Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test					7	See Instruc	ctions on Re	verse Side	?)					
	en Flov				Test Date) :				No. 15				
	liverabi	iity			12/11/13	5			175	-21279 - 0	000			
Company BEREXO		С					Lease STON	ESTRE!	ΕT		1-	Well 30	Number	
County Location SEWARD S/2 SW SW			Section 30				RNG (E/ 32W	W)	Acres Attributed N/A					
Field SHAMF	ROCK	(Reservois MORR				Gas Gat REDW		ection			
Completion Date 12/10/1993				Plug Bac 5929	Plug Back Total Depth 5929			Packer S NONE						
Casing S 5.5	Casing Size Weight 5.5 15.5			t	Internal Diameter 4.95			Set at Perfo 5983 553		rations 3	то 55	46		
•			Weight 4.7	ght Internal Di 1.995		Diameter Set at 5509		Perforations N/A		То				
Type Completion (Describe) SINGLE GAS				• • •	Type Fluid Production WATER			Pump Unit or Traveling Plunger? Yes / No PU - YES						
Producing ANNUL	-	(Ann	ulus / Tubing	1)	% C	arbon Diox	kide		% Nitrog	en	Ga	s Gravity	- G _g	
Vertical D)				Pres	ssure Taps				(Me	eter Run)	(Prover) Size	
Pressure	Buildur	p: 8	Shut in	10 z	15 at 8	AM	(AM) (PM)	Taken 12	2/11	20	15 _{at} 8 A	AM	(AM) (PM)	
Well on L	•			2										
						OBSERVI	ED SURFAC	E DATA			Duration of S	Shut-in	4 Hours	
Static / Dynamic Property	Orific Size (inche	He Prover Pressure			Flowing Temperatuse t	Well Head Temperature	Wellhead	Casing Wellhead Pressure (P_w) or (P_1) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		KANSAS QG	Receiveri GGRORANIA COM (Barrels)	
Shut-In	,		psig (Pm)	Inches H ₂ 0			psig 120	psia	psig	psia	24 CONSERVA		- <u>28 วกน</u>	
Flow			_									Wi	VATION DIVISIO CHITA, KS	
						FLOW ST	REAM ATTR	IBUTES				f		
Plate Coeffiecient (F _b) (F _p) Mcfd			Circle one: Meter or ver Pressure psia	Press Extension √ P _m x h	Grav Fæc F,	tor	Flowing Temperature Factor F _{II}	mperature Factor F		Metered Flow R (Mcfd)	(Cut	GOR pic Feet/ earrel)	Flowing Fluid Gravity G _m	
P _c)² =:			(P _w)² □		(OPEN FL	, ,	VERABILITY % (F) CALCUL ⁷ 14.4) +				$(P_a)^2 = (P_d)^2 = $	0.207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _c ² - P _d ² 2. P _c ² - P _d ² vided by: P _c ² - P _w ² by:		P.s P.s	Backpre Slo 	Backpressure Curve Slope = "n"or Assigned Standard Slope		oe [Antilog	,	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	w			Mcfd @ 14.	.65 psia		Deliverab	oility			Mcfd @ 14.6	5 psia		
		_	-	n behalf of the			•		_	e above repo ecember	ort and that h	ne has kn	owledge of	
			Witness (il	fany)			-	00	WIT	For	Company			
			For Comm	ission			-			Che	cked by			

I declare u	under penalty of perjury under the laws of the state of Kansas that I am authori.	zed to request					
	under Rule K.A.R. 82-3-304 on behalf of the operator Berexco LLC	<u> </u>					
	pregoing pressure information and statements contained on this application for	m are true and					
correct to the b	pest of my knowledge and belief based upon available production summaries and	lease records					
• •	nstallation and/or upon type of completion or upon use being made of the gas well equest a one-year exemption from open flow testing for the Stonestreet #1-30	herein named.					
	e grounds that said well:						
(Ch	neck 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						
Į.	✓ is not capable of producing at a daily rate in excess of 250 mcf/D						
l further aç	gree to supply to the best of my ability any and all supporting documents deeme	d by Commission					
staff as necess	sary to corroborate this claim for exemption from testing.						
- 40/45/4	-	Received KANSAS CORPORATION CO					
Date: 12/15/15	<u>5</u> ,	DEC 28 20					
		CONSERVATION DIVI WICHITA, KS					
	Signature: But Bl						
	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.