Form G-2 (Rev. 7/03)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	::				(See Instruc	lions on Re	verse Side	e)						
Ор	en Fla	w													
De	liverat	oilty			Test Date 5-18-11		-			No. 15 02521078 ~	O(Y)	γ			
Company Hartman		 , I	nc		0.0	<u> </u>	Lease Tuttle	·			<u> </u>	3-8	Well Nu	mber	
County Clark			Locatio SW	n	Section 8		TWP 35S		RNG (E/ 21W	W)	Acres At			tributed	
Field Harper Ranch			Reservoir Morrow					Gas Gathering Connection DCP Midstream							
Completion Date 8-16-91				Plug Back Total Depti		th	Packer Set None		Set at			· · · · · · · · · · · · · · · · · · ·			
Casing Size 4 1/2"			Weight 9.5#		Internal Diamete 4.090"		Sot at 5755'		Perforations 5586'		то 5596'			· · · · · · · · · · · · · · · · · · ·	
Tubing Si 2 3/8"	ize		Weight		Internal I	Diameter	Set a	at	Perfo	rations		То			
Type Con	npletio	n (D	escribe)		Type Flui	id Production	n .			nit or Traveling ing Unit	Plunger?	Yes X	/ No		
Producing	Thru	(An	nulus / Tubing)	% (Carbon Dioxi	de		% Nitrog	en		Gas Gr	avily - C	,	
Vertical D	epth(t	1)				Pres	sure Taps					(Meter i	Run) (Pr	over) Size	
Pressuré	Buildu	ıp:	Shut in5-18	a	0 11 at 9	:00	(AM)(PM)	Taken_5-	19	20	11 at 5	9:00		ĀŊ) (PM)	
Well on L	lne:		Started	2	0 at		(AM) (PM)	Taken		20	al _		(AM) (PM)	
				T	r	OBSERVE	D SURFACE		1		Duration	of Shul-	in 24	Hours	
Static / Dynamic Property	Orifi Siz (Inch	:e	Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential In Inches H ₂ 0	, Flowing Temperature 1	Well Head Temperature 1	Cas Wellhoad (P _a) or (P	Pressuro	Wellho	lubing ad Prossure · (P _e) or (P _e) pala	Durai (Hou			Produced lamels)	
Shut-In							40#		F-18						
Flow															
					·	FLOW STR	EAM ATTR	BUTES							
Coeffiect	Plate Coeffictient (F _b) (F _p) Mctd		Circle one: Meter or ever Pressure pşla	Press Extension P_xh	Grav Fac	tor 1	Flowing femperature Factor • F _{tr}	Fa	istion Clor - pr	Metered Flow R (McId)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G	
					-		. H	 			<u> </u>				
					(OPEN FL	OW) (DELIV	ERABILITY	CALCUL	ATIONS			(P_)	² = 0.20)7	
(P,)* =		_:	(P_)2 =_	:	. P _s =		% (F	- 14.4) +	14.4 =	:		(P _a)			
(ዖ ₋)² - (I or (ዖ ₋)² - (ዖ		(F), - (P_);	1. P. P. P. 2. P. 2. P. 2. P. 2. P. 3. P.	LOG of formula 1, or 2.	[·]	Stor	ssure Curve	nxl	rog -	Antil	∞g	Deli	on Flow verability R x Antilog	
(F _E) (r	ره		d	vided by: Pg - Pg	and divide by:	P.* . P*		signed ard Slope		<u>ز</u>				Mcfd)	
Open Flor	w			McId @ 14.	65 psia		Deliverab	ility			Mcfd @ 1-	4.65 psi	a		
The c	unders	ignec	d authority, on	behalf of the	Company, s	states that h	e is duly au			•	rt and the	i he he	s knowl	edge of	
the facts st	tatod t	heroi	n, and that sai	d report is true	and correc	t. Executed	this the 2	<u> </u>	day of <u>Ju</u>	ne			, 2	0 11	
			Witness (It	(אַרונ	•		-			AT- FOO'S		حلر	W	<u> </u>	
·			For Commit	sion			•-			Chec	iced by		REC	EIVED	

JUN 27 2011

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request it status under Rule K.A.R. 82-3-304 on behalf of the operator Hartman Oil Co.
	at 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
	pment installation and/or upon type of completion or upon use being made of the gas well herein named.
-	ereby request a one-year exemption from open flow testing for the
	ell 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
l f	urther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	s necessary to corroborate this claim for exemption from testing.
Date:	6-21-11
	^
	Signature: AT Wiletur
	Title: V.P. Dieta Operation

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.

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KCC WICHITA