KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t;				(See Instruc	tions on Rev	erse Side)				
√ or	en Flo	w											
Deliverabilty				Test Date 7/13/20			API No. 15 159-20632-0000						
Company		leum	n. Inc.	<u>. </u>	7713720		Lease Dobrinsk	i A				Well Nu	mber
County Rice (Local C SE I		Section 16			TWP 19S		(W)	Acres Attributed		ttributed
Field Lyons G	as Fie	eld			Reservoi Heringto	r on-Krider				thering Conn	ection		
Completion 11/1/197	on Dat					k Total Dept	ih		Packer NA				
Casing S			Weig 10.5	ht	Internal I	Internal Diameter		Set at 1310		orations 8	To 1253		
Tubing Size			Weight		Internal I	Internal Diameter		Set at 1245		orations	To		
Type Completion (Describe)				Type Flui	Type Fluid Production			1245 Pump Unit or Traveling Plunger? Ye.			/ No	•	
Gas	o Thru	(Anr	nulus / Tubir	<u></u>	None % C	arbon Dioxi	do	•	No % Nitro	nen	Gas Gr	avity - C	2
Tubing	9 11	(vari	ilaias 7 Tabii	197	0.0000		00		22.24	='	0.663		3 0
Vertical D	Depth(H	1)					sure Taps	-					rover) Size
Pressure	Buildu	p: :	Shut in 7/1	2 4	15 at 1	0:00 am	(AM) (PM)	Taken_7/	13	20	15 _{at} 10:00	am_ (AM) (PM)
Well on L	.ine:	;	Started		0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
				•		OBSERVE	D SURFACE	DATA		· •	Duration of Shut-	in	Hours
Static / Dynamic Property	Orifi Siz (inch	e	Clicle one: Meter Prover Press		Flowing Temperature	Well Head Temperature t	Casir Wellhead F (P _w) or (P _t	ressure	Wellho	Tubing ead Pressure or (P ₁) or (P _c)	Duration (Hours)		d Produced Barrels)
Shut-In	(111011		psig (Pm)	Inches H ₂ 0	<u> </u>		psig 105	psla	psig	psia	24		
Flow													
	·		<u> </u>		1	FLOW STR	EAM ATTRI	BUTES	<u>. </u>			-	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Grav Fac F,	tor T	Flowing Temperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	y GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m
<u> </u>								<u> </u>					
(P _c) ² =		_:	(P _w)² =		(OPEN FLO		ERABILITY)	CALCUL - 14.4) +		:	(P³); (b³);	2 = 0.2	07
(P _o) ² - (I		(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 _g	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpress Slope Assi	sure Curve e = "n" or gned rd Slope		LOG	Antilog	Op Dell Equals	en Flow verability R x Antilog (Mofd)
Open Flo	w .			Mcfd @ 14	65 psia		Deliverabil	ity		, 	Mcfd @ 14.65 psi	a	
				in behalf of the ald report is true						he above repo September	rt and that he ha		=
ine lauts S	iaieu II	ierell	n, and mat s	ан героп із ти	and collec	r. Executed Receive		<u>'</u> '	•	star Petrole	eum, Inc.	, 2	<u>15</u> .
			Witness (if any)	- KANSAS	CORPORATION	COMMISSION	Allb			ampany		
	_		Far Comr	nission	S	LP 1 1	2015 —	- pr wa	MILL	Chec	ked by		

CONSERVATION DIVISION WICHITA, KS

I declare 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 Petroleum, Inc.
and that 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 of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the
gas well on the grounds that said well:
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
I further 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: 9/9/2015
Received KANSAS CORPORATION COMMISSION SEP 1 2015 CONSERVATION DIVISION WICHITA, KS

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.