KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				ı	(See Instruc	ctions on Re	everse Side	e)				
✓ Op	en Flow				Test Date				ADI	No. 15			
De	liverabilt	y		•	10/14/1						000		
Company BEREX							Lease GLEN	N			1-33	Well Nu	mber
County STANT	ON	Loc C E/	ation 2 N		Section 33		TWP 30S		RNG (E/	W)	1 CV - SZA MAR PHILIPPENINGHEN HINASSAM	Acres A	ttributed
Field BEAUC	CHAME)			Reservoi MORR				Gas Gat	hering Conn	ection		
Completion 3/2/87	on Date				Plug Bac 5380'	k Total Dep	oth		Packer S NONE				
Casing S 5 1/2"	ize	Wei 1 5.5	_		Internal (4.950	Diameter	Set : 569		Perfo	rations 3'	то 5320'		A
Tubing Si 2 3/4"	ize	Wei 4 .7	ght		Internal I 1.995	Diameter	Set : 524		Perfo	rations	То		9
Type Con	•	(Describe)			Type Flui NONE	id Productio	on		Pump Un	nit or Traveling	Plunger? Yes	/ No	***
TUBING	3	Annulus / Tub	ing)		% C	Carbon Diox	ide	W. W. A. C.	% Nitrog	en	Gas G . 756	ravity - G	ì
Vertical D	epth(H)						ssure Taps NGE				(Meter 3.068		over) Size
Pressure	Buildup:	Shut in 10)/13	/2	10 at 8	AM	(AM) (PM)	Taken_10	0/14/	20	10 at 8 AM	(AM) (PM)
Well on L	ine:	Started		2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
				,	· · · · · · · · · · · · · · · · · · ·	OBSERVE	ED SURFAC	E DATA	7		Duration of Shut	-in <u>24</u>	Hours
Static / Dynamic Property	Orifice Size (inches	Circle one Meter Prover Pres psig (Pm	sure	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (F	Pressure	Wellhea	ubing ad Pressure (P,) or (Pc) psia	Duration (Hours)		Produced arrels)
Shut-In				2			232	psia	paig	psia	24		
Flow													
						FLOW STE	REAM ATTR	IBUTES					
Plate Coeffieci (F _b) (F Mcfd	ent ,) /	Circle one: Meter or rover Pressure psia		Press Grav Extension Fact √ P _m x h F _c		tor	Flowing Temperature Factor F _{tt}	erature Factor		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
(= \n		.=			•		'ERABILITY	•				² = 0.20)7
(P _c) ² =	:	(P _w) ²		ose formula 1 or 2.	P ₀ =		% (F	° _c - 14.4) +	14.4 =	; ;	(P _d)	² =	
(P _c) ² - (F or (P _c) ² - (F		$(P_c)^2 - (P_w)^2$:	1. P _c ² - P _a ² 2. P _c ² - P _d ² led by: P _c ² - P _w ²	LOG of formula 1. or 2. and divide	P.2. P.2	Slop	ssure Curve be = "n" - or signed ard Slope	l n x i	og 📗	Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)
				- "									
Open Flow				Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	ia	
	*	ed authority			·····	tates that h			n make the		rt and that he ha		adge of
		ed authority,								OVEMBER	t and that he ha		o <u>10</u> .
								w	ch	I M	dy		
		Witness	(if any	()			_			For C	ompany	R	ECEIVE
		For Con	missio	ın				**************************************		Chec	ked by		

empt status und that the followers to the be equipment in I hereby red	inder penalty of perjury under the laws of the state of Kansas that I am authorized to request ander Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC regoing pressure information and statements contained on this application form are true and lest of my knowledge and belief based upon available production summaries and lease records stallation and/or upon type of completion or upon use being made of the gas well herein named. Quest a one-year exemption from open flow testing for the GLENN 1-33
nd that the for errect to the be equipment in I hereby rec	regoing pressure information and statements contained on this application form are true and est of my knowledge and belief based upon available production summaries and lease records stallation and/or upon type of completion or upon use being made of the gas well herein named. Quest a one-year exemption from open flow testing for the GLENN 1-33
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equipment in I hereby red	stallation and/or upon type of completion or upon use being made of the gas well herein named. quest a one-year exemption from open flow testing for the GLENN 1-33
	grounds that said well:
(Che	ck one)
Г	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
I further ag	ree to supply to the best of my ability any and all supporting documents deemed by Commission
	ary to corroborate this claim for exemption from testing.
	,
. 11/16/10	
te: 11/16/10	
	Signature: wend Mby
	Title: 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
DEC 0 6 2010
KCC WICHITA