KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test						(See Ins	tructi	ons on Re	verse Side)					
_ :	en Flov liverabi					Test Date						I No. 15 9-21076 <i>-06</i>	00			
Company						06/05/20	J1 4		Lease		15	9-21076-00			Well Nu	mber
	R PE	TRO	DLEUM, IN						SWEN	NOON	(m			1		
County RICE			Locat NW NE		Ξ	Section 6			TWP 19S		RNG (E	/W)			Acres A	Attributed
Field ODESSA	A SOL	JTH				Reservoir MISSIS						thering Conn ICAN ENER		PELINE	ELLC	
Completic 01/07/19		е				Plug Back 3228	k Total	Depti	n		Packer,					
Casing Si 4.5	ize		Weigi 9.5	nt		Internal D	Diamete	г	Set a 324			rations		To 3176-1	78 & 3	3194-03
Tubing Si 2.375	ze		Weight 4.7			Internal Diameter 1.995			Set a 115		Perfo	rations	То			
Type Con	npletion	1 (De	escribe)			Type Flui	d Produ	ction				nit or Traveling	Plunger?	Yes	/ (
	Thru		ıulus / Tubin	g)	<u> </u>	% C	arbon [Dioxic	le		% Nitro			Gas Gr	avity - (Э ₀
Vertical D		1)					<u> </u>	Press	ure Taps					(Meter f	Run) (P	rover) Size
Pressure	Buildu	n: :	Shut in _06	/04	20	14 _{at} 10	0.00		(AM) (PM)	Taken 06	3/05	20	14 _{at} 1	0.00		(AM) (PM)
Well on L												20				
							OBSE	RVE	D SURFAC	E DATA			Duration	of Shut-	-in	Hours
Static / Dynamic	Orifi Size		Circle one: Meter Prover Press		Pressure Differential in	Flowing Temperature	Well H		Wellhead	sing Pressure	Wellh	Tubing ead Pressure	Durat			id Produced Barrels)
Property	(inche	es)	psig (Pm)	- 1	Inches H ₂ 0	t	t	_	(F _b) or (F	P ₁) or (P _c) psia	psig	pr (P _t) or (P _c)	Hou.		-	
Shut-In				_				_	160				24			
Flow						_					<u> </u>					
	Ī			T			FLOW	STRI	EAM ATTR	IBUTES						
Plate Coeffied (F _b) (F Mofd	ient ,)		Circle ona: Meter ot ver Pressure psia		Press Extension P _m x h	Grav Faci	tor	Ti	Flowing emperature Factor F ₁₁	Fa	iation ector e pv	Metered Flor R (Mcfd)		GOR Cubic Fe Barrel)		Flowing Fluid Gravity G _m
			- 11	†				_			_		-			<u> </u>
			_			(OPEN FL	OW) (DI	ELIVI	ERABILITY) CALCUL	ATIONS			(P,)	r ² = 0.2	207
(P _c)2 =		_:_	(P _w) ²		<u></u> :	P _d =		°	6 (1	P _c - 14.4) +	14.4 = _	<u> </u>		(P _d)		
(P _c) ² - (I or (P _c) ² - (I		(F	P _c) ² - (P _w) ²	2	ose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ²	LOG of formula 1. or 2. and divide	P _e ² - P	2	Šlo As	essure Curve pe = "n" - or ssigned	l n x	LOG	Antili	og	Del Equals	pen Flow liverability s R × Antilog (Mcfd)
· · ·				divid	led by: P _c - P _w	by:	L.	<u></u>	Stand	dard Slope	-					(MCIG)
						<u>-</u>					_					
Open Flo	w		_		Mcfd @ 14.0	65 psia			Deliverat	oility			Mcfd @ 1-	4.65 ps	ia	
		•				• •			-			he above repo		it he ha		•
the facts s	tated ti	herei	n, and that s	aid	report is true	and correc	t, Exec	uted				SEPTEMBER		~	ı	20 <u>14</u> .
			Witness	(if any	<i>(</i>)			_	:	DAYSTI	AK PI	TROLEU			Re	ceived RATION COMMIS
			ForCom	missic	on				٠	[[U]U	he) a	5-40 Che	cked by	_	SEP	1 7 2014
												J.10	,	•	/1_(I L TOIL

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator DAYSTAR PETROLEUM, INC. t the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
of equi	reby request a one-year exemption from open flow testing for the SWENSSON 1
	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
i fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commiss
	necessary to corroborate this claim for exemption from testing.
Date:_	9/10/2014
	with a M
	Signature: Man S. 45

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