KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Inst	tructi	ions on Reve	erse Side)	٠					
√ Op	en Flow				Toot Date	.,				۸۵	ol No. 15					
Deliverabilty				Test Date: 10/12/15					API No. 15 097-21196 0000							
Company BEREXCO LLC				. Lease COBB				Well Number 4					umber			
County Location KIOWA SE SW				Section 29			TWP 30S		RNG (E/W) 18W			Acres Attributed				
Field ALFORD			Reservoir MISS	Reservoir MISS				Gas Gathering Connection ONEOK								
Completion Date 1/18/1986			Plug Bac 5076	Plug Back Total Depth 5076					Packer Set at N/A			To 5046 DEC 28 2045				
Casing Size 4.5		_	Weight 10.5		Internal I	Internal Diameter N/A			Set at 5064		Perforations 5042		TO SOURCE TO SOU		PORATION COMM	
Tubing Size 2 3/8		Weight 4.7		Internal N/A		Diameter		Set at 5070		Perforations			TOCONS	ERVAT	2 8 2015	
Type Com		(Describe)			Type Flui OIL &		ction	·		Pump U	Init or Travelin	ıg Plu	nger? Yes YES	VIGHO?	28 2015 19N DIVISION	
Producing Thru (Annulus / Tubing) ANNULUS			% C	arbon D	ioxic	de		% Nitrogen 1.786			Gas Gravity - G _a 0.627					
Vertical D	epth(H)						ress	sure Taps		,	<u> </u>				Prover) Size	
Pressure	Buildup:	Shut in 10	/11	2	0_15_at_8				Taken_10)/12	2	0 15		m	(AM) (PM)	
Well on L	ine:	Started		20	0 at		_	(AM) (PM) 1	Taken		2	0	_ at		(AM) (PM)	
				,		OBSE	RVE	SURFACE	DATA	1		Dur	ation of Shut-	in 24	Hours	
Static / Dynamic Property	Orifice Size (Inches	Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia			Duration (Hours)		Liquid Produced (Barrels)	
Shut-in								58		25		24	4			
Flow		<u> </u>														
	1				<u> </u>	FLOW	STR	EAM ATTRIE	BUTES						, ,	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension Pmxh	Fac	Gravity Factor F _g		Flowing emperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
<u> </u>								<u> </u>								
P _c) ² =		: (P_)²	=	:	(OPEN FL		LIVI %	ERABILITY) 6 (P.	CALCUL - 14.4) +		:		(P _a)	2 = 0.2 2 =	207	
(P _c) ² - (F		(P _c) ² - (P _w) ²		1. P _c ² -P _a ² LOC form 2. P _c ² -P _d ² and cand d		OG of ormula i. or 2. or didivide by:		Backpressure Curve Slope = "n" Assigned Standard Slope		n x	n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
]				
Open Flor	W			Mcfd @ 14.	65 psia			Deliverabil	ity			Mofe	d @ 14.65 ps	ia		
	_	ned authority,			• •			•			the above rep December	oort a	nd that he ha		vledge of 20 <u>15</u> .	
		Witness	(if any	()			_			<u> </u>	Fo	г Соптра	any			
	· ·	For Corr	missio	n							CI	ecked t	ру		-	

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Berexco LLC
and that the fore correct to the bes of equipment inst	going pressure information and statements contained on this application form are true and t of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Cobb #4
gas well on the gr	rounds that said well:
further agrestaff as necessar	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 e to supply to the best of my ability any and all supporting documents deemed by Commission of the corroborate this claim for exemption from testing. DEC 28 201 OCONSERVATION DIVISION OF THE CONSERVATION OF THE CONSERVATION DIVISION OF THE CONSERVATION OF THE CONSERVATION DIVISION OF THE CONSERVATION OF THE CONSER
	Signature: 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.