KCC WICHITA

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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					(See Instruct	ions on Hev	rerse Side)			
= .	en Flo				Test Date):			API	No. 15		
De	liverab	ilty 		,.	8/10/11					119	9-21035 - (<u> </u>
Company BEREXO		С					PAINTI	ER			2-8	Well Number
County MEADE	=		Locati W/2 W	on //2 NW	Section 8		TWP 34S		RNG (E/ 26W	W)		Acres Attributed N/A
Field McKINI	NEY				Reservoir				Gas Gat	hering Conn	ection .	
Completion 12/27/2		е			Plug Bac 6098	k Total Dept	h		Packer S 5900	Set at		
Casing S 5.5	ize		Weigh	t	Internal D	Diameter	Set a 6151		Perfo 594	rations	To 5982	·
Tubing Si 2.375	ze		Weigh	t	Internal [Diameter	Set a 5900	t	Perfo	rations	То	
Type Con					Type Flui	d Production				nit or Traveling	Plunger? Yes	/ No
			nulus / Tubing	1)		arbon Dioxi	de	· · · · · · · · · · · · · · · · · · ·	% Nitrog		Gas Gr	avity - G _o
TUBING	•	•	`	,,	0.533				1.5020		0.656	•
Vertical D	epth(H	1)					sure Taps				•	Run) (Prover) Size
5962 Pressure	Buildu	n:	Shut in 8/9		, 11 _{at} 3:	FLAI 00 PM		Taken 8/	10	20	2" 11 _{at} 3:00 P	M (AM) (PM)
Well on L		•	•									(AM) (PM)
			<u> </u>			OBSERVE	D SURFACE	DATA			Duration of Shut-	inHours
Static / Dynamic	Orifi Siz		Circle one: Meter Prover Pressu	Pressure Differential	Flowing Temperature	Well Head Temperature	Casi Wellhead I (P _w) or (P	Pressure	Wellhe	ubing ad Pressure (P,) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Property	(inch	es)	psig (Pm)	Inches H ₂ 0	t	t	psig	psia	psig	psia	(1.00.0)	(==::0:0)
Shut-In							320	334			24	
Flow												
			-		a	FLOW STR	EAM ATTRI	BUTES				
Plate Coeffiec (F _b) (F Mcfd	ient p)	Pro	Circle one: Meter or over Pressure psia	Press Extension √ P _m x h	Grav Fact	or 1	Flowing emperature Factor F _{tt}	Fa	iation ctor : pv	Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	Gravity
					<u> </u>							
(B.)2			/D \2 _		•	• •	ERABILITY) % (P	CALCUL - 14.4) +				² = 0.207 ² =
(P _c) ² =	1	<u>- : </u>	(F _w)-=	Choose formula 1 or 2	P _d =		Τ .	sure Curve	14.4		(0	
(P _c) ² - (F or (P _c) ² - (F	- 1	(F	P _c) ² - (P _w) 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:	P _c ² - P _w ²	Slop	e = "n" orsigned ard Slope	nx	.og]	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flo	w		a_+	Mcfd @ 14	.65 psia		Deliverabi	ility		<u></u>	Mcfd @ 14.65 ps	la
		-	-						_		rt and that he ha	
the facts s	tated t	herei	in, and that sa	aid report is tru	e and correc	t. Executed	this the 1s	st	day of	ecember		, 20 <u>11</u> .
			Witness (i	f any)			_	1/4	Gret	TUK FØI	Company	RECEIVED
			For Comm	ission			_			Che	cked by	DEC 0 5 2011

exempt status und	r penalty of perjury under the laws of the state of Kansas that I am authorized to request or Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC bing pressure information and statements contained on this application form are true and
correct to the best of equipment insta I hereby reque	of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named at a one-year exemption from open flow testing for the PAINTER 2-8 unds that said well:
(Check	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 Commiss to corroborate this claim for exemption from testing.
	Signature: PRODUCTION 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.

DEC 0 5 2011

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