Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:					(See Instruc	tions or	n Heve	erse Side,	,							
✓ Op	en Flow	,				Test Date				•	ΔDI	l No. 1	5					
De	liverabil	ty				9/4/15	7.				API	1140, 1		-2038	7 -00	00		
Company BEREXO								Lea: BR	se OAD	IE B					1-33	Well N		_
County Location CLARK C N/2 NE				Section 33		TWP 33S			RNG (E/W) . 22W			Acres Attributed KANSAS CORPORATION CO CONSERVAD Acres Attributed CORPORATION CO CONSERVAD Acres Attributed CONSERVAD Acres Attributed CONSERVAD Acres Attributed CONSERVAD Acres Attributed Acres At						
Field SITKA						Reservoir CHES	ΓER/MIS	S			Gas Gar ONEO		Conn	ection			DEO	Pived MON COL
Completion Date 9/4/1980					Plug Bac 5525	th	1			Packer Set at N/A			To WICHITA, KS			3,, 2015		
Casing Size 4.5			Weight 11.6			Internal D N/A		Set at 5558			Perforations 5417			то 5486		WICHITA, KS DIVISION		
Tubing Size 2 3/8			Weig 4.7	ht		Internal I N/A		Set at N/A			Perforations N/A						_	
Type Con SINGLE	GAS) 				WTR	d Productio				PU		raveling	Plunge	r? Yes			_
Producing Thru (Annulus / Tubing) CASING				% C 0.121	arbon Dioxi	ide	% Nitrogen 3.4050				Gas Gravity - G _g 0.70							
Vertical D	epth(H))					Pres PIPE	sure Ta	ps						(Meter	Run) (F	Prover) Size	
Pressure	Buildup	r: \$	Shut in <u>9/3</u>	3	2	0 15 at 8	:00 am	(AM) ((PM) T	aken 9/	4		20	15 at	8:00 a	ım	(AM) (PM)	_
Well on L	ine:		Started		2	0 at		(AM) ((PM) T	aken			20	at	· · ·		(AM) (PM)	_
							OBSERVE	D SUR	FACE	DATA				Duratio	n of Shut	-in_24	Hou	rs
Static / Dynamic Property	Orific Size (inche	ze Provet Press		ure	Pressure Differential in Inches H ₂ 0	Flowing Well Heal Temperature t		(P _w) or (P ₁) or (ressure	Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psla		(P _c)	Duration (Hours)			Liquid Produced (Barrels)	
Shut-In					-			56	-	poid	ra pour		pole	24				
Flow																		
							FLOW STE	REAM A	TTRIB	BUTES								_
Plate Coeffiecient (F _b) (F _p) Mofd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h		Fac	Gravity Factor F _g		Flowing femperature Factor F ₁₁		viation Metered Flo actor R F _{pv} (Mcfd)		GOR (Cubic Feet/ Barrel)		eet/	Flowing Fluid Gravity G _m		
[(OPEN FL	OW) (DELIV	/ERABI	LITY) (CALCUL	ATIONS				/P ')² = 0.3	207	J
(P _c) ² =		<u>.</u> :	(P _w) ² :	=	:	P _d =		%	(P _c	- 14.4) +	14.4 = _		_:) ² =		
$(P_e)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ²		LOG of formula 1. or 2. and divide by:		Backpressure C Slope = "n" or Assigned Standard Slo		: = "n" or gned		LOG	.og []		Antilog		Open Flow Deliverability Equals R x Antilog (Mofd)	
			_						• **									
Open Ela	<u> </u>				Mcfd @ 14.	65 neie		Dell	verabili	itv				Mefel @	14.65 ps	la.		
Open Flo						•											4-1 -	-
		_	•		ehalf of the	•					_	he abo		rt and t	hat he h		wledge of 20 15	
			Witness	(if any	у)						- 21	1	For	Company				_
		***	Far Com	missio	סת				-				Che	cked by				_
														•				

	der penalty of perjury under the laws of the s der Rule K.A.R. 82-3-304 on behalf of the oper	tate of Kansas that I am authorized to request ator Berexco LLC
and that the fore correct to the bes of equipment inst	going pressure information and statements of st of my knowledge and belief based upon ava allation and/or upon type of completion or upo	contained on this application form are true and illable production summaries and lease records n use being made of the gas well herein named.
	uest a one-year exemption from open flow test rounds that said well:	ing for the Broadic B 1 66
_	is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into a is on vacuum at the present time; KCC appr is not capable of producing at a daily rate in	roval Docket No n excess of 250 mcf/D all supporting documents deemed by Commission n testing.
Date: <u>12/15/15</u>		Received PEC 28 2015 CONSERVATION DIVISION WICHITA, KS
	Signature:	A 19h_
	Title: Petrole	um 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.