RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					((See In:	struct	ions on Rev	verse Side))					
□ Ор	en Flo	w				Tack Det	a.				401	No. 15				
√ De	liverab	ailty				Test Date October		13				No. 15 -20246 <i>—0</i> :	000			
Company AEXCO		leun	n, Inc						Lease Classen			<u>-</u>		1-13	Well Nu	ımber
County Location Meade C N/2				Section 13			TWP 34S		RNG (E/W) 27W			Acres Attributed 640				
Field McKinney				Reservoi Morrow		er			Gas Gathering Connection Oneok			1				
Completion Date 04/15/1977				Plug Bac 6250'	k Total	Depti			Packer S 6072'	acker Set at 6072'						
Casing Size Weight 10.5#			Internal Diameter 4.052"			Set at 6150'		Perforations 5978'			то 6165'					
Tubing Si 2-3/8"	ubing Size Weight 4.7#				Internal Diameter 1.995"			Set at 6072'		Perforations			То			
Type Con Commit						Type Flui Gas	id Prodi	uction	1		Pump Un No	it or Traveling	Plun	ger? Yes	/ No	
Producing Thru (Annulus / Tubing) 6253'				% 0 0.1571	Carbon	Dioxio	de		% Nitrogen 4.4121%			Gas Gravity - G				
Vertical D	epth(F	٦)						Press	sure Taps			· · · <u>-</u>		(Meter l	Run) (P	rover) Size
	Buildu	ıp:	Shut in Oc	ct. 9	2	0 13 at 1			<u> </u>	Taken_O	ct. 10	20	13	12:30	PM_	(AM) (PM)
Well on L	.ine:		Started		2	0 at			(AM) (PM)	Taken		20	—	at	((AM) (PM)
							OBSE	RVE	D SURFACE	DATA			Dura	tion of Shut-	_{in} 25	Hours
Static / Dynamic Property	Siz	Orifice Circle one: Size Meter Prover Pressure psig (Pm)		sure	Pressure Differential In Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _o)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	iut-In								PKR	psia	460.4		25		0	
Flow																
							FLOW	STRI	EAM ATTRI	BUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension ✓ P _m x h	Gravity Factor F _g		Flowing Temperature Factor F _t		Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _e
										<u> </u>						
(P _c) ² =		<u>_:</u>	(P _w) ² :	=	:_	(OPEN FL		ELIVE	ERABILITY) 6 (P	CALCUL _e - 14.4) +		:			2 = 0.2 2 =	07
(P _e) ² - (F	P _a)²	(F	P _c) ² - (P _w) ²	1	se formula 1 or 2 $P_c^2 - P_a^2$ $P_c^2 - P_d^2$ ed by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide	P _c ² - P	2	Stop Ass	sure Curve e = "n" or igned urd Slope	nxL	.og		Antilog	Del Equals	oen Flow iverability B R x Antilog (Mcfd)
Open Flov	<u></u>				Mcfd @ 14.	65 psia			Deliverabi	lity			Mcfd	@ 14.65 ps	a	
The u	unders	igne	d authority, o	on be	ehalf of the	Company, s	states th	nat he	e is duly au	thorized to	make the	e above repo	rt and	that he ha	ıs know	ledge of
			in, and that s								day of Ju					20 14 .
												//	1		7	C WIC
			Witness	(iii anu	1				_				ompany	,		~ ! A /! ~ !

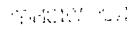
exempt s and that correct to of equipn	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to requestatus under Rule K.A.R. 82-3-304 on behalf of the operator AEXCO Petroleum, Inc. the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease record ment installation and/or upon type of completion or upon use being made of the gas well herein named
	eby request a one-year exemption from open flow testing for the Classen 1-13
gas well	on the grounds 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
	her agree to supply to the best of my ability any and all supporting documents deemed by Commis necessary to corroborate this claim for exemption from testing.
Date: <u>Ju</u>	lly 16, 2014
	Signature: Engineering Tech

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.



(P(114) 14 (