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

Type Test	:				(	(See Instru	uctioi	ns on Reve	rse Side	e)						
<b>√</b> Op	en Flow				Test Date					ADI	No. 15					
Deliverabilty				Test Date: 06/04/2014					API No. 15 159-20012 <b>–0000</b>							
Company DAYSTA		ROLEU	M, INC.					Lease C. WOOD	s				13	Well Nu	ımber	
County Location RICE 330 FSL & 2210 FEL			Section 12			TWP 18S		RNG (E/	W)	Acres Attributed						
Field GENESO					Reservoir ARBUCKLE				Gas Gathering Connection AMERICAN ENERGIES PIPELINE LLC							
Completion Date 03/30/1967				Plug Back Total Depth 2467				Packer Set at								
Casing Size Weight 5.5 14				Internal Diameter 5.012			Set at <b>2467</b>		Perforations 3 SPF			To <b>2</b> 181-	2404	2404		
Tubing Size Weigh 2.875 6.4			Weight 6.4	t Internal Diameter 2.441				Set at 1302		Perfo	rations	То				
Type Completion (Describe) SINGLE					Type Fluid Production Saltwater & Oil				Pump Unit or Traveling Plunger? Yes / No							
Producing		Annulus	/ Tubing)			Carbon Dic				% Nitrog			Gas Gr	avity -	G <sub>g</sub>	
TUBING				<del>-,</del>												
Vertical D	epth(H)					Pr€	essu	re Taps					(Meter	Run) (P	rover) Size	
Pressure	Buildup	: Shut i	06/0	32	0_14_at_1	0.00	(A	M) (PM) T	aken_06	6/04	20	14 a	10.00		(AM) (PM)	
Well on L	ine: 	Starte	d	2	0 at		(#	AM) (PM) T	aken		20	a	t		(AM) (PM)	
						OBSER\	VED	SURFACE	DATA			Duratio	on of Shut-	-in	Hours	
Static / Dynamic	namic Size		cle one: Meter r Pressure	Pressure Differential in	Flowing Temperature t		iemperature		Casing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_0)$		Tubing Wellhead Pressure (P, ) or (P, ) or (Pc)		Duration (Hours)		Liquid Produced (Barrels)	
Property Shut-In	·   ·		g (Pm)	Inches H <sub>2</sub> 0	<b>t</b>   t			psig psia		psig			24			
Flow	<del></del> -															
_						FLOW S	TRE	AM ATTRIB	UTES	•						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>1</sub> ,		Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)			Flowing Fluid Gravity G <sub>m</sub>	
P <sub>o</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> =_	:	(OPEN FL		.IVEF	RABILITY) (P.		.ATIONS - 14.4 =	:		(P <sub>a</sub> )	1 <sup>2</sup> = 0.2	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> ~ (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> vided by: P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:			Backpressure Curv Slope = "n" 				Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
				/, c 'w												
Open Flor	<u> </u>			Mcfd @ 14.	65 psia			Deliverabili	ty			Mcfd @	14.65 ps	ia		
	_		•					•			ne above repo		that he ha		eledge of 20 14 .	
ne racts si	tated the	erein, and	i inat sali	d report is true	e and correc	i. Execute	ea th				ETROLE		INC.	,		
			Witness (if a	iny)			~		n///	#	A - A	ompany		Re CORPO	<u>ceived</u> RATION COMMI	
			For Commis	sion			-	1	//lon	1/hm)	0-CKO	cked by		cen	1 7 2014	
			o commis	·····							ÇII.B			SEP	[ <u>                                  </u>	

	clare 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 DAYSTAR PETROLEUM, INC.
	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 <u>C. WOODS #13</u>
	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
	is not capable of producing at a daily rate in excess of 250 mcf/D
I fu	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
Date: _	9/10/2014
	Signature: Malling S
	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.

\*\*Received\*\*
\*\*KANSAS CORPORATION COMMISSION\*\*