KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			((See Instruct	ions on Re	verse Side	e)				
✓ Op	en Flow			Test Date	۵٠			ΔΡ	No. 15			
Deliverabilty				Test Date: API No. 15 10/27/10 081-20432								
Company BEREXCO LLC				Lease LAVERNE					Well Number			
County Location HASKELL C NE SE			Section 18	-	TWP 29		RNG (E	W)		Acres Attribut		
Field				Reservoir MORROW, CHESTER				Gas Gathering Connection REDWING GAS SYSTEMS				
Completion Date 3/18/1997			Plug Back Total Depth 5740				Packer Set at NONE					
Casing S 5.5	ize	Weigh 15.5	Weight 15.5		Internal Diameter		Set at 5799		rations 7	то 5493		
Tubing Size 2 3/8"		Weight 4.7		Internal Diameter 1.995		Set at 5500'		Perfo	rations Q'	To 5500'		
Type Completion (Describe) [NGLED (GAS)			Type Fluid Production N/A				Pump Unit or Traveling Plunger? Yes / No YES			/ No		
	g Thru (A	nnulus / Tubing	j)		Carbon Dioxi	de		% Nitrog	jen	Gas Gr	avity - G _g	
Vertical D					Pres	sure Taps				(Meter f	Run) (Prover)	
Pressure	Buildun:	Shut in 10/2	26/ 2	, 10 _{at} 8	AM	(AM) (PM)	Taken 10	0/27/	20	10 at 8 AM	(AM) (I	
Well on L	-				,					at		
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	24	
Static / Dynamic Property	Orifice Size (inches)	ize Prover Pressure		Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellhe	Tubing ad Pressure r (P _t) or (P _c)	Duration (Hours)	Liquid Produ (Barrels)	
Shut-In		p3/g (/ iii)	Inches H ₂ 0			127	psia	psig	psia	24		
Flow												
[****	<u> </u>	FLOW STR		IBUTES				1	
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia Press Extensio ✓ P _m x		Gravity Factor F _g		Flowing Femperature Factor F ₁₁	ure Deviation		Metered Flow R (Mcfd)	W GOR (Cubic Fe Barrel)	et/ Flov Gra G	
u		***************************************		(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P)	² = 0.207	
(P _c) ² =	:	(P _w) ² =		P _d =	9	% (F	_c - 14.4) +	14.4 =	:	(P _d)		
(P _c) ² - (F or (P _c) ² - (F		$ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - P_a^2 $		LOG of formula 1. or 2. and divide p 2 p 2		Backpressure Curve Slope = "n"or Assigned Standard Slope		l n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilo (Mcfd)	
					4							
Open Flow Mcfd @ 14.6			.65 psia	55 psia Delive			ıbility			Mcfd @ 14.65 psia		
The i	undersign	ed authority, or ein, and that sa							ne above repo	ort and that he ha	s knowledge , 2010	
		Witness (if	any)		the transfer of the transfer o	-	U	ver	/ // For 0	Company Company	DEA	
		For Comm				-			Cho	cked by	REC	
		rur Çomm	iaalUll						CHE			

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exempt s and that	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records
	nent installation and/or upon type of completion or upon use being made of the gas well herein named. eby request a one-year exemption from open flow testing for the <u>LAVERNE 1</u>
	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 her agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	Signature:

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.

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