KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

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Type Test	t:				(See Instruct	tions on Rev	verse Side)					
Open Flow					Test Date:				ΔΡΙ	No. 15	.s. o-			
Deliverabilty					12/19/2011				API No. 15 15-033-20926 — OOO					
Company H&B Petroleum Corporation						Lease Pyle "C"			·			Well Number 1		
County Location Comanche 330 fnl & 1320 fwl				Section 24		TWP 31S		RNG (E/W) 18W		Acres Attributed		ttributed		
Field Wilmore				Reservoi Mississi			Gas Gathering Co Oneok Field Sen					- · · · - ·		
Completion Date 05/01/97				Plug Bac 5034	k Total Dept	th	Packer Set NA		et at					
Casing S 5 1/2	Casing Size Weight 5 1/2 15.50			Internal I	Diameter	Set at 5097		Perforations 4980		То 5002				
Tubing Size Weight 2 3/8 4.7				Internal [Diameter	Set at 5057		Perforations		То		****		
Type Cor Single		(De	scribe)		Type Flui cond/w	d Production	n	-	Pump Ur Yes	it or Traveling	Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitrog	en	Gas Gravity - G				
Annulus			.157	.157			1.115	0.72						
Vertical E	Depth(H))		·		Pres	sure Taps				(Meter I	Run) (Pi	rover) Size	
Pressure	Bulldup); S	Shut in Dec	19 2	0 11 at		(AM) (PM)	Taken_De	ec 22	20	11 at	(AM) (PM)	
Well on L	•										at			
					. <u>-</u>	OBSERVE	D SURFACE	F DATA			Duration of Shut	in	House	
Ctatio /	Orific	_	Circle one:	Pressure	Flowing	<u> </u>		Casing		ubing	Duration of Shut-	nouis		
Static / Dynamic	Size		Meter Prover Pressur	Differential e in Inches H ₂ 0		Well Head Temperature	Wellhead Pressure (P_*) or (P_1) or (P_2)		Wellhead Pressure (P _w) or (P _c) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Property	(inche	ches) psig (Pm)			t	t	psig psig	psia	psig psla		(1.00.0)	(333.3)		
Shut-In			·				22		pump		24			
Flow												1		
	<u> </u>					FLOW STR	EAM ATTR	IBUTES				.l		
Plate			Circle one:	Press	<u> </u>		Flowing		I				Flowing	
Coeffied	ient		Meter or	Extension	Grav Fac	′ 1 7	Temperature		lation ctor	Meterod Flow R	v GOR (Cubic Fe	et/ Fluid	Fluid	
(F _b) (F		Prover Pressure ! psia		√ P _m xh		,	Factor F,	Factor F		(Mcfd)	Barrel)		Gravity G _m	
					<u> </u>									
					<u> </u>	l								
/D \2			(D.)2		•	OW) (DELIV						2 = 0.2	07	
(P _c)² =			(P _w) ² =_	hoose formula 1 or 2	P _a =			² _c - 14.4) +		:	(P _d)			
(P _e) ² - (P _d) ²		(P _e) ² - (P _w) ²		1, P _c - P _a	LOG of formula		Backpressure Curve		n x LOG		A malifer o	i '	en Flow verability	
				2. P _c · P _d	1. or 2. and divide	P _g - P _w 2					Antilog	Equals P x Antilog (Mcfd)		
			d:	vided by: $P_e^2 - P_w$	by:	<u>L, , , , , , , , , , , , , , , , , , , </u>	Standa	ard Slope				<u> </u>	mera)	
												<u> </u>		
Open Flo	w			Mofd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	a		
The	undersig	gned	authority, on	behalf of the	Company, s	states that h	e is duly au	ithorized to	o make th	e above repo	ort and that he ha	s knowl	ledge of	
			n, and that sai					2344	day of	January			12 .	
			, 4710 (1141 041	o roport is the	and correc	Excedice			107	/		Τ''		
			lållinnen fil i			—-RF	CEN /	4		mme	ameld	>		
			Witness (if a			٠١٤	CEIVED)		ForC	Company			
			For Commis	sion		JAN	2 6 201	2	-	Chec	cked by		··	
						JAN KCC V	VICHIT	- A						
						- •		M						

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator H&B Petroleum Corporation										
and that 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										
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.										
I hereby request a one-year exemption from open flow testing for the Pyle "C" No. 1										
gas well 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										
I further 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: 01/23/2012										
Signature: Alammusmuth 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.

RECEIVED

JAN 2 6 2012

KCC WICHITA