RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	ctions on Rev	∕erse Side))				•	
✓ Op	en Flow				Test Date				A D I	No. 15				
Deliverabilty					API No. 15 097-21196 - 0000									
Company BEREXC		;					Lease COBB				4	Well No	ımber	
County KIOWA			Location SE SW		Section 29		TWP 30S		RNG (E/W) 18W		Acres Attributed		Attributed	
Field ALFORD					Reservoir MISS			Gas Gathe		hering Conn K	ection		·····	
Completion Date 1/18/1986				Plug Bac 5076	Plug Back Total Depth 5076			Packer S N/A	Set at	and the state of t				
Casing Size 4.5			Weight 10.5		Internal D N/A		Diameter Set 506		Perforations 5042		то 5046			
Tubing Size 2 3/8			Weight 4.7		Internal D N/A		Diameter Set a 5070		Perforations		Tò∖			
Type Com			scribe)		Type Flui OIL &	d Productio	on		Pump Ur PU	nit or Traveling	g Plunger? Yes YES	/ No		
-		Annı	ulus / Tubing)			Carbon Diox	kide		% Nitrog	en		ravity -	G _g	
ANNUL				· · · · · · · · · · · · · · · · · · ·	0.115				1.786		0.627		· · · · ·	
Vertical D	epth(H)					Pres	ssure Taps E				(Meter	Hun) (H	rover) Size	
Pressure	Buildup	: S	hut in	7/ 2	0_13_at_8	:30 am	_ (AM) (PM)	Taken_10	0/28/	20	13 at 8:30 a	am	(AM) (PM)	
Well on L	ine:	s	tarted	2	0 at	•	_ (AM) (PM)	Taken		20	at	•	(AM) (PM)	
						OBSERV	ED SURFACI	E DATA			Duration of Shut	-in 24	Hours	
Static / Dynamic Property	1 12		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	mperature Wellhead P		(P_w) or (P_1) or (P_c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In				Mones 1120			psig 77	psia	psig 20	psia	24			
Flow														
						FLOW ST	REAM ATTR	IBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Extension Fac		tor Temperature		Deviation Factor F _{pv}		(Cubic F	GOR (Cubic Feet/ Barrel)		
					<u> </u>									
(P _c) ² =		<u>.</u> :	(P _w) ² =	:	(OPEN FL		VERABILITY _% (F) CALCUL ² c - 14.4) +		<u> </u>	-	$)^2 = 0.2$ $)^2 =$	207	
(P _c) ² - (F or (P _c) ² - (F	1	(P _c)²- (P _w)²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ wided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slop	ssure Curve be = "n" or signed ard Slope	, , ,	LOG [Antilog	De Equals	pen Flow liverability s R x Antilog (Mcfd)	
		,		,										
Onen Fire			 	Mcfd @ 14.	65 0000		Deliverab	ility			Mcfd @ 14.65 ps	·		
Open Flo			authority on	1 11		atotoo that			o maka th	a above rese			uladaa af	
	-		, and that said			400	-		day of O		ort and that he h		20 <u>13</u>	
		_						120	# 1	Who		^^ '		
			Witness (if a	iny)			_		,	Ford	Company	CC	WICH!	
			For Commiss	sion						Che	cked by	VOV	0 4 2013	

	declare under negality of portions under the lowe of the state of Kappan that I am outhorized to require
	declare 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
rrec	et 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. nereby request a one-year exemption from open flow testing for the COBB 4
	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
l f	urther agree to supply to the best of my ability any and all supporting documents deemed by Commissi
aff a	s necessary to corroborate this claim for exemption from testing.
ate.	10/29/13
	Signature: Beth Bly
	Title: PETROLEUM 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.

NOV 04 2013