KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Rev	erse Side)					
√ Op	en Flo	w												
Deliverabilty			Test Date: 7/25/2015				API No. 15 119-21190-0000							
Company	·			.	1120120		Lease					Well N	ımher	
Daystar		leum	ı, Inc.				Land A				1-21	71011 (41	ATTION I	
County Location				Section TWP				RNG (E	/W)		Acres Attributed			
Meade C-SW-SW			SW	21 31S				30W						
Field Hoss La	ike				Reservoi Mississi	ppi-Cheste	:r			thering Conn r to NNG	ection			
12/17/09		e		_	Plug Bac 5960	k Total Dept	h		Packer : None	Set at				
Casing S 4.5	lize		Weight 10.5		Internal Diameter 4.052		Set at 6002		Perforations 5454		то 5650			
Tubing Size Weight		t	Internal [Diameter	Set at		Perforations		То	То				
2.375		- :-	4.7		1.995		5450							
Type Con Single (Gas	•			Oil & V				No	nit or Traveling		/ No		
	g Thru	(Anı	nulus / Tubin	3)	% (arbon Dioxi	de		% Nitrog	gen	Gas G	ravity -	G _a	
Tubing	N 11- //											-) (-		
Vertical E 5530'	pepinir	1)				Flang	sure Taps				(Meter	Hun) (F	rover) Size	
	Buildu	n :	7/2 Shut in	4 ,	, 15 _{at} 1			Taken 7/2			15 _{at} 10:00	am_	(AM) (PM)	
Well on L											at			
			•			OBSERVE	D SURFACE	DATA	• ;-		Duration of Shut	-in	Hours	
Static /	Orifi	ce	Circle one:	Pressure	Flowing	Well Head	Casir			Tubing			-	
Dynamic Siz		Meter Prover Press		Differential in	Temperature	Temperature	Wellhead Pressure (P _w) or (P _c) or (P _c)		Wellhead Pressure (P_u) or (P_l) or (P_s)		Duration (Hours)		Liquid Produced (Barrels)	
Property	(inch	es)	psig (Pm)	Inches H ₂ 0	[1	t	psig	psia	psig	psia	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	[
Shut-In							33				24			
Flow				_										
	<u> </u>				1	FI OW STR	EAM ATTRII	RIITES		<u> </u>				
Dinto			Circle one:		: - -	FLOW 31A		1	,				Floridae	
Plate Coeffiecient			Meter or	Press Extension	Press Gravit Extension Facto		Tomposatura		iation ctor	Metered Flow R	V GOR (Cubic Fe	not/	Flowing Fluid	
(F _b) (F _p) Mcfd		Prover Pressus psia		✓ P _m xh	F,		Factor F _{II}	1	pv	(Mcfd)	Barrel	Gravity	1 7 1	
	<u> </u>				_{	-	'11	 -	_				G _m	
				L				<u>L</u>					<u> </u>	
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P.)	² = 0.2	207	
(P _c) ² =		_:_	(P _w)² ≂	<u>:</u>	P _d =	9	6 (P _e	- 14.4) +	14,4 == _	:_		1 ² =		
(P _a) ² - (F	P \2	/0	a)2 - (P _w)2	Choose formula 1 or 2	LOG of	ĖΠ		sure Curve		Г٦	•	0	pen Flow	
or	_	(I	ر ۱۳۵۰ و ۱۳۵۰	2. P ₂ -P ₂	formula 1. or 2.			9 = "n" Or	n x	LOG	Antilog	De	liverability	
(P _e) ² - (f	P _d) ²			divided by: $P_e^2 - P_o$	and divide	P _c ² -P _w ²		gned rd Slope					R x Antilog ((Mcfd)	
 				0,71003 by. 1 c 1 w					-			┼		
												<u> </u>		
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabil	íty			Mcfd @ 14.65 ps	ia		
The u	undersi	gned	authority, or	n behalf of the	Company, s	tates that he	e is duly aut	horized to	make th	ne above repo	rt and that he ha	as know	rledge of	
the facts s	tated ti	nerei	n, and that sa	uid report is true	and correc	t. Executed	this the 9th	·	day of S	eptember			20	
						Receive	:6		Dav	star, Petre	leum, Inc.			
			Witness (i	any)	KANSAS	CORPORATION		1/1/	#	1	oppany			
			E	icolon .		ED 1 1	2015 -	[[[b]]	MW X	5-42				
			For Comm	ISSION	3		2015			Chec	ked by			

עראוכבטיועדוטאו טוניוכיטען

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
and that the foreg correct to the best of equipment insta I hereby reque	er Rule K.A.R. 82-3-304 on behalf of the operator Daystar Petroleum, Inc. poing 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 ultation 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 Land A 1-21 pounds 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.
Date: 9/9/2015	
	Received AS CORPORATION COMMISSION SEP 11 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.