KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					(See Instructi	ions on Re	verse Side)			
	en Flov				Test Date					No. 15		
<u></u>	liverabi	ity			10/11/1	1			033	3-21,0280000		
Company Daystar		eum	ı, Inc.				Lease Lousch	С			,	Well Number 1
County Comanc	he		Location SW NE	'n	Section 6		TWP 33S	······································	RNG (E	/W)		Acres Attributed
Field					Reservoir Pawnee	/ Mississip	pi		Gas Gat Oned	thering Conne	ction	
Completic 9/28/99	on Date	•			Plug Bac 6098	k Total Dept	h		Packer S N/A	Set at		
Casing S 4.5	ize		Weight 10.5		Internal D 4.025	Diameter	Set : 614			rations 0-74	то 5110-	54
Tubing Si 2.375	ize		Weight 4.7		Internal E 1.995		Set : 508		Perfo	rations	То	
Type Con Single	npletior	(De	escribe)		Type Flui Wat	d Production	1		Pump Ui	nit or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing) Tubing)	% Carbon Dioxide 0.34				% Nitrog	jen	Gas Gravity - G _g 0.7125		
Vertical D	epth(H)					sure Taps ige Tap				(Meter I	Run) (Prover) Size
Pressure	Buildur	o	Shut in 10/1	0 ,	0 11 at 1	0:00 AM	(AM) (PM)	Taken 10)/11	20	11 _{at} _10:00	AM (AM) (PM)
Well on L												(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24 Hou
Static / Dynamic Property	Orific Size	9	Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t		Pressure	Wellhe	Tubing ead Pressure (P_t) or (P_6)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In			poig (1111)	mones 11 ₂ 0			210	psia	psig	psia	24	
Flow												
			Circle one:			FLOW STR		IBUTES				
Plate Coeffiec (F _b) (F Mcfd	ient p)	Pro	Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor T	Flowing Femperature Factor F,	1	iation ector pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity
					(OPEN EI	OW) (DELIV	ERARII ITV	') CAL CIII	ATIONS			
(P _c) ² =		_:	(P _w) ² =	<u> </u>	P _d =			P _c - 14.4) +		:	(P _a) (P _d)	$a^2 = 0.207$ $a^2 = 0.207$
(P _c) ² - (I	•	(È	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ fivided by: $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide		Backpre Slo	essure Curve pe = "n" - or ssigned dard Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilo
			·									
Open Flo	w			Mcfd @ 14.	65 psia	******	Deliveral	oility		<u> </u>	Acfd @ 14.65 ps	a
		•	•	behalf of the	, ,					ne above repor December	t and that he ha	as knowledge of
									,			RECEIV
		_	Witness (if	any)				lle	illo	Heli		DEC 1
			For Commi	ssion				بعديد		Chec	(ed by	

	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request nder Rule K.A.R. 82-3-304 on behalf of the operator Daystar Petroleum, Inc.
and that the for correct to the bo of equipment in I hereby rec	egoing pressure information and statements contained on this application form are true and est of my knowledge and belief based upon available production summaries and lease records stallation and/or upon type of completion or upon use being made of the gas well herein named. Juest a one-year exemption from open flow testing for the Lousch C #1 grounds that said well:
I further ag	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 ree to supply to the best of my ability any and all supporting documents deemed by Commissionary to corroborate this claim for exemption from testing.
	Signature: Lules Believer Vitle: 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

DEC 2 1 2011