KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				. (See Instruc	tions on Rev	erse Side,)					
✓ Op	en Flov	v												
☐ De	liverabi	lty			Test Date 10/11/1					No. 15 -21527-000 0				
Company	,				10/11/1	<u>'</u>	Lease		000	21027-0000	20.00	Well Nur		
Daystar		eum	, Inc.				Herd A				· ·	1	linei	
County			Locatio		Section	4.	TWP		RNG (E/	N)		Acres A	ttributed	
Comanc	he		NW SE	NE SW	20		328		20W			160		
Field Wildcat					Reservoir Morrow	r				nering Conne i dstream	ction			
Completio	on Date			,,,		k Total Dep	th		Packer S		····			
8/12/08		-			5 1				NA				·	
Casing Si	ize		Weight		Internal [Set a		Perfor		To			
5.500 Tubing Si	170		15.5 Weight		4.95		522 Set a		51		5146' To			
2.375	126		4.7		3.99		512		renor	auons	10			
Type Con	npletior	ı (De	escribe)			d Productio	n	******	Pump Un	it or Traveling	Plunger? Yes	/ No		
Single			and the second		Wate				No					
	Producing Thru (Annulus / Tubing)				% Carbon Dioxide 0.0083			% Nitrogen				Gas Gravity - G		
Tbg Vertical D	enth(H	1)			0.00		sure Taps		5.505	<u>) </u>	0.634		over) Size	
5142'	zepin(r	,				Pi	•				(ivietei i	nuii) (Fi	over) Size	
			Chustin 10/1	10 .	11 at 1	<u> </u>		10	/11					
Pressure	Buildu	o: :	Shut in	2	20 at		(AM) (PM)	Taken	· · · · · · · · · · · · · · · · · · ·	20 .	11 at 10:00	(/	AM) (PM)	
Well on L	ine:	1	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						0000000						. 72		
			Circle one:	Pressure	1		D SURFACE Casi		Т	pnidu	Duration of Shut-	in <u> </u>	Hours	
Static / Dynamic	Orifi Size		Meter	Differential	Flowing Temperature	Well Head Temperature	Wellhead I	Pressure	Wellhea	d Pressure	Durătion		Produced	
Property	(inch		Prover Pressur psig (Pm)	re in Inches H ₂ 0	t	t	(P _w) or (P ₁	psia	(P _w) or psig	(P _t) or (P _c)	(Hours)	(E	Barrels)	
Shut-In							775	pole	porg	poid	24	†		
					-		170					<u> </u>		
Flow					<u> </u>									
			1			FLOW STE	REAM ATTRI	BUTES				Ť	· · · · · · · · · · · · · · · · · · ·	
Plate Coeffiec			Circle one: Meter or	Press Extension	Grav	, ,	Flowing Temperature	Devi	ation	Metered Flow	GOR		Flowing Fluid	
(F _b) (F		Pro	ver Pressure	✓ P _m xh	Fac F	101	Factor	•	ctor	R (Mcfd)	(Cubic Fe	et/	Gravity	
Mcfd			psia	- m	'	<u> </u>	F _{tt}		pv				G _m	
					(OPEN FL	OW) (DELIV	'ERABILITY)	CALCUL	ATIONS		(P.\	2 = 0.20		
(P _c) ² =		_:	(P _w) ² =_	:	P _d =		% (P	c - 14.4) +	14.4 =	:	•	2 =		
(D.)2 (I	D 12			Choose formula 1 or 2	LOG of			ssure Curve		ГЛ		Op	en Flow	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(1	P _c) ² - (P _w) ²	1. P _c ² · P _a ²	formula 1. or 2.			Slope = "n" or		og	Antilog	Deliverability		
(P _c)² - (I	P _d) ²			2. P _c ² -P _d ²	and divide	P _c ² -P _w ²		signed ard Slope			-		R x Antilog Mcfd)	
											·			
											de un aux			
Open Flow Mcfd @ 14				.65 psia	en contratore	Deliverabi	Deliverability			Mcfd @14.65 psia				
The i	undersi	gned	d authority, on	behalf of the	Company, s	states that h	ne is duly au	thorized to	make the	e above repor	t and that he ha	s knowl	edae of	
the facts s	tated th	oroi	n and that ca	id report is tru	o and corror	t Evenuted	thic the	20th ,	day of _De	ecember		,	11	
me lacis S	iai c u II	10101	n, and triat Sa	ia report is trui	c and conec	Executed	a u.e	(uay OI	* * * * * * * * * * * * * * * * * * * *		, Z		
								····			·	_KE	CEIVE	
			Witness (if	any)				[B.	elis		pany	יני ערי	9 (22	
			For Commi	ssion			-(ver	ws	Check	ed by	euck.	4 1 20	

KCC WICHITA

exempt status und	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
correct to the best of equipment insta I hereby requa	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 liation and/or upon type of completion or upon use being made of the gas well herein named. st a one-year exemption from open flow testing for the Herd A#1 punds 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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Julie. 12.43.11	Signature: Olsales Aslermanno Title: 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.

DEC 2 1 2011

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