| 15-033-20926-0000 Form G-2 | Kansas Corporation Commission | One Point Stabilized Open Flow or Deliverability Test

Type Test	::				(See Instru	ctions on Re	verse Side)				
Op	en Flow				T4 D-4-				, ADIA		2 24 22 2 24	hi a	
De	liverabil	ty			Test Date 12/21/10				APIT	NO. 15-032	-20,926-00	0 0	
Company H&B Petroleum Corporation					Lease Pyle "C"			1				Well Number	
County Location Comanche 330 fnl & 1320 fwl			Section 24		TWP 31S			V)		Acres Attributed			
Field Wilmore					Reservoir Mississi		, , , , , , , , , , , , , , , , , , , ,			ering Conne ield Service			
Completion 5/1/97	on Date				Plug Bac	k Total De	pth		Packer Se	et at	· · · · · · · · · · · · · · · · · · ·		
Casing Si 5 1/2	ize		Weight 15.50		Internal Dia			Set at 5097		Perforations 4980			
Tubing Si 2 3/8			Weight 4.7		Internal D			Set at 5057		Perforations			
Single of	gas	(Describe)			Type Flui cond/w	d Production Ater	on		Yes	t or Traveling	Plunger? Yes	/ No	
Producing Annulus		Annulus / Tub	ing)		% C 0.29	arbon Dio			% Nitroge 1.161	n	0.663		
Vertical D	epth(H)					Pre	ssure Taps				(Meter I	Run) (Prover) Size	
Pressure	Buildup	: Shut in _D	ec 2	!12	0_10_at		(AM) (PM)	Taken De	ec 22	20	10 at	(AM) (PM)	
Well on L											at		
				. ,		OBSERV	ED SURFAC	E DATA			Duration of Shut-	inHours	
Static / Dynamic Property	Orifice Size (inche:	Prover Pre	ssure	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperatur t	l Wellhead	Pressure	Wellhea	bing d Pressure (P _t) or (P _c) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-in				2			27	рыа	pump		24		
Flow									prim (mag)	-			
					•	FLOW ST	REAM ATTR	IBUTES			<u>'</u>		
Plate Coeffiec (F _b) (F Mcfd	ient	Circle one: Meter or Prover Pressure psia	'	Press Extension P _m x h	Grav Fact	or	Flowing Temperature Factor F _{ft}	Fa	ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	1 Gravity I	
			١,										
				:	(OPEN FL	OW) (DELI	VERABILITY) CALCUL	ATIONS			² = 0.207	
(P _c) ² =		: (P _w)	_	 :	P _d =		_% (F	P _c - 14.4) +	14.4 =	 :	(P _d)	² ±	
(P _c) ² - (I or (P _c) ² - (I	.	(P _c) ² - (P _w) ²		nose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slo	ssure Curve pe = "n" - or signed ard Slope	nxL	og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
											*		
			<u> </u>										
Open Flo	w	<u></u>		Mcfd @ 14.	65 psia		Deliverat	ility		<u> </u>	Mcfd @ 14.65 ps	ia	
The	undersig	ned authority,	on b	ehalf of the	Company, s	states that	he is duly a	uthorized to	o make the	e above repo	rt and that he ha	as knowledge of	
the facts s	tated the	erein, and that	said	report is true	e and correc	t. Execute	ed this the	31st	day of	anuary	^	, 20 <u>11</u> .	
		Witnes	s (if an	у)		·····	-	- 7	X)/) For t	Company	RECEIVED	
		For Co	mmissi	on			-	- · · ·	•	Chec	cked by	FEB 0 3 201	

KCC WICHITA

	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 H&B Petroleum Corporation
	t the foregoing pressure information and statements contained on this application form are true and
correct	to the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
I he	reby request a one-year exemption from open flow testing for the Pyle "C" No. 1
gas wel	I 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
	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
Date:	1/31/11
	Signature
	Signature:
	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.