KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:			(See Instructi	ons on Rev	erse Side)			
✓ Ope	en Flow			T D					No. 45		000
Del	liverabilty			Test Date 10/22/11				API	No. 15	o-00129 → C	
Company						Lease CLASS	EN			1-7	Well Number
County MEADE	=	Location NW N	on W SW SE	Section 7		TWP 34S		RNG (E/	W)		Acres Attributed N/A
Field McKINN	VEY	*		Reservoir	//Chester			Gas Gat	hering Conne	ection	
Completic	on Date	· · · · ·	·	Plug Back	Total Depth	1		Packer S			
12/6/19 Casing Si		Weigh	t	6049 Internal D	iameter	Set a		Perfo	rations	То	· · · · · · · · · · · · · · · · · · ·
1.5 Tubing Si	7 0	9.5 Weigh	t	Internal D	iameter	6148 Set a		593 Perfo	4 rations	6036 To	
1.5						593		Diamen III	alt as Travalina	Diumana Van	/ No
mmir	pletion (D	(Gas +	Oil)	WTR	d Production			Pump or PU	nit or Traveling	YES	
Producing CASINO	Anru (An	nulus / Tubing	3)	% c	arbon Dioxid	le		% Nitrog 2.759	en	Gas G 0.69	iravity - G _g 1
/ertical D	epth(H)		•		Press PIPE	ure Taps				(Meter	Run) (Prover) Siz
	D. ital	Shut in 10/2	21	0 11 0, 10			Takan 10)/22	20	11 at 10:00	am (AM) (PM)
Pressure Well on Li	•										(AM) (PM)
	····										24
Static /	Orifice	Circle one:	Pressure	Flowing	OBSERVEI Well Head	Cas	ing	I .	Tubing	Duration of Shu Duration	t-inHo
Dynamic Property	Size (inches)	Meter Prover Pressu psig (Pm)	Differential in Inches H ₂ 0	Temperature t	Temperature t	Wellhead (P _w) or (P) or (P _c)	I .	r (P ₁) or (P _c)	(Hours)	(Barrels)
Shut-In		poig (i iii)	menes ri ₂ s	_		psig 168	psla 182	paig	psia	24	
Flow					-						
					FLOW STR	EAM ATTR	BUTES				······································
Plate Coeffiec (F _b) (F Mcfd	ient p) Pr	Circle one: Meter or over Pressure psia	Press Extension Pmxh	Grav Fac F	tor T	Flowing emperature Factor F ₁₁	Fa	iation ctor	Metered Flov R (Mcfd)	w GOF (Cubic F Barre	eet/ Fluid
(P) ² =	:	(P _w) ² =	: :	(OPEN FL	OW) (DELIVI) CALCUL ² c - 14.4) +		:		$_{a}^{a})^{2} = 0.207$ $_{d}^{a})^{2} = $
(P _c) ² - (I or (P _c) ² - (I	P _a) ² (P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _s ² 2. P _c ² - P _d ² divided by: P _c ² - P _w	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Backpre Sloj As	ssure Curve be = "n" or signed ard Slope	пх	LOG	Antilog	Open Flow Deliverability Equals R x Antil (Mcfd)
			c w								
				*							
Open Flo			Mcfd @ 14			Deliverab			·	Mcfd @ 14.65 p	
	_									ort and that he l	has knowledge of
he facts s	stated there	ein, and that s	aid report is tru	e and correc	t. Executed	this the 1	si Mg	day of _	December Man J	~/	, ₂₀ <u>11</u>
		Witness	(if any)			-	0	4V'_	For	Company	RECEIVI
	····	For Com	mission			-			- Che	ecked by	DEC 05

	eclare 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 t the foregoing pressure information and statements contained on this application form are true and
	to 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.
	reby request a one-year exemption from open flow testing for the CLASSEN 1-7
	I on the grounds that said well:
٠	(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
l fu	rther 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.
	necessary to corroborate this claim for exemption from testing.
	necessary to combonate-this dain for exemption from testing.
staff as	
staff as	Dec 1, 2011
staff as	
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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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KCC WICHITA