KCC WICHITA

15-095-19042-0000

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				((See Instru	ıctic	ons on Reve	erse Side,)						
	en Flo liverab				Test Date 10/20/1					API	No. 15 095	1 9 , 5- 01 (042-01 31 0	300		
Company		С			The state of the s			Lease CAMPB	ELL B	GMC			2	Well Nu	imber	
County KINGMAN			Locat N/2 N	ion E, SW	Section 33						RNG (E/W) 7W		Acres Attributed		Attributed	
Field N/A			<u> </u>			Reservoir Mississippi				Gas Gathering ONEOK		Connection				
Completion Date 3/31/1960		ө			Plug Bac 4242	Plug Back Total Depth 4242			Packer S N/A		et åt					
Casing Size 5.5		-	Weig 14 &	ht 15.5#	Internal I N/A	Internal Diameter N/A			Set at 4261		Perforations 4158		то 4190			
Tubing Size 2 7/8			Weig	ht	Internal I	Internal Diameter			Set at 4200		Perforations		То			
Type Con Single	npletio	n (D	escribe)		Type Flu Oil & V	id Product Vater	ion			Pump Un PU	it or Traveling	Plun	ger? Yés	/ No	A. S. C.	
Producing	-	(Anı	nulus / Tubir	ıg)	% (0.284	Carbon Dic	oxid	le		% Nitroge 2.755	en		Gas Gr 0.806		G _g	
Vertical Depth(H)		1)							re Taps			(Mete N/A			r Run) (Prover) Size	
Pressure	Buildu	p:	Shut in	/19	20 11 at 9			(AM) (PM) 1	Taken 10	/20	20	11			(AM) (PM)	
Well on L	ine:		Started		20 at		((AM) (PM) 1	Taken		20		at		(AM) (PM)	
						OBSER\	VEC	SURFACE	DATA			Dura	tion of Shut-	_{in 24}	Hours	
Static / Dynamic Property	Orifi Siz (inch	:0	Circle one: Meter Prover Press psig (Pm)	1	lemperature	Well Head Temperatu		Casin Wellhead P (P _w) or (P _t)	ressure	Wellhea	ubing ad Pressure (P ₁) or (P _c) psia	1	Duration (Hours)	4 -	Liquid Produced (Barrels)	
Shut-In		*							64	- Fv.s	,,,,,,	24				
Flow								THE STATE OF THE S							<u> </u>	
<u></u>						FLOW S	TRE	EAM ATTRIE	BUTES	· · · · · · · · · · · · · · · · · · ·	·				T	
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Gra Fac	ctor	Flowing Temperature Factor F ₁₁		Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
		AT (1998 A.M.)												<u>.</u>		
(P _c) ² =		:	(P _w) ²	= :	(OPEN FL		.IVE	ERABILITY)	CALCUL - 14.4) +				(P _a) (P _d)	1 ² = 0.2	207	
(P _c) ² - (l	-	(1	P _c)²- (P _w)²	Choose formula 1 or 1. Pc²-Pc² 2. Pc²-Pd divided by: Pc²-F	LOG of formula 1. or 2. and divide			Backpress Slope 	sure Curve e = "n" or gned rd Slope	n×l	og [Antilog	De	pen Flow liverability s R x Antilog (Mcfd)	
					1											
Open Flo	w			Mcfd @ 1	4.65 psia			Deliverabil	ity			Mcfd	@ 14.65 ps	ia		
		-	•	on behalf of th	•					_	e above repo	ort and	d that he ha		viedge of 20 11	
						····	-	<u></u>		Beth	rigle	W				
			Witness	Land Control Control			·-	·		a sindanahan		₿ ∂ mpan	REC	EIVE	D	
			For Corr	mission							Che	cked by	DEC	122	011	

	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
	at 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
	oment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the CAMPBELL B GMC #2
	Il 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 me/b
	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.
Date: _[Dec 7, 2011
	Signature:
	Title: PETROLEUM ENGINEER
	Title.

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**

DEC 1 2 2011

KCC WICHITA