KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				6	See Instruc	tions on Re	verse Side)					
Open Flow					Test Date:				ADI	No. 15				
Deliverabilty				5/19/13				API No. 15 187-20,495 <i>— 0</i> 000						
Company BEREXCO LLC					Lease SHORE				Well Number 1-34					
County Location STANTON NE SW SW SW				Section 34				RNG (EA	W)		Acres Attributed			
Field					Reservoir MORF		10 L 1 CO		Gas Gath	nering Conn	ection			
Completion Date 6/20/90				Plug Bac	Plug Back Total Depth				Packer Set at 4917'					
Casing Si	Casing Size Weight				Internal D	Internal Diameter Set at 5.012 5468'			Perfor	ations	To ====================================	To 5054'		
5 1/2" Tubing Si	ubing Size Weight				Internal E	Diameter	Set at		5036' Perforations		To To			
2.375					1.995	1.995 4983' Type Fluid Production			N/A Pump Unit or Traveling Plunger? Yes / No					
SINGLE GAS				WATE	WATER				YES					
Producing ANNUL	•	(Anr	nulus / Tubing)		% C	arbon Diox			% Nitroge	∌n 	Gas Gi	avity - (³s 	
Vertical D 5045'	epth(H)				Pres	sure Taps				(Meter	Run) (P	over) Size	
Pressure	Buildur	o: :	5/28/	2	13 at 8	AM	(AM) (PM)	Taken_5/	29/	20	13 _{at} 8 AM	(AM) (PM)	
Well on L	•										at		AM) (PM)	
				<u> </u>		OBSERVE	D SURFAC	E DATA			Duration of Shut	-in 24	Hours	
Static /	Static / Orifice Dynamic Size Property (inches		Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head	ead Casing		Tubing Wellhead Pressure		Duration	Liqui	Liquid Produced	
			Prover Pressure psig (Pm)	in Inches H ₂ 0	t	t			(P _w) or psig	(P _t) or (P _c)	(Hours)	(1	(Barrels)	
Shut-In	ihut-In						10		12		24			
Flow	<u> </u>						<u> </u>							
						FLOW ST	REAM ATTR	IBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Grav Extension Fact ✓ P _m x h F _a		tor Temperature		Fa	riation actor F _{pv}	Metered Flor R (Mcfd)	w GOR (Cubic Fo Barrel		Flowing Fluid Gravity G _m	
4B. V2				_	•		/ERABILITY					$0.2^2 = 0.2$	07	
$(P_c)^2 = $	 1	<u>=:</u> _	(P _w)* =	oose formula 1 or 2	P _a =			- 14.4) +	· · · · · · · · · · · · · · · · · · ·		(P _d ,	1		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	P _c)² - (P _w)²	1. $P_c^2 - P_c^2$ 2. $P_c^2 - P_d^2$	LOG of formuta 1, or 2, and divide	o p 2 . p 2 Assig		essure Curve pe = "n" - or signed lard Slope	l n x i	.og	Antilog	Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			dh	ided by: $P_c^2 - P_w^2$	- Jy.	<u> </u>	Giano							
				,										
Open Flo	w			Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 ps	ia		
		-	_						Λ.		ort and that he h			
the facts s	stated th	nere	in, and that said	l report is true	and correc	t. Executed	d this the <u>2</u>	1st	day of A	ugust M/		CC	20 <u>13 </u>	
		-	Witness (if a	ny)			-	13	Wi '	For			2 7 2013	
		-	For Commiss	sion						Che	cked by		CEIVED	

I declare under p	penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status under l	Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
	g pressure information and statements contained on this application form are true and
	my knowledge and belief based upon available production summaries and lease records
of equipment installat	tion 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 SHORE 1-34
gas well on the grour	
•	
(Check on	e)
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: 8/21/13	
	N. H. M.
	Signature:
	Title: PETROLEUM ENGINEER
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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. **KCC WICHITA**