KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ion s on Re	verse Side	9)					
√ Op	en Flov	,			Test Date	٠.			ΔĐI	No. 15				
De	liverabi	ty			06/29/2					-22005 04	100			
Company Daystar		eum	, Inc				Lease DUFIEL	.D TRUS	ΤA		1	Weit	Number	
			Location C- N/2-N/				TWP 31S		RNG (E/W) 31W			Acres Attributed 640		
Field THIRTY	-ONE	sw			Reservoir	r XIL GROVE	-			hering Conne	oction .			
Completion Date 10/06/2008			Plug Bac 3210	Plug Back Total Depth 3210			Packer Set at NONE							
Casing Size 4.5			Weight 10.5		Internal Diameter 4.052		Set at 3224		Perforations 4 SPF			то 3053-305 5		
Tubing Size 2.375		-	Weight 4.7		Internal Diameter 1.995		Set at 3029		Perforations		То	ı		
Type Con		(De	escribe)	,	Type Flui NA	d Production	1		Pump Un	nit or Traveling	Plunger?	Yes / N	0	
Producing Thru (Ann Tubing			oulus / Tubing)		% C	Carbon Dioxi	de	9 % Nit 26.7		trogen 7		Gas Gravity - G _g 0.698		
Vertical Depth(H)					<u>;</u>		sure Taps NGE TAF	•			•	(Meter Run) (Prover) Size 2"		
Pressure	Buildur): S	Shut in	3 2	0_13_at_1	0:00	(AM) (PM)	Taken 06	5/29	20	13 _{at} 10	:00	(AM) (PM)	
Well on L			Started		0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA		,	Duration of	Shut-in	Hours	
Static / Dynamic Property	Orific Size (inche	,	Circle one: Meter Differential Temperature in Temperature t Well Head Temperature (fi		Wellhead (P _w) or (F	Casing Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) (P_w) or (P_1) or (P_c)			1 '		iquid Produced (Barrels)			
Shut-In			F2-3 (7-1)	moves vi ₂ s			232	psia	psig	psia	24			
Flow														
					1	FLOW STR		BUTES	1		1			
Plate Coeffied (F _b) (F Mofd	ient		Circle one: Meter or ver Pressure psia	Press Extension P _m x h	Grav Fac F	tor	Flowing Temperature Factor F ₁₁	Fa	riation actor F _{pv}	Metered Flow R (Mcfd)	(Cu	GOR bic Feet/ Barrel)	Flowing Fluid Gravity G _m	
					(OPEN EI	OW) (DELIV	ERABII ITV	CALCIII	PUOLTA					
(P _c) ² =		:	(P)² =	:	P _d =			-	- 14.4 =	;		$(P_a)^2 = (P_d)^2 =$		
(P _e) ² - (l		(P	Ch (P _w) ² - (P _w) ²	1. P _c ² -P _a ² 2. P _c ² -P _d ²	LOG of formula 1. or 2. and divide		Backpre Slo 	essure Curve pe = "n" - or signed lard Slope	,	ГЛ	Antilog		Open Flow Deliverability Lals R x Antilog (Mcfd)	
			div	ided by: P _c ² - P _w	2 by:		Sand	iara siope					, ,	
Open Flo	w			Mcfd @ 14.	65 psia		Deliverat	oility		ĺ	Mcfd @ 14.6	65 psia		
		-	l authority, on l				_		to make th		rt and that	he has kr	nowledge of	
			Witness (if a	y)	<u></u>		- -	Day	Short	Petro	zemnanv	J FEE	EIVED	
			For Commiss	ion				I' M	Mula	Chec		CURPUR	ATION COMMISS	

OCT 0 7 2013

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt	status under Rule K.A.R. 82-3-304 on behalf of the operator Daystar Petrofeum, Inc
and the	t 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
	oment installation and/or upon type of completion or upon use being made of the gas well herein named. Pereby request a one-year exemption from open flow testing for theDUFIELD TRUST A 1
	Il 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
l fu	rther 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: _	10/02/2013
	Signature: Mullimu S. W.
	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