KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				((See Ins	tructions on Re	verse Side))				
✓ Op	en Flov	W			Test Date	۵.			ΔΡ	l No. 15			
De	eliverabi	ilty			9/17/10					9-21206-000	0		
Company Daystar		eun	n, Inc.				Lease Mustan	g A				Well Number 1-20	
County Location Meade 330' FNL & 330' FEL					Section 20		TWP 3 1S			E/W)	Acres Attributed		
Field					`Reservoi Chester			Gas Gathering Conn Daystar to NNG			ection	<u> </u>	
Completion Date 6/30/08					Plug Bac 5620	k Total [Depth	h Packer Set at None					
Casing Size Weight 4.500 10.5				Internal (4.052			Set at 5913'		orations 6'	то 5566'			
Tubing Size Weight 2.375 4.7				Internal I		Set a	Set at 5396'		orations	То			
Type Con Single ((De		***************************************	Type Flui Water/	d Produ			Pump U No	nit or Traveling	Plunger? Yes	/ No	
		(Anr	nulus / Tubing))		Carbon D	ioxide		% Nitro	gen	Gas Gr	avity - G _a	
Tubing						0.277		9.471			0.7032		
Vertical D 5491'	Depth(H))					ressure Taps Flange					Run) (Prover) Size	
Pressure	Buildup	o: :	Shut in9/16	3 2	0_10_at_9		(AM) (PM)	Taken	/17	20	10 at 9:00	(AM) (PM)	
Well on L	.ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
					'	OBSER	RVED SURFAC	E DATA			Duration of Shut-	inHours	
Static / Dynamic Property	amic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Temperature Temper		ture (P _w) or (P	Pressure	Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			poig (i iii)	Mones 1120			318	psia	psig	psia	24		
Flow													
						FLOW 9	STREAM ATTR	IBUTES					
Plate Coeffieci (F _b) (F Mcfd	ient	Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h	Extension Fact		or Temperature		Deviation Factor F _{pv}		v GOR (Cubic Fe Barrel)	Gravity	
P _c) ² =		:	(P _w) ² =	•	(OPEN FLO		LIVERABILITY % (F) CALCUL P _c - 14.4) +			•	² = 0.207 ² =	
(P _c) ² - (F or (P _c) ² - (F	P _a) ²	² (P _c) ² - (P _w) ²		Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$ LOG of formula 1. or 2. and divide by:		P.2 - P.	Backpre Slop 	Backpressure Curve Slope = "n" or Assigned Standard Slope		.og	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flov	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	a	
							at he is duly au			ne above repo lovember	rt and that he ha	s knowledge of, 20	
									10		<u> </u>	DEAFN "	
			Witness (if	any)				110	10%	ucc	company	RECEIVE	

KCC WICHITA

exempt status under and that the foregode correct to the best of equipment install	r penalty of perjury under the laws of the state of Kansas that I am authorized to request a Rule K.A.R. 82-3-304 on behalf of the operator Daystar Petroleum, Inc. Daysta
(Check o	
Date: 11/11/10	Signature: Title: President, Daystar Petroleum, Inc.

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

NOV 1 5 2010

KCC WICHITA