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

	t: en Flow eliverabilt	_			Test Dat		ructions on Re	verse Side	, AP	I No. 15			
Company		.y 			06/29/2	013	Lease		17:	5-21901-000		Mol Mushau	
Daystar		um, Inc						ERS TR	UST A		1-26	Well Number	
County Location SEWARD 2310 FNL & 2240 FEL					Section 26		TWP 31S					Acres Attributed	
						Reservoir CHESTER			Gas Gathering Connection DAYSTAR TO NNG				
						Plug Back Total Depth			Packer Set at NA			· · · · · · · · · · · · · · · · · · ·	
Casing S 4.5	Casing Size Weight 4.5 10.5				Internal 4.052	Diameter		Set at Per 5997 54		orations 7	то 5463		
Tubing S 2.375	Tubing Size Weight 2.375 4.7			Internal I	Diameter		Set at Per 5457		forations To		-7- ·····		
		(Describe)			Type Flu	id Produc	tion	·	Pump U	nit or Traveling	Plunger? Yes	/ No	
<del></del>						% Carbon Dioxide			% Nitrogen 7.0			Gas Gravity - G	
Vertical Depth(H)						Pressure Taps					(Meter	Run) (Prover) Size	
5460  Pressure Buildup: Shut in 06/28 20 13 a						FLANGE 3 <sub>at</sub> 10:00 (AM) (PM) Taken 06			6/29	20	3.068 13 , 10:00	(AM) (PM)	
Well on L	٠											(AM) (PM)	
							VED SURFACE				Duration of Shut-	<u> </u>	
Static / Dynamic Property	Orifice Size (inches	Mete Prover Pri	Circle one: Pres Meter Differ over Pressure i psig (Pm) Inche		Temperature	Well Head	Cas Wellhead (P <sub>w</sub> ) or (P	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing pad Pressure r (P, ) or (P <sub>c</sub> )	Duration (Hours)	n Hours Liquid Produced (Barrels)	
Shut-In		7-3(	<del></del>	Inches H <sub>2</sub> 0			psig 6	psia	psig	psia	24		
Flow								-					
	<u>, , , , , , , , , , , , , , , , , , , </u>					FLOW S	TREAM ATTR	BUTES		<u>'                                   </u>			
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> xh	Grav Faci F	lor .	Flowing Temperature Factor F <sub>1</sub> ,	Deviation Factor F <sub>pv</sub>		Metered Flov R (Mcfd)	v GOR (Cubic Fe Barret)	Cravity	
		·· <del>-</del>	l		(OPEN FL	OW) (DEL	.IVERABILITY)	CALCUL	ATIONS				
(P <sub>c</sub> ) <sup>2</sup> =		(P <sub>w</sub>	)² =	:	P <sub>d</sub> =	, (022		្ត - 14.4) +		<del></del> ;	(P <sub>a</sub> )፡ (P <sub>d</sub> )፡	<sup>2</sup> = 0.207 <sup>2</sup> =	
(P <sub>e</sub> ) <sup>2</sup> - (F or (P <sub>e</sub> ) <sup>2</sup> - (F		(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		nose formula 1 or 2. 1. $P_c^2 \cdot P_a^2$ 2. $P_c^2 \cdot P_d^2$ ded by: $P_c^2 - P_a^2$	P LOG of formula P 1. or 2. and divide		Backpress Slope P²-P² K Standan		nxl	LOG [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flov				Moid @ 14.0			Deliverabl				Mcfd @ 14.65 psi		
							the is duly auted this the 02		_	e above repo	rt and that he ha	s knowledge of	
									STAR	1-7-1	OLÆUM,	INC.	
			ss (if any				ICHITA	Mu	(hu)	S-11	ODDENY KANSAS C	RECEIVED CORPORATION COM	
		For Co	mmissic	on	NC	)V 12	2013	, ——		Chec	ked by		

OCT 0 7 2013

CONSERVATION DIVISION
WIGHTA KS

exem	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request operator Daystar Petroleum, Inc
correct of equ	hat the foregoing pressure information and statements contained on this application form are true and ct to the best of my knowledge and belief based upon available production summaries and lease records uipment installation and/or upon type of completion or upon use being made of the gas well herein named. hereby request a one-year exemption from open flow testing for the SAUNDERS TRUST A 1-26 well 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  further agree to supply to the best of my ability any and all supporting documents deemed by Commission as necessary to corroborate this claim for exemption from testing.
	10/02/2013 Signature: MMW J. M.
	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.

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KANSAS CORPORATION COMMISSION

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