KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(See Instruct	ions on Re	verse Side)					
Open Flo	ow .											
Deliveral	bilty		Test Date 10/2/13				API	No. 15 025-	10088 - 000	0		
Company BEREXCO LI	LC		10.2.10		Lease THEIS	В			1	Well Nu	mber	
County CLARK	Location C W/2		Section 7		TWP 34S		RNG (E/W) 25W		Acres Attributed N/A			
Field McKINNEY			Reservoir	OW & CH	HESTER		Gas Gas ONEO	thering Conn	ection			
Completion Da 11/29/1956	ite			k Total Dept			Packer S NONE					
Casing Size Weight 5.5 15.5		Internal C	Diameter	Set at 5895		Perforations 5726		то 5844				
Tubing Size	e Weight		Internal Diameter		Set at		Perforations		То			
2 3/8 11.7 Type, Completion (Describe)			1.99 N/A Type Fluid Production				N/A N/A Pump Unit or Traveling Plunger? Yes / No					
ngled (GA	S) ı (Annulus / Tubir	ng)	WATE % C	R arbon Dioxi	de		PU % Nitrog	jen	Gas G	ravity • G		
CASING Vertical Depth(H)			Pres	sure Taps			<u>.</u>	(Meter	Run) (Pr	over) Size	
5841			PIPE TAPS				4"					
Pressure Build	up: Shut in 10	/1/ 2	13 at 9	:00 AM	(AM) (PM)	Taken_10)/2/	20	13 at 9:00 A	<u></u> (AM) (PM)	
Well on Line:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
				OBSERVE	D SURFAC	E DATA	,		Duration of Shut	24	Hours	
Static / Oriii Dynamic Si: Property (incl	I PROVER PRESS	Differential in	Flowing Well Head Temperature Temperatur		Casing Wellhead Pressure (P _p) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _x) or (P _i) or (P _c) psig pale		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In					114	pour	, , , , , , , , , , , , , , , , , , ,	μala	24			
Flow						·						
				FLOW STR	EAM ATTR	IBUTES						
Plate Coefficcient (F _b) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	_ Factor		Flowing Femperature Factor F _{II}	Fa	Deviation Metered Fit Factor R F _{pv} (Mcfd)		ow GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
	<u> </u>	<u> </u>	(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P_)² = 0.2º	07	
(P _e) ² =	: (P _w)²		P _a =	9	% (I	- 14.4) +	14.4 = _	<u> </u>)² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P _e)²- (P _w)²	1. P _e ² -P _e ² 2. P _e ² -P _e ² divided by: P _e ² -P _e	LOG of formula 1. or 2. and divide	P.2. P.2	Sio	ssure Curve pe = "n" - or signed ard Slope	nx	LOG	Antilog	Deli Equals	en Flow verability R x Antilog (Mcfd)	
							-			 		
Open Flow		Mcfd @ 14.	.65 psia		Deliverat	oility			Mcfd @ 14.65 ps	sia		
	signed authority,			states that h	e is duly a	uthorized t	o make ti			•	ledge of	
	•		• •		•		_	ecember	110		20 <u>13</u> .	
ine iacis stated	therein, and that s	ьаю героп із (Мі	e anu correc	i. Execuied	uns me	P.	ŽeH	Blin	~ I	-	WICH	
	Witness	(if any)			-			Ford	Company	DEC	3 0 20	
	Far Com	mission			-			Che	cked by		CEIVE	

exempt status und and that the fore	ler penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status und and that the fore	
and that the foreg	der Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
correct to the bes	going pressure information and statements contained on this application form are true and
	t of my knowledge and belief based upon available production summaries and lease records
• •	allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the THEIS B #1
	rounds that said well:
3 g.	
(Check	cone)
	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
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D
_	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 12/12/13	
	Signature: Bett 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.