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

Type Test	t:					(	(See Instru	uctions on Re	verse Side	9)				
<b>√</b> Op	en Flo	w				Test Date	a·			۸۵	'l No. 15			
De	eliverab	ilty				07/28/2					9-21228-000	00		
Company		leum	ı, Inc					Lease KIGER	A			1-17	Well Number	
County Location MEADE 330' FSL & 2310" FWL				Section 17		TWP 31S			E/W)		Acres Attributed			
Field HOSS L	AKE					Reservoi CHEST					thering Conn			
Completion Date 12/17/09				Plug Bac	k Total De	pth	n Packer NON							
Casing S 4.50	ising Size Weight 50 10.5			Internal Diameter 4.052			Set at <b>5821</b> '		orations 31'	то <b>5629</b> '				
Tubing Si 2.375				Internal Diameter 1.995			Set at <b>5370</b> '		orations	То				
Type Con			escribe)			Type Flui	d Producti	ion		Pump U <b>NO</b>	Init or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) TUBING				% 0 0.809	arbon Dic	oxide		% Nitros	_	Gas Gi 0.728	ravity - G <sub>a</sub>			
Vertical D	epth(H	ł)						essure Taps ANGE				(Meter 2.067	Run) (Prover) Size	
Pressure	Buildu	p: \$	Shut in _07	'/28	2	0_12 at 1	0:00	(AM) (PM)	Taken_07	7/29	20	12 <sub>at</sub> 10:00		
Well on L						D at		(AM) (PM)	Taken		20	at	(AM) (PM)	
					·····		OBSERV	/ED SURFACI	E DATA	1		Duration of Shut-	-in Hours	
Static / Dynamic Property	Siz	rifice Size ches)  Circle one:  Meter  Prover Pressure psig (Pm)		sure	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Heat Temperature Temperat t t		I Molibead Droseuro		Tubing Wellhead Pressure $(P_w)$ or $(P_r)$ or $(P_c)$ psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In					~***			310	y dia	parg	pola	24 KANSA	RECEIVED AS CORPORATION COMM	
Flow													OCT 0 9 2012	
	1						FLOW S1	REAM ATTR	IBUTES		1	CO		
Plate Coeffiecient $(F_p) (F_p)$ Mcfd		Circle one:  Meter or  Prover Pressure  psia			Extension F		vity tor	Flowing Temperature Factor F <sub>i</sub>	i Deviation		Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Ground	
-														
/D \2			/P ***				OW) (DELI	IVERABILITY)					<sup>2</sup> = 0.207	
(P <sub>c</sub> ) <sub>5</sub> =	I	_:	(P <sub>w</sub> )"		se formula 1 or 2:	P <sub>d</sub> =			· - 14.4) +		:	(P <sub>d</sub> )	·=	
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_a)^2$		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>*</sub> ) <sup>2</sup>		1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ divided by: $P_c^2 - P_w^2$		LOG of formula 1. or 2. and divide by:	P.2-P.2	Slop Ass	Backpressure Curve Slope = "n" or - Assigned Standard Slope		LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			2.55		i. W									
Open Flow Mcfd @ 14.65 psia						Deliverabi	Deliverability			Mcfd @ 14.65 psia				
											he above repo September	ort and that he ha	·	
ne racis si	ated fr	iereir	i, and that s	said r	eport is true	and correct	. Execute	ed this the 30	·	day of	16		, <sub>20</sub> <u>12</u> .	
			Witness	(if any	)			-	Day!		Kety	mpan A	hc/	
			For Corn	missio	n .		<del>_</del> .	_	1100	1/4//	Chec	kedby		

l declare	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt statu	is under Rule K.A.R. 82-3-304 on behalf of the operator Daystar Petroleum, Inc
and that the	foregoing pressure information and statements contained on this application form are true and
correct to the	e best of my knowledge and belief based upon available production summaries and lease records
of equipment	t installation and/or upon type of completion or upon use being made of the gas well herein named.
l hereby	request a one-year exemption from open flow testing for the KIGER A 1-17
gas well on t	he grounds that said well:
(0	Check one)
(0	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
I further a	agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as nece	ssary to corroborate this claim for exemption from testing.
Date: _09/30/	2012
	KANSAS CORPORATION
	OCT 09 2
	Signature: Wolfling Signature:
	Title: Vice- President

## 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.