KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test						(see ms	structi	ions on ne	verse Side	*)				
= :	en Flov liverabi					Test Date						I No.			
Company		y				08/29/2	012		Lease		119	9-211	90-000	00	Well Number
Daystar		eum	n, Inc						LAND A	\				1-21	
County Location MEADE C-SW-SE				Section 21			TWP 31S	RNG (E/W) 30W				Acres Attributed			
Field					Reservoir MISSISSIPPI-CHESTER				Gas Gathering Connection DAYSTAR TO NNG						
Completion Date 12/17/09				Plug Bac 5960	k Total	Depti	h	Packer Set at NONE							
Casing Si 4.50	Casing Size Weight				Internal Diameter 4.052			Set a	Perforations 5454			то 5650			
Tubing Size Weight 2.375 4.7				Internal Diameter			Set at 5450'		Perforations			То			
Type Completion (Describe) SINGLE GAS				Type Flui	Type Fluid Production OIL AND WATER				Pump U	nit or	Traveling	g Plunger? Yes	s / No		
			nulus / Tubi	ng)			arbon I				% Nitrog	gen		Gas G	aravity - G _g
TUBING					0.180					7.260	l		0.70	46	
Vertical Depth(H) 5552'					Pressure Taps FLANGE							(Meter 2.06)	Run) (Prover) Size		
			Shut in08	3/29	20	12 1					3/30				(AM) (PM)
Pressure	Buildup														
Well on L	ine:	,	Started		20) at		_	(AM) (PM)	Taken			20	at	(AM) (PM)
							OBSE	RVE	SURFACI	E DATA				Duration of Shu	t-inHours
Static /	Orific		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential	Flowing Temperature t	Well Head				Tubin Wellhead P			Duration	Liquid Produced
Dynamic Property	Size (inche				in Inches H ₂ 0		Temperature t	ature	(P _w) or (P) or (P _c)	(P _w) o	or (P ₁) o	or (P _c)	(Hours)	(Barrels)
Shut-In			psig (r iti	,	mones m ₂ o				psig 88	psia	psig		psia	24	
Flow												+			
							FLOW	STR	EAM ATTR	IBUTES				<u> </u>	PEOP
Plate			Circle one:	T	Press	0			Flowing		datio -			KANS	RECEIVED SAS CORFORATION COM
Coefficient (F _b) (F _p) Mcfd		Meter or Prover Pressure psia			Extension	Fac	Gravily Factor		emperature Factor	Fa	riation ictor	tor R		(Oubic F	PER INT ACCOUNT.
				✓ P _m xh	F,	F		Factor F _{II}	F	pv	(Mcfd)		Barrel	, - @_CUIK	
				\top											NSERVATION DIVS
				•		(OPEN FL	OW) (DI	ELIVE	RABILITY) CALCUL	ATIONS			(P	WICHITA, KS
P _n)? =		_:	(P _*)²	=	:	P _a =		0/	6 (F	· - 14.4) +	14.4 =		:		$a^{2} = 0.207$ $a^{2} = 0.207$
(P)2- (P)2			(P _w) ² - (P _w) ²		ose formula 1 or 2:	LOG of	Γ			ssure Curve	1				Open Flow
or (P _a) ² - (P _a) ²				formula 1. or 2.				0e = "n" Or	er n x			Antilog	Deliverability Equals B x Antilog		
(P _c)*- (F	(a)2			divid	led by: P_c^2 - P_w^2	and divide by:	P. 2 - P	2		signed ard Slope			LJ		(Mcfd)
	\neg														
Open Flov	v				Mcfd @ 14.6	55 psia			Deliverab	ility				Mcfd @ 14.65 ps	sia
The u	ındersi	gned	authority	on b	ehalf of the	Company. s	tates th	at he	e is dulv ai	ithorized to	o make ti	he ab	ove rend	ort and that he h	nas knowledge of
		_	-		report is true	•			, 04		day of _S			and mache ii	
.0 14013 31			n, und triat i	Jaiu	oport is tide	and correct	. LAGO	U CU			4 ay 01	10	./ -	7 1	/
			Witness	(if any	<i>(</i>)			_	-	\ by	2)94	13	Xrel	elin In	£
				, sarr)				_		////	Mu	w/-		CYC	 _
	_		For Com	missio	on .			_	_	-		-	Che	cked by	

Ιd	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	ot status under Rule K.A.R. 82-3-304 on behalf of the operator Daystar Petroleum, Inc
and that correct of equip	at the foregoing pressure information and statements contained on this application form are true and it to the best of my knowledge and belief based upon available production summaries and lease records ipment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the LAND A 1-21 cell 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 arther agree to supply to the best of my ability any and all supporting documents deemed by Commission is necessary to corroborate this claim for exemption from testing.
	09/30/2012 RECEIVED CORPORATION CO
	Signature: 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.