## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					(	See Instruc	tions on Re	verse Side	e)				
= .	en Flov Iiverabi				Test Date	<b>9</b> :				PI No. 15	0000		
Company	-					Lease				033-20,835 <b>- Q000</b> Well Number			
Exok, Ind							Wagnei	·		·····	1-36		
County Comanc	ounty Location omanche 820' fsl x 1200' fel NE/4			Section 36				RNG (E/W) 17W		Acres Attributed 160			
Field Shimer					Reservoir Mississippi					as Gathering Connection  Oneok Field Services			
Completion Date 1/29/1992				Plug Back Total Dept 5156'		oth	h P. r		Set at				
Casing Size 5-1/2"			Weight <b>14#</b>		Internal Diameter 5.012"		Set at <b>5189'</b>		Perforations 5100'		то <b>5126'</b>		
			Weigl <b>4.7</b> #	nt Internal 1.995"		Diameter Set a 5097			Perforations		То		
	Type Completion (Describe)				~~~~	d Productio				np Unit or Traveling Plunger? Yes / No			
	Thru	(Anı	nulus / Tubin	g)	% C	Carbon Diox	ide		% Nitro	ogen	Gas G	ravity - G <sub>g</sub>	
Vertical D	epth(H	l)				Pres flan	ssure Taps			**************************************	(Meter	Run) (Prover) Size	
Pressure	Builder	n.	Shut in12/	/6 2	12 , 8			Taken 12	2/7	21	12 <sub>at</sub> 8:30	(AM) (DM)	
Well on L											) at		
						OBSERVE	ED SURFAC	E DATA			Duration of Shut	-in Hour	
Static / Dynamic Property	Orific Size (inche	е	Meter Differential		Flowing Temperature t Well Head Temperature t		Casing  Wellhead Pressure  (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )  psig psia		Tubing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$ psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In							300#						
Flow													
	,			1	1	FLOW STI	REAM ATTR	IBUTES				<u> </u>	
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one:  Meter or  Press Extension  √ P <sub>m</sub> x h		Gravity Factor F <sub>9</sub>		Flowing Temperature Factor F <sub>11</sub>	mperature Factor		Metered Flo R (Mcfd)	ow GOR (Cubic Fo Barrel	Gravity	
					(ODEN E)	OWN (DEL II)	/FDADU ITV	2 041 0111	ATIONO				
(P <sub>c</sub> )² =		:	(P <sub>w</sub> )² =	= :	(OPEN FL		/ERABILITY % (F	) CALCUL <sup>2</sup> c - 14.4) +			_	) <sup>2</sup> = 0.207 ) <sup>2</sup> =	
(P <sub>c</sub> ) <sup>2</sup> - (F	$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - P_d^2 $ $ (Aivided by: P_c^2 - P_w^2) $		LOG of formula 1. or 2. and divide   p 2. p 2		Backpressure Curve Slope = "n" or  Assigned Standard Slope			LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flov				Mcfd @ 14.	65 psia		Deliverat	nility			Mcfd @ 14.65 ps	ia	
		inner	d authority o			states that I			n make	the above ren	ort and that he ha		
				aid report is true				(	- 1	August	ort and that He H	, <sub>20</sub> _13	
		***************************************	\$4(\$	(if any)			-	_{\}/	W	Mu	112	RECEIVE	
			Witness	(it any)						For	Company KAN	ISAS CORPORATION	

AUG 1 9 2013

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator <u>Exok, Inc.</u>							
and tha	t the foregoing pressure information and statements contained on this application form are true and							
correct	to the best of my knowledge and belief based upon available production summaries and lease records							
	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the Wagner 1-36							
	I on the grounds that said well:							
	(Check one)							
	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								
								l fu
staff as	necessary to corroborate this claim for exemption from testing.							
Date: _/	august 15, 2013							
	Signature: MM							
	Title: Steven A. Muns, Land Manager							

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

KANSAS CORPORATION COMMISSION