Nur	mber	
BEREXO	OLLC			Section		HOF TWP	RNEF		DNG /EA	IA/\		1	cres A	ttributed	
County Location MEADE C NW		on	13		33S		RNG (E/W) 27W								
Field McKINNEY				Reservoir CHEST		DI			hering Coni	n 					
Completic				Plug Back 5708	k Total D	epth		ı	Packer S	et at					
Casing Size		Weight		Internal C		Set at 5780			rations		то 5704				
5.5 Tubing Size		15 1/2 Weight		Internal Diameter			5780 Set at		5642 Perforations		To				
2 3/8			5	5700											
Type Con SINGLE		Describe)		Type Fluid	d Produc	tion			Pump Un PU	nit or Travelin	g Plu	nger? Yes /	No		
	Thru (A	nnulus / Tubing	9)	% C	arbon Di	oxide		,	% Nitrog	en		Gas Gra 0.7070		· .	
Vertical D					P	ressure Tap	3					(Meter R	un) (Pr	over) Size	
Pressure	Buildup:	Shut in 9/1	1 2	0 10 at 1	1:00 an	n (AM) (P	M) Ta	8/1	2	2	10	at_11:00 a	<u>m</u> (	AM) (PM)	
Well on Line:									20						
	•				OBSER	VED SURF	ACE D	DATA			Dur	ation of Shut-in	24	Hours	
Static /	Orifice	Circle one: Meter	Pressure Differential	Flowing	Well Hea	Cas Wellhead				Tubing Ihead Pressure		Duration		Liquid Produced	
Oynamic Property	Size (Inches)	Prover Pressi		Temperature t	Temperat t	(P <sub>*</sub> )	(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>o</sub> )		(P <sub>e</sub> ) or (P <sub>1</sub> ) or (P <sub>e</sub> )		(Hours)		(Barrels)		
Shut-In	! !	F 20 40 107				136	1:	50	ps.y	pana	24	4			
Flow		<del> </del>									1				
	<u> </u>	<u> </u>	<u> </u>		FLOW S	STREAM AT	ITRIBI	UTES		I			l	<del></del>	
Plate	,	Circle one:	Press	Gra		Flowing		Devis	etion	Metered FI		GOR		Flowing	
Coefficient		Meter or Prover Pressure	Extension	Fac	tor	Temperature Factor		Factor		1 ' '		(Cubic Fee Barrel)		Gravity	
Mete		psia	P <sub>m</sub> ×h	F,	•	F <sub>n</sub>				(MCIG)		Deliver,		G,	
			<u> </u>												
				(OPEN FL	OW) (DE	LIVERABIL	.ITY) C	ALCUL	ATIONS				= 0.2	07	
(P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> =		P,=			(P <sub>c</sub> -	14.4) +	14.4 = _	:	_	(P <sub>d</sub> ) <sup>2</sup>		<del></del> _	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>		(P <sub>g</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> 1. P <sub>g</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>		LOG of		Backpressure Curv Stope = "n"			n x LOG		A - 4%-		Open Flow Deliverability		
or $(P_e)^2 - (P_a)^2$		2. P <sub>a</sub> - P <sub>a</sub> 2		lormula 1. or 2.  and divide p 2 p 2		Assigned			-   " ^ 255		Antilog		Equals R x Antilog (Mcfd)		
	•		divided by: Pc2 - P		<u></u>	s	tandard	Slope						(MCIG)	
				-				•	<del> </del>		<del> </del>				
											14-4	d @ 14 SE poi			
Open Flo			Mcfd @ 14				erabilit					d @ 14.65 psi	-		
	_	-	on behalf of the said report is tru							he above re	port a	nd that he ha		eledge of 20	
(00.19 )	,.u.yu u10	oung wing that s	upor lo do					E	in		4	m//	/_	ECEIVE	
•		Witness				<del>-</del>	_				or Contra		D	EC 0 2 21	
		For Com	mission							C	hecked	uy	KC	C WICH	

	leclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request of status under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC								
	at the foregoing pressure information and statements contained on this application form are true and								
	t to the best of my knowledge and belief based upon available production summaries and lease records								
•	ipment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the HORNER B #1								
	ell 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								
	urther agree to supply to the best of my ability any and all supporting documents deemed by Commissi s necessary to corroborate this claim for exemption from testing.								
Date: _	Dec 1, 2010								
	Signature: Way								
	Title: DIVISION ENGINEER								

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 2 2010