KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(-	See Instruct	ions on Rev	erse Side)					
✓ Op	en Flo	w			Test Date	·•			API N	lo. 15		77		
Del	iverab	ilty			10/18/11				175	-20,961	-00			
Company BEREXO		С					Lease HITCH						Number	
County SEWARD			Location NE SE		Section 36		TWP 32S		RNG (E/W) 34W			Acres Attributed		
Field HITCH				Reservoir U MORR			Gas Gathering REDWING				Connection AS SYSTEMS			
Completion Date 7/22/1988			· · · · · · · · · · · · · · · · · · ·		Plug Back 6223	Plug Back Total Depth 6223		Packer Set at		et at				
Casing Size 4.5			Weigh 10.5	l	Internal Diameter 4.052		Set at 6397		Perforations 5624			то 5708		
Tubing Size 2 3/8"			Weigh	1	Internal Diameter 1.995		Set at 5608		Perforations		То	То		
Type Com			escribe)		Type Flui	d Production	1	<u> </u>	Pump Unit	t or Traveling	Plunger?	Yes / No		
Producing	•	(Anr	nulus / Tubing	1)	% C	arbon Dioxi	de		% Nitroge	n		s Gravity	· G _o	
Vertical D		1)				Pres	sure Taps	-				eter Run) (068	(Prover) Size	
Pressure	Buildu	p: :	Shut in10/	17/ 2	o 11 at 8			Taken_10)/18	20			(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		_ (AM) (PM)	
						OBSERVE	D SURFACE	E DATA			Duration of S	Shut-in	Hours	
Static / Dynamic Property	ynamic Size		Circle one Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Heat Temperature Temperat t		Wallhood Processo		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)	Liq	quid Produced (Barrels)	
Shut-In							10				24			
Flow														
						FLOW STF	EAM ATTR	IBUTES			 			
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one. Meter or Prover Pressure psia		Press Extension P _m x h	Grav Fac F	tor	emperature Fac		viation Metered Flow actor R F _{pv} (Mcfd)		(Cut	GOR bic Feet/ arrel)	Flowing Fluid Gravity G	
					•		ERABILITY					(P _a)² = 0).207	
(P _e) ² =		_:	(P _w) ² =	Choose formula 1 or 2	P _a =		% (F	_c - 14.4) +	14.4 =	 :		(P _d) ² = _	 -	
(P _c) ² - (I or (P _a) ² - (I	-	(F	P_)2- (P_)2	1. P _e ² - P _e ² 2. P _e ² - P _e ² divided by: P _e ² - P _e	LOG of formula 1, or 2. and divide	P _e ² -P _w ²	Slop	ssure Curve pe = "n" - or signed ard Slope	n x L	og [Antilog	0	Open Flow Deliverability als R x Antilog (Mcfd)	
L		_					Dallivareh				Mcfd @ 14.6	E peia		
Open Flo				Mcfd @ 14		 .	Deliverab			_				
				n behalf of the aid report is tru					_	e above repo	ort and that i	ne has kno	owledge of	
_							<u>-</u>	The state of the s	# //9	Cen-	-	- 	- III Feedon	
			Witness (<u> </u>			Company		EIVED	
			For Comm	nission						Che	icked by	DEC (0 9 2011	

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 HITCH 1-36 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.
Signature:

Instructions:

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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

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