KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(8	See Instructi	ions on Re	verse Side	e)				
✓ Ope	n Flow				Test Date				ΔPI	No. 15			
Del	iverabilt	у			8/12/10	•			21.1		5-10089 DQ	30	
Company BEREXC	O LLC						Lease THEIS	С			1	Well Nur	nber
County CLARK			Location C E/2	· · · · · · · · · · · · · · · · · · ·	Section 7		TWP 34S		RNG (E/V	W)		Acres At N/A	tributed
Field McKINN	1EY				Reservoir MORR	OW & CH	HESTER		Gas Gath	nering Conne	ection		
Completio 3/14/19					Plug Back 5676	Total Dept	h		Packer S NONE				
Casing Si	asing Size Weight				Internal D	iameter	Set at 5791		Perforations 5644		то 574 5		
	Tubing Size Weight				Internal D N/A	iameter	Set at 5646		Perforations N/A		To N/A		
Type Com			escribe)		Type Fluid	d Production	1		Pump Un	it or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) CASING				% Carbon Dioxide N/A				% Nitrog	en	Gas Gravity - G _g N/A			
Vertical D						Press	sure Taps				(Meter	Run) (Pr	over) Size
Pressure	Buildup	: ;	8/11	2	0_10_at_1			Taken_8/	/12	20	10 at 11:00	AM (AM) (PM)
Well on Li	·		Started								at		AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut	_in24	Hours
Static / Dynamic Property	Orific Size (inche		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			poig (t iii)				114	128	poly		24		
Flow													
						FLOW STR	REAM ATTE	RIBUTES					
Plate Coefficeient $(F_b)(F_p)$ F F		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Extension Fact		tor Temperature		Deviation Metere Factor 1 F _{pv} (M		Flow GOH FOR COUNTY (Cubic Feet/ Gr		Flowing Fluid Gravity G _m
						<u>.</u>							-
(P _c) ² =		:	(P _w) ² =	:	(OPEN FL	OW) (DELIV		Y) CALCU P _c - 14.4) -		:	(P _a) ² = 0.2) ² =	07
(P _c) ² - (I		(F	P _c) ² - (P _w) ²	hoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ vided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide		Backpre Slo	essure Curv ope = "n" or ssigned dard Slope	e n x	roe	Antilog	Deli Equals	pen Flow iverability R x Antilog (Mcfd)
								· · · · · · · · · · · · · · · · · · ·			4	<u> </u>	
Open Flo				Mcfd @ 14	.65 psia	- Agricul -	Delivera	bility			Mcfd @ 14.65 ps	sia	<u></u>
The	undersi	-		behalf of the	Company,					ne above rep lovember	ort and that he h		ledge of 20
rie facts s	iaied th	ere	in, and that sai	u report is tru	e and correc	JI. EXECUTED	z uno u <i>l</i> e <u> </u>	Ev	- 500y 51 _	Mu	u/		
			Witness (if	any)					<u>_</u>	For	company	F	RECEIV
			For Commis	sion						Chi	ecked by	N	OV 12

KCC WICHITA

and that the foregoing pres correct to the best of my kno of equipment installation and	A.R. 82-3-304 on behalf of the operator BEREXCO LLC sure information and statements contained on this application form are true and eveledge and belief based upon available production summaries and lease records d/or upon type of completion or upon use being made of the gas well herein named. THEIS C #1 Takes to the standard of the contained true and the standard of the gas well herein named. The standard of the contained true and the standard of the gas well herein named. The standard of the contained on this application form are true and the standard of the gas well herein named. The standard of the contained on this application form are true and the standard of the gas well herein named.
of equipment installation and I hereby request a one-y gas well on the grounds that	owledge and belief based upon available production summaries and lease records d/or upon type of completion or upon use being made of the gas well herein named. THEIS C #1
of equipment installation and I hereby request a one-y gas well on the grounds tha	d/or upon type of completion or upon use being made of the gas well herein named. vear exemption from open flow testing for the
I hereby request a one-y gas well on the grounds tha	vear exemption from open flow testing for the THEIS C #1
gas well on the grounds tha	
•	a Said Well.
(Check one)	
is a coall	ped methane producer
is cycled	on plunger lift due to water
is a sour	ce of natural gas for injection into an oil reservoir undergoing ER
is on vac	uum at the present time; KCC approval Docket No
is not ca	pable of producing at a daily rate in excess of 250 mcf/D
I further agree to supply	to the best of my ability any and all supporting documents deemed by Commission
staff as necessary to corrob	orate this claim for exemption from testing.
Date: Nov 2, 2010	
	Signature: went May
	Title: DIVISION ENGINEER
	THO.

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

NOV 1 2 2010