KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Company BEREXC	iverabili	ιγ			Test Date	: :			API	No. 15		
					10/1/13		Lease GOETZ	CMC	:	, 098	5-30062 - 000	Well Number
			Location		Section		TWP	- GIVIC	RNG (E	(W)		Acres Attributed
KINGMA Field ZENDA		·T	CNEI	NE .	17 Reservoir MISS	r	30S		Gas Gai	thering Conn	ection	N/A
Completion	n Date					k Total Dep	th		Packer 8		\	
2/24/196 Casing Siz 5.5			Weight 14		Internal [Internal Diameter 5.012		Set at		rations	To 4324	
Tubing Size			Weight 4.7		Internal Diameter 1.9		Set at		4307 Perforations		To	
Z 3/8 Type Com SINGLE						d Productio	n		Pump U	nit or Traveling	Plunger? Yes	/ ·No
Producing	Thru (ılus / Tubing	3)		arbon Diox	ide		% Nitrog		Gas Gr	avity - G _g
TUBING Vertical Depth(H)			N/A			Pros	N/A Pressure Taps				0.676	
vertical De N/A	eptn(H)					Pres	sure laps				(Meter	Run) (Prover) Size
Pressure E	Buildup	: Sh	9/30 hut in	0/ 2	20_13_at_1	1:00 AM	(AM) (PM)	Taken_10)/1/	20	13 at 11:00	A.M. (AM) (PM)
Well on Lir	ne:	St	tarted	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24 Hours
Static / Dynamic Property	Orifice Size (inche:	P	Circle one: Pressure Meter Differentia Prover Pressure in psig (Pm) Inches H,		Flowing Well He Temperature t		Molhood Proceura		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In						:	560	рыа	paig	psia	24	
Flow									ŀ			
	-					FLOW ST	REAM ATTRI	BUTES				
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Extension Fact		Flowing Temperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	W GOR (Cubic Fe Barrel)	I Gravity I
				j.				<u> </u>				
(P _c) ² =		:	(P _w) ² =	·:.	(OPEN FL	, ,	'ERABILITY) % (P,	CALCUL:		:		² = 0.207 ² =
(P _c) ² - (P _c) or (P _c) ² - (P _c)		(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	P _c ² - P _w ²	Slope Assi	sure Curve e = "n" origned rd Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
•												
Open Flow	v		<u> </u>	Mcfd @ 14	.65 psia		Deliverabil	lity			Mcfd @ 14.65 psi	ia
		ned a	authority, or	n behalf of the	Company, s	states that h	ne is duly aut	horized to	make th		ort and that he ha	
he facts sta	ated the	erein,	, and that sa	aid report is tru	e and correc	t. Executed	I this the 11	<u>th</u> ,	day of _	lovember		, 20 13
			Witness (if	f anv)			_	1/2	Sett 1	Bly	Company	KCC WICH
			For Comm	÷		Ÿ					cked by	NOV 1 3 20

•	enalty of perjury under the laws of the state of Kansas that I am authorized to request
kempt status under F	Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
nd that the foregoing	g pressure information and statements contained on this application form are true and
orrect to the best of r	my knowledge and belief based upon available production summaries and lease records
	ion and/or upon type of completion or upon use being made of the gas well herein named.
	a one-year exemption from open flow testing for the GOETZ GMC #1
as well on the groun	ds that said well:
(Check one	9)
· —	a coalbed methane producer
is	cycled on plunger lift due to water
isa	a source of natural gas for injection into an oil reservoir undergoing ER
iso	on vacuum at the present time; KCC approval Docket No
√ is r	not capable of producing at a daily rate in excess of 250 mcf/D
_	supply to the best of my ability any and all supporting documents deemed by Commiss
aff as necessary to	corroborate this claim for exemption from testing.
	
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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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