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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				((See Instruct	tions on Rev	verse Side	9)			
= '	oen Flo eliverab				Test Date 10/21/1	-			API	No. 15	9-10105 - 00	00
Company			***		10/21/1	<u> </u>	Lease					Well Number
BEREXCO LLC County Location				HORNER A Section TWP			RNG (E		1	Acres Attributed		
MEADE C NE					19		33S		26W			
Field McKINNEY					Reservoir CHESTER				ONEO	thering Conn	ection	
Completic 10/2/19		6			Plug Bac 5717	k Total Dept	th		Packer 8	Set at		
Casing Size Weight 5.5			Internal Diameter		Set at 5715		Perforations 5684		то 5696			
Tubing Size Weight 2 3/8			t	Internal (Diameter	Set at 5684		Perforations		То		
Type Con			escribe)		Type Flui	id Production			Pump Ui	nit or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing) CASING				i)	% Carbon Dioxide				% Nitrogen Gas Gravity - G _e 0.7070			•
Vertical D		l)				Pres	sure Taps					Run) (Prover) Size
Pressure	Ruildu	n·	Shut in 10/2	20/	13 _{st} 1	0:00 am	(AM) (PM)	Taken 10	0/21/	20	13 _{st} 10:00	am (AM) (PM)
Well on L												(AM) (PM)
			<u>.</u>			OBSERVE	D SURFACE	DATA			Duration of Shu	1-in 24 Hours
Static / Dynamic Property	namic Size		Circle ene: Meter Prover Pressu		Flowing Well Head Temperature		Casing Wellhead Pressure (P _x) or (P _t)		Tubing Wellhead Pressure (P_y) or (P_i) or (P_s)		Duration (Hours)	Liquid Produced (Barrels)
Shut-In	·	•	psig (Pm)	Inches H ₂ 0			psig 44	psia	psig	psia	24	
Flow				-								
			· · · · ·			FLOW STR	EAM ATTRI	BUTES				
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Grav Fac F	tor Temperature		Fe	Deviation Mete Factor F _{pv} (w GOR (Cubic F Barrel	eet/ Fluid
								<u> </u>				
(P _c) ² =		:	(P _*)² =	:	(OPEN FL	OW) (DELIV	_	CALCUL - 14.4) +		:) ² = 0.207) ² =
(P _e) ² - (I or (P _e) ² - (I		(F	P _e) ² · (P _w) ²	Chaose formula 1 or 2 1. P _c ² - P _d ² 2. P _c ² - P _d ² divided by: P _c ² - P _d ²	LOG of formula 1. or 2. and divide		Backpres Slop Ass	ssure Curve e = "n" or signed ard Slope		LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabi	ility			Mcfd @ 14.65 ps	sia
		-		n behalf of the				thorized t		ECEMBER	ort and that he h	as knowledge of, 20
			Witness (i	fany)			_	//	<u> 4/11</u>	" JU/ Fox	Company K	CC WICHI
· · · · · · · · · · · · · · · · · · ·			Far Comm	ission						Che		DEC 3 0 2013

	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
	t 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
f equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the HORNER A #1
	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 Commissic necessary to corroborate this claim for exemption from testing.
1	2/12/13
<i>r</i> ate: <u>_ </u>	<u>2/12/13</u>
	Signature: Beth Bly
	Title: PETROLEUM 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. **KCC WICHITA**

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