KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instructi	ions on Re	verse Side,) .				
✓ Op	en Flov	,			Test Date				ADI N	ار الاستاد ما الماد	-20,051 0000		
De	liverabi	ty			9/15/10	11			AFI	10. 15-041	70,031 OQOO		
Company BEREXCO LLC					alirikkatur karansan yai — a —pinkharan	Lease CARLS	Lease CARLSON				Well Number		
County	RDS		Location C NW		Section 12		TWP 23S	- ** * · · · · · · · · · · · · · · · · ·	RNG (E/V 19W	V)	,	Acres Attributed	
Field BADGE	R HI	LL			Reservoir CHER				Gas Gath	ering Conne	ection		
Completic 4/8/196)			Plug Back 4434'	k Total Dept	h		Packer Se	et at		1 a E	
Casing Si 4 1/2	ize		Weight 9 1/2		Internal E N/A	Diameter	Set 4 445		Perform 4407		то 4412		
Tubing Si 2 3/8	ze		Weight	t	Internal D N/A	Diameter	Set 4 446		Perfor		То		
Type Con SINGLE	npletion E GAS	(De	scribe)		Type Flui WATE	d Production	<u> </u>		Pump Uni FLOW	t or Traveling NG	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) TUBING				% c 0.3054	arbon Dioxi	de	% Nitrogen 53.4141			Gas Gravity - G _g 0.8407 `			
Vertical D	epth(H)			ia	Pres: FLAI	sure Taps NGE				(Meter F 4.028	Run) (Prover) Size	
Pressure	Buildur);	9/14	1 2	o 10 at 1	0:00 AM	(AM) (PM)	Taken 9/	15	20	10 at 10:00 /	AM (AM) (PM)	
Well on L											at		
						OBSERVE	D SURFAC	E DATA	· · · · · · · · · · · · · · · · · · ·		Duration of Shut-	in 24 Hours	
Static / Dynamic Property	Orific Size (inche	•	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature	Well Head Temperature t	Wellhead (P _w) or (f	Pressure	Wellhea (P _w) or	ibing d Pressure (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			paig (i iii)	inches tr ₂ o			psig 500	psia 514	psig	psia	24		
Flow							<u></u>		,		· · ·		
Γ					1	FLOW STR	EAM ATTE	RIBUTES		·	- 1 		
Plate Coeffiec (F _b) (F Mcfd	ient	Pro	Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor	Flowing Temperature Factor F _{tt}	Fa	iation ictor pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	l Gravity l	
		-	· Section	عاله الساحر	•	OW) (DELIV		-				² = 0.207	
(P _c) ² =		<u>-:</u>	(P _w) ² =	Choose formula 1 or 2	P _d =		% (P _c - 14.4) +	14.4 =	 : ₁	(P _d):	' = 	
(P _c) ² - (or (P _c) ² - (_	(F	P _c) ² - (P _w) ²	1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _d	LOG of formula 1. or 2. and divide	P _c ² -P _w ² .	Sic	essure Curve ppe = "n" - or ssigned dard Slope	l n x L	og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
		A.E. 11/		alviaea by: r _c - r _w	-	<u> </u>		Sur Golopo			A. A. A. Salaman, instantibility (*)		
								- A - Francis - Southern					
Open Flo	W		with the good to reduce a more	Mcfd @ 14	.65 psia		Delivera	bility			Mcfd @ 14.65 ps	ia	
		-	•						o make th		rt and that he ha	as knowledge of, 20	
the facts s	stated t	nerei	n, and that sa	aid report is tru	e and correc	t. Executed	i this the	Fo	aay of	17	May	, 20	
	- 20 to		Witness (i	f any)	N	To a cita metala matalah pela			, y	For C	Company	RECEIVE	
	· · · · · · · · · · · · · · · · · · ·		For Comm	nission						Che	cked by	INCULIVE	

NOV 2 3 2010

xempt status und nd that the foregorect to the bes f equipment instant I hereby requ	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC going pressure information and statements contained on this application form are true and 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. Lest a one-year exemption from open flow testing for the CARLSON #1
as well on the gi	ounds that said well.
_	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 eto 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: 11/18/10	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.

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KCC WICHITA