KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Reve	erse Side,)					
Open Flow					Test Date:				API No. 15 (0,242 -0000					
Deliverabilty				11/7/12					119-					
Company BEREXCO LLC						Lease EASTERDAY					1	Well Nu	mber	
County MEADE			Location SW SW SE		Section 14	++		TWP 34S		W)	Acres Attributed N/A		Attributed	
Field McKINNEY					Reservoir MORROW			Gas Gathering Connection DUKE						
Completion Date 5/3/1956					Plug Bac 5860	k Total Dept	ih		Packer Set at					
Casing Size 5.5			Weig 15.5		Internal Diameter 4.95		Set at 5860		Perforations 5774		то 5811			
Tubing Size 2 3/8			Weig	jht	Internal [1,995	Diameter	Set at 5803		Perforations OPEN		То			
Type Completion (Describe) SINGLE GAS					Type Fluid Production			Pump U	Plunger? Yes / No					
Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide			% Nitrog	jen	Gas Gr	Gas Gravity - G			
CASING					0.3				3.534		0.723	0.7236		
Vertical Depth(H)					Pressure Taps PIPE					(Meter Run) (Prover) Size 4"				
Pressure	Buildu	ıp:	Shut in _1'	1/6/	20 12 at 9	:00 am	(AM) (PM)	Taken_11	<i>171</i>	20	12 at 10:00	am (AM) (PM)	
Well on L	.ine:		Started		20 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	_{in} 24	Hours	
Static / Dynamic	Orif Siz		Circle one Meter	Differential	Flowing Temperature	Well Head Temperature	Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	,	Liquid Produced	
Property	(inches)		Prover Pres psig (Prr		t	t	psig psig	or (P ₁) or (P _c)		r (P ₁) or (P _c)	(Hours)	(Barrels)		
Shut-In							35		psig		24			
Flow												<u> </u>	_	
	~~~					FLOW STR	EAM ATTRI	BUTES						
Plate Coeffiecient (F _b ) (F _p ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m xh	Grav Fac F	tor	Flowing Temperature Factor F _{II}		iation ctor : pv	Metered Flor R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
		<u> </u>		<u> </u>										
(P _c )² =		_:	(P _w )²	=:	•		'ERABILITY) % (P	CALCUL - 14.4) +		:	(P <u>.</u> ) (P _d )	² = 0.2	07	
	(P _c ) ² - (P _a ) ²		P _c ) ² - (P _w ) ²	Chaose formula 1 or 1. P _c ² - P _a ²	LOG of formula		Backpressure Curve Slope = "n"		n x LOG		Antilog De		Open Flow eliverability	
(P _c ) ² - (P _d ) ²				2. P _c ² - P _d ² divided by: P _c ² - P _c	and divide		Assi	Assigned ndard Slope		L J		1 '	Equals R x Antilog (Mcfd)	
							<b>_</b>	···						
Open Flow			Mcfd @ 14.6		.65 osia	5 psia		Deliverability		<del></del>	Mcfd @ 14.65 ps	ia		
		sinne	d authority			states that h	•		n make t	ne above rend	ort and that he ha		ledge of	
		-	-	said report is tru				TH		IOVEMBER			20 12	
Witness (if any)					NOV 2 1 2012			For Company						
			For Co	mmission			YVATION DT VICHITA, KS	VISION-		Che	cked by			

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 EASTERDAY #1 gas well on the grounds that said well:
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: 11/19/12  **ANSAS CORPORATION COMMISSION  NOV 2 I 2012  CONSERVATION DIVISION:  WICHITA, KS  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.