& **E** = P.

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				(See Instruct	tions on Re	verse Side)				
	en Flov				Test Date	:			API 1	No. 15	<u> </u>	~~~	
Del	iverabi	ity	···		10/13/11					025-	20387-	س	
Company BEREXC		2					Lease BROAI	DIE B			1-33	Vell Number	
County CLARK			Location C N/2 NE		Section 33		TWP 33S		RNG (E/W) 22W		,	Acres Attributed	
Field SITKA					Reservoir CHEST	TER/MIS	S	·	Gas Gathering (ction		
Completion Date 9/4/1980				******	Plug Back 5525	Total Dept	th		Packer Set at N/A				
Casing Size 4.5			Weight 11.6		Internal D	Internal Diameter N/A		Set at 5558		ations	то 5486		
Tubing Si 2 3/8	ze		Weight	1.1,	Internal C N/A		ter Set at N/A		Perforations N/A		То		
Type Com			escribe)		Type Flui	d Production	n		Pump Uni PU	t or Traveling	Plunger? Yes	/ No	
Producing Thru (And			nulus / Tubing)	% C	arbon Dioxi	de	% Nitrog 3.4050				ravity - G _g	
Vertical D	epth(H)	<u></u>				sure Taps				(Meter F	Run) (Prover) Size	
5484					- 1	PIPE					11 0.00 -		
Pressure	Buildup										11 _{at} 8:00 ar		
Well on L	ine:	:	Started	2	0 at		(AM) (PM)	Taken		20 .	at	(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	n 24 Hours	
Static / Orifice Dynamic Size Property (inches)		3	Circle one: Meter Prover Pressur		Flowing Temperature t	Well Head Temperature t	(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	·	ŕ	psig (Pm)	Inches H ₂ 0			psig 62	psia 76	psig	psia	24		
Flow													
						FLOW STR	REAM ATTR	IBUTES					
Plate Coeffiecient (F _b) (F _p). Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension	Grav Fac F	tor	Tomporature		viation Metered Flo actor. R F _{pv} (Mcfd)		GOR (Cubic Fe Barrel)	1 Eluid	
(0.10			(D.)3		,	OW) (DELIV		-			(P _a) (P _d)	² = 0.207	
(P _c) ² =	Т	<u>-:</u>	(P _w) ² =	Choose formula 1 or 2				P _c - 14.4) +			/' d/	Open Flow	
(P _c) ² - (I	P _a) ²	(F	P _c) ² - (P _w) ²	1. P _c ² -P _a ²	LOG of formula 1. or 2.	1		pe = "n" - or	nxt	.og	Antilog	Deliverability Equals R x Antilog	
(P _c) ² - (I	P _d)²			2. $P_c^2 - P_d^2$ livided by: $P_c^2 - P_w$	and divide	P.2 - P.2		ssigned dard Slope				(Mcfd)	
						+							
						1							
Open Flo	w			Mcfd @ 14	.65 psia		Deliveral	bility		· _ !	Mcfd @ 14.65 ps	a	
											rt and that he ha		
the facts s	tated t	here	in, and that sa	id report is tru	e and correc	t. Executed	this the 1	st	day of $\frac{D}{A}$	ecember //	00 /	, 20 <u>11</u>	
			Witness (if	any)					'AUN	/I SLEY For C	empany	RECEIVE	
			For Comm	ission	·	1		•		Chec	ked by	DEC 0 5 2	

	•
exempt status under Rule K.A.R. 82-3	rmation and statements contained on this application form are true and
of equipment installation and/or upon	type of completion or upon use being made of the gas well herein named. The properties of the gas well herein named.
gas well on the grounds that said well	
is a source of nature is on vacuum at the is not capable of p	ger lift due to water ural gas for injection into an oil reservoir undergoing ER ne present time; KCC approval Docket No producing at a daily rate in excess of 250 mcf/D est of my ability any and all supporting documents deemed by Commission
Date: Dec 1, 2011	Signature: Buth Blugger Title: PRODUCTION 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.

RECEIVED

DEC 05 2011

KCC WICHITA