## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test	t:				(	See Instruct	ions on Heve	erse Side	"					
= '	en Flo liverab				Test Date 11/4/12	<b>:</b> :			API	No. 15 09'	7-30,165-0	)00 l		
Company BEREX		.c			11/4/12		Lease MORTON	<b>N</b>			1-35	Well N	umber	
County KIOWA		Location SE NW		Section 35		TWP 30S		RNG (E/W) 18W		• • •	Acres Attributed N/A			
Field MULE CREEK NE				Reservoir MARMATON			Gas Gathering Connection				REC			
Completion Date 10/26/66				Plug Bac 4923'	h	Packer Set N/A		et at			NOV :			
Casing Size 1.5		Weigh 9.5	t	Internal Dia 4.095		iameter Set at 5164'		Perforations 5027		то 5035	K	CC IA		
Tubing Size 2 3/8			Weigh 4.7	t	Internal Diameter 1.995		Set at 5033		Perforations OPEN END		То			
Type Completion (Describe) SINGLE (Gas)				Type Fluid Production Saltwater					Pump Unit or Traveling Plunger? (6) / No Rod Pump					
	g Thru		nulus / Tubing	3)		arbon Dioxi	de		% Nitrog			iravity -	G,	
Vertical D		1)				Pres	sure Taps				(Meter	Run) (F	Prover) Size	
Pressure	Buildu	ıp:	Shut in	3/2	0_12_at_9	:00 AM	(AM) (PM) 1	aken_11	1/4/	20	12 at 9:00 /	AM	(AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM) 1	aken		20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA	_		Duration of Shu	t-in_24	Hour	
Static / Dynamic Property	namic Size		Circle one:  Meter  Prover Pressu  psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		ubing ad Pressure (P <sub>t</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In							35	рыа	30	psia	24			
Flow														
						FLOW STR	EAM ATTRIE	UTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> xh	Extension Fact		tor Temperature		iation ector FPY	Metered Flov R (Mcfd)	v GOP (Cubic F Barre	eet/	Flowing Fluid Gravity G <sub>m</sub>	
					(OPEN EL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS	<u></u>				
$(P_c)^2 =$		:	(P) <sup>2</sup> =	:	P <sub>d</sub> =		•	- 14.4) +		:		$()^2 = 0.5$ $()^2 = $	207	
(P <sub>c</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (	P <sub>a</sub> )² P <sub>d</sub> )²	(F	P <sub>c</sub> )² - (P <sub>w</sub> )²	Choose formula 1 or 2  1. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>*</sub> <sup>2</sup>	Backpressure Cun Slope = 'm' or Assigned Standard Slope		n x LOG		Antilog	O De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
<del></del>						·· . · <del>·</del>						<del>                                     </del>		
Open Flow Mcfd @ 14.65 psia						Deliverability				Mcfd @ 14.65 psia				
		_	•	aid report is true						OVEMBER Blog-	ort and that he h		wledge of 20 12 .	
			For Comm				4				ked by			
			i or contri							5.100	,			

## NOV 2 6 2012

	KCC WICHITA
	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
-	oing pressure information and statements contained on this application form are true and
of equipment insta I hereby reque	of my knowledge and belief based upon available production summaries and lease records llation and/or upon type of completion or upon use being made of the gas well herein named. st a one-year exemption from open flow testing for the MORTON #1-35 bunds 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
_	to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 11/23/12	
	Signature: Both 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.