KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	: en Flow	4		(See Instruc	tions on Rev	verse Side)				
= :	liverabilt	У		Test Date 12/20/13					No. 15 -20438-00-0	n d		
Company				12/20/1	· · · · · · · · · · · · · · · · · · ·	Lease STOPF	PEL		-20400-00-0		Well	Number
County Location HASKELL NE SW NE			Section 12		TWP 29S		RNG (E/W) 33W		Acres N/A		Attributed	
Field US 83				Reservoir L MOR				Gas Gat REDW	hering Conn VING	ection		
Completion Date 1/27/1988			Plug Back Total Depth 5725				Packer Set at 5332					
Casing Size 5.5		Weight 15.5		Internal Diameter 4.95		Set at 5799		Perforations 5370		то 5376		
Tubing Size 2.375		Weight 4.7	Weight 4.7		Internal Diameter 1.995		Set at 5332		Perforations N/A			
Type Completion (Descril SINGLE GAS		(Describe)	• • • • • • • • • • • • • • • • • • • •		e Fluid Production ONE		Pump Unit or Trav N/A		nit or Traveling	ling Plunger? Yes / No)
Producing Thru (Annulus / Tubing) CASING			% Carbon Dioxide				% Nitrogen Gas			s Gravity - G _g		
Vertical D	epth(H)				Pres	sure Taps				(M	eter Run)	(Prover) Size
Pressure Buildup:		Shut in	Shut in 12/19/ 20 13			13 at 8 AM (AM) (PM) Taken 12			20	13 at 8 A	M	_ (AM) (PM)
Well on L	ine:	Started	20) at		(AM) (PM)	Taken		20	at		_ (AM) (PM)
					OBSERVE	D SURFACE		1		Duration of S	Shut-in 2	4 Hours
Static / Dynamic Property	Orifice Size (Inches	Meter Prover Pressur	Meter Differential er Pressure in		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Lh	quid Produced (Barrels)
Shut-In						51		P9	Para	24		
Flow												
	-				FLOW STF	REAM ATTR	BUTES					Flowing
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension P _m ×h	Grav Fac	tor	Flowing Temperature Factor F _{tt}	Fa	lation ctor pv	Metered Flor R (Mcfd)	(Cut	GOR (Cubic Feet/ Barrel)	
		1		(OPEN EL	OWO (DELIN	'ERABILITY	CALCUI	ATIONS				
(P _c)² =		: (P _w) ² =_	:	P _d =	, ,) - 14.4) +		:		$(P_a)^2 = (P_d)^2 = $	0.207
(P _c) ² - (I or (P _c) ² - (I	·	(P _c) ² - (P _w) ²	1. P ₂ - P ₂ 2. P ₂ - P ₃ Wided by: P ₂ - P ₃	LOG of formula 1. or 2. and divide	P _c ² · P _w ²	Slop	ssure Curve e = "n" or signed ard Slope	. האו	roe	Antilog		Open Flow Deliverability als R x Antilog (Mcfd)
Open Flo			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.6	5 osia	
		ned authority, on			states that h	•	· · · · · · · · · · · · · · · · · · ·	o make th	ne above repo		•	owledge of
	_	erein, and that sai				· .			ecember	2	•	, 20 13 .
		Witness (if	any)			-		19 N	7 12/	Company	KC	C WICH
		For Commit							Cha	cked by	—- D E	ጉ ን ን ን ስ
		, or contain							3.10	,	-	~ ~ / ~0

exempt	clare 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 the foregoing pressure information and statements contained on this application form are true and
of equip I he	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. The reby request a one-year exemption from open flow testing for the STOPPEL 2-12 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 mcf/D ther agree to supply to the best of my ability any and all supporting documents deemed by Commissionecessary to corroborate this claim for exemption from testing.
	2/26/13
	Signature: BA BG

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 we kind of the year for which it's intended to acquire exempt status for the subject we kind of the year for which it's intended to acquire exempt status for the subject we kind of the year for which it's intended to acquire exempt status for the subject we kind of the year for which it's intended to acquire exempt status for the subject we kind of the year for which it's intended to acquire exempt status for the subject we kind of the year for which it's intended to acquire exempt status for the subject we kind of the year for which it's intended to acquire exempt status for the subject we kind of the year for which it's intended to acquire exempt status for the subject we kind of the year for which it's intended to acquire exempt status for the subject we kind of the year for which it's intended to acquire exempt status for the subject we kind of the year for year

DEC 27 2013