KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				C	See Instruct	ions on Re	verse Side)					
	en Flow				Test Date	ı:			API N	lo, 15				
Del	iverabil	lty			03/24/20	015			15-0	95-01781-0				
Company Daystar I		eum	, Inc.				Lease Coyken	dall			1	Well Numi	ber	
County Kingman	ı		Locati 330 FS	on L, 330 FWL	Section 36		TWP 29S		RNG (E/V 7W	/)		Acres Attributed		
Field Spivey-G	Frabs				Reservoir Mississi					ering Conno chita Gas (ection Sathering LLC			
Completic 3/29/196)			Plug Bad 4170	k Total Dept	h		Packer Se	t at				
Casing Si 5.5	Z8		Weigh 15.5	1	Internal D 4.95	Diameter	Set a 420		Perfora 4134		то 4160			
Tubing Si. 2.375	ze		Weigh 4.6	1 .	Internal I 1.995	Diameter	Set a 419		Perfora	itions	То			
Type Completion (Describe) Single				Type Flui- NA	Type Fluid Production NA				or Traveling	Plunger? Yes	/ No			
Producing Thru (Annulus / Tubing) Tubing				% C	% Carbon Dioxide				n	Gas G	Gas Gravity - G _g			
Vertical D	epth(H)				Press Flans	sure Taps ge		-		(Meter	Run) (Prov	ver) Size	
Pressure Buildup: Shut in 3/23 20.				0_15 at_1	0:00 AM	(AM) (PM)	AM) (PM) Taken 3/24		20	15 at 10:00	AM_ (AI	AM_ (AM) (PM)		
Well on Li	ine;	;	Started	2	0 at		(AM) (PM)	Taken		20	at	(AI	M) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut	- <u>in</u>	Hours	
Static / Dynamic Property	Orlfic Size	•	Circle one: Meter Prover Pressu	1	Flowing Temperature I	Well Head Temperature t	Cas Wellhead (P _*) or (P	Pressure	Wellhea	bing d Pressure P ₁) or (P _c)	Duration (Hours)		Produced rrels)	
Shut-In	•		psig (Pm)	Inches H ₂ 0			psig	psia	psig	psia	24	<u> </u>		
Flow		_					55	-						
Flow						FLOW STR	EAM ATTR	IDIITEC				<u> </u>		
Plate			Circle one;	Press		-	Flowing						Flowing	
Coeffieci (F _b) (F Mcfd	ient ,)		Meter or ver Pressure psia	Extension √ P _m x h	Grav Fac F	tor T	Factor	Fa	iation ctor	Metered Flov R (Mcfd)	w GOR (Cubic Fo Barrel)		Fluid Gravity G _m	
					(ODEN EL	040 (DEL 11)		\	4710110					
(P _c) ² =		_:_	(P _w) ² =	:	•	OW) (DELIV) CALCUL ² _c - 14.4) +		:) ² == 0.207	'	
(P _e) ² - (F or (P _c) ² - (F		(P	(P _w)²-	Choose formula 1 or 2 1. $P_o^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1, or 2, and divide	P.2- P.2	Slo As	ssure Curve pe = "n" - or signed lard Slope	l n x L	oe [Antilog !	Delive Equals F	n Flow erability R x Antilog (lcfd)	
							-			-	<u>.</u>			
Open Flow				Mcfd @ 14	65 nsia		Deliverability				Mcfd @ 14.65 ps	ia		
			,			tates that h			a maka the		ort and that he h		dae of	
		•	•	id report is tru					day of No		ort and that he h		15 .	
						KCC V	Nrct 5		Dayst	ar Petrol	eum, Inc.			
			Witness (fany)			- 2 3		Patth	. 1/	Coffidany			
			For Comm	ission				,	UN VINCO	Che	cked by			
						KE(CEIVED) うり~'	2015	<u> </u>				
							11-2	-J-1	~V/~	/				

exempt status und and that the foreg correct to the best of equipment insta I hereby reque	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Daystar Petroleum, Inc. oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records llation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Coykendall 1
_	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 11/20/2015	Signature: Mallow & Signature: Vice President OV 23 2015 PECEIVED

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.