KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			6	See Instruc	tions on Re	verse Side)				
✓ Op	en Flow			Tool Date				ADI	No. 15	_		
De:	liverabilty				Test Date: API No. 15 12/8/10 007-20864 — 000							
Company BEREXCO LLC					Lease WERNER NCRA					Well Number		
County Location BARBER NE NW			Section	8	TWP 32S			W)	Acres Attributed		buted	
= =				Reservoir MISS	r		Gas Gathering Conn WEST WICHITA			ection		
Completion Date MARCH, 1980				Plug Bac 4418	k Total Dep	th	Packer Se		et at			
Casing Size We 5.5" 14			ıt	Internal Diameter					rations)	то 4418	- OPEN HOLE	
Tubing Size Weight 2 3/8 4.7			nt	Internal C	Diameter		Set at 4400		ations	То	0	
Type Completion (Describe) SINGLE GAS				Type Flui	d Productio	n	Pump Unit or Traveling PU			Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) ANNULUS				% C	arbon Diox	ide	% Nitrogen			Gas Gravity - G _e 0.697		
Vertical Depth(H) 4418				Pressure Taps FLANGE						(Meter Run) (Prover) Size 4"		
Pressure	Buildup:	Shut in 12/					M) Taken 12/8 20			10 at 10 AM (AM) (PM)		
Well on L	ine:	Started	2	0 at		. (AM) (PM)	Taken		20	at	(AM	I) (PM)
					OBSERVE	ED SURFAC		T-		Duration of Shut-	in 24	Hours
Static / Dynamic Property	Orifico Size (inches)	Circle one: Meter Prover Press	Pressure Differential ure in	Flowing Temperature t	Well Head Temperature t	Wellhead	Casing Wellhead Pressure (P_) or (P ₁) or (P ₂)		ubling ad Pressure (P _s) or (P _s)	Duration (Hours)	Liquid P (Ban	roduced rets)
Shul-In	(unches)	psig (Pm)	Inches H ₂ 0	•	•	psig 150	psia 164	psig	psia	24		—
Flow						1,00			 		†	
		<u> </u>			FLOW STI	REAM ATTR	LIBUTES	ı				
Plate Coefficcient (F _a) (F _p) Mctd		Meter or Prover Pressure psia Press Extension P_xh		Gravity Factor F _g		Flowing Temperature Factor F ₁₁	emperature Factor F		Metered Flow R (Mcfd)	W GOR (Cubic Fe Barrel)	set/	Flowing Fluid Gravity G _m
P _e)* =	:	(P)² =	: ;	(OPEN FL	- •	VERABILITY % (I	/) CALCUL P _e - 14.4) +		:	(P _s)) ² = 0.207) ² =	
(P _a) ² - (P _a) ² or (P _a) ² - (P _a) ²		(P _a) ² - (P _a) ² (P _a) ² - (P _a) ² 1. P _a ² - P _a ² 2. P _a ² - P _a ² detail by: P _a ² - P _a ²		LOG of formula 1. or 2. and divide by:		Backpre Sio	Backpressure Curve Slope = 'n'		.oc []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	THE STATE OF THE S		Mcfd @ 14.	.65 psia		Deliverat	bility	-		Mcfd @ 14.65 ps	ia	
	_	•	on behalf of the aid report is true	- •		· -			ecember	ort and that he ha		ige of
							- Ew	on	M	loys		RECEIV
		Witness	(d acry)			•			Fort	Company		
		For Com	mission			•			Che	cled by	t	EC 15 ;
											KC	C WICH

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the WERNER NCRA gas well 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 mct/D
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary to corroborate this claim for exemption from testing.
Date: Dec 10, 2010
Signature:

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 5 2010

KCC WICHITA