KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	i:				(See Instructi	ions on Re	verse Side)	+						
	en Flov	v			Test Date				A DI	No. 15					
Deliverabilty				API No. 15 095-20939 クロტ つ											
Company BEREXCO LLC			The state of the s				Lease CARR						Well Number		
County KINGMAN		-	Location NW SE SW		Section 21				RNG (E/W) 8W			Acres Attributed N/A			
Field SPIVEY GRAB			1444 01		Reservoir MISS	•		Gas Gathering Con KS GAS SERV							
Completion Date					Plug Bac	k Total Dept	h	Packer Set at							
APRIL, 1980 Casing Size			Weight		4290 Internal D)iameter	Set a	at	N/A Perforations			То			
4.5			10.5		4.052		4273		OPEN HOLE 4273						
Tubing Size 2.375			Weight		Internal D 1.995	Diameter	Set at Pe			Perforations T					
Type Con			cribe)		Type Flui WTR	d Production	1		Pump Ur	nit or Traveling	Plunger?	? Yes	/ No		
Producing Thru (An ANNULUS			us / Tubing)	% C	arbon Dioxi	de	e % Nitroge 2.119			en Gas Gra 0.6534			avity - G _g	
Vertical Depth(H)						Press FLA	sure Taps							over) Size	
4281 Pressure	Builde	v Sh	ut in10/3	3 ,	0_10_at_1		(AM) (PM)	Taken 10	/4	20	10 at_		(/		
Well on L				2										, , ,	
						ORCEDVE	D CLIDEAC	E DATA			Duration	of Chut i	24	Hours	
Static / Orifice Dynamic Size Property (Inches)		Circle one: Meter	Pressure Differential	Flowing Well Head Temperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _c)		Dura	Ouration of Shut-in Duration (Hours)		Liquid Produced (Barrels)		
		es) P/	psig (Pm)	re in Inches H ₂ 0	t	t	psig	psia	psig	psia			,,		
Shut-In							167	181			24				
Flow	<u> </u>					ELOW STD	EAM ATTE	DISTER							
Plate Coeffiecient (F _b) (F _p) Mcfd		Me Prove	cle one: eter or r Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	vity 1	Flowing Femperature Factor F _{rt}	nperature Fac Factor F		ctor R		w GOR (Cubic Fed Barrel)		Flowing Fluid Gravity G _m	
				·											
(P _c) ² =		_:	(P _w) ² =	:	(OPEN FL	OW) (DELIV		′) CALCUL P _c - 14.4) +		:		(P _a)² (P _d)²	2 = 0.20 2 =)7	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$			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: $P_c^2 - P_a^2$	1. P _c ² -P _d ² LOG of formula 2. P _c ² -P _d ² 1. or 2.		Backpr Sk		n x l	LOG	Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
							,								
							1,	· · ·							
Open Flo				Mcfd @ 14.			Deliveral			**********	Mcfd @				
		-	-	n behalf of the						ne above repo lovember	ort and th	at he ha		edge of	
18013 8	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.0.0111,						Eve	<u> </u>	Ulcr	1				
			Witness (i	fany)					(-	For	Company		KE	CEIVE	
			For Comm	Ission						Che	cked by		NO	V 122	

exempt s	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
of equipr	the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named. The representation of the gas well herein named. The representation of the gas well herein named.
gas well	on the grounds 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
staff as ı	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissio necessary to corroborate this claim for exemption from testing.
Date: N	ov 4, 2010
	Signature: DIVISION 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.

RECEIVED

NOV 1 2 2010