KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	ctions on Re	verse Side)					
□ Ор	en Flo	W			Took Date				4.00	No 45 464	05 14	_		
Deliverabilty					Test Date: 12/18/10					NO. 15-097-	-80,140-000	D		
Company H&B Pet		n Co	orporation				Lease Parkin			· · · · · · ·		Well No		
County Location Kiowa C S/2 SW				Section 3			TWP 30S		RNG (E/W) 18W		Acres Attributed			
Field					Reservoir					ering Conne				
Alford					Mississi					Field Service	9 ————————————————————————————————————		· · · · · · · · · · · · · · · · · · ·	
Completion Date 4/25/66				Plug Bac 4920	Plug Back Total Depth 4920			Packer Se NA	et at					
Casing Size Weight 4 1/2 9.5				Internal C	Diameter		Set at 4908		ations	To 4920	то 4920			
Tubing Size Weight 2 3/8 4.7			Internal C	Diameter		Set at 4909		Perforations						
Type Con Single o	•	n (De	escribe)		Type Flui	d Productio	on		Pump Uni Yes	t or Traveling	Plunger? Yes	; / No		
Producing	Thru	(Anr	nulus / Tubing)		% C	arbon Diox	eide		% Nitroge	n	Gas (Gravity -	G,	
Annulus				0.31			1.53			0.663				
Vertical D	epth(H	i)				Pres	ssure Taps				(Mete	Run) (P	rover) Size	
Pressure	Buildu	p: :	Shut in Dec 1	17 2	0_10_at		(AM) (PM)	Taken_De	ec 18	20	10 at		(AM) (PM)	
Well on L	ine:) at	 	_ (AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERV	ED SURFAC	E DATA			Duration of Shu	ıt-in	Hours	
Static / Dynamic		Oritica Circle on Meter Size Prover Pre		Pressure Differential in	Flowing Temperature	Well Head Temperature	i Wellhead Pr				Duration (Hours)		Liquid Produced	
Property	(inch	es)	psig (Pm)	Inches H ₂ 0	t	t	psig	psia	(F _w) or	(F ₁) or (F ₂)	(nouls)	'	(Barrels)	
Shut-In							77		pump		24			
Flow														
				==		FLOW ST	REAM ATTR	IBUTES					,	
Plate Coefflecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Gre Extension Fal ✓ P _m xh		tor	Flowing Temperature Factor F _{tt}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	y GOF (Cubic F Barre	Feet/	Flowing Fluid Gravity G _m	
(P _c) ² =	•		(P_)² =	•	(OPEN FL		VERABILITY) CALCUL 2 - 14.4) +) ² = 0.2 _d) ² =	207	
(P _a) ² - (P _a)		(P		2. P ² · P ²			Backpre Slop	ssure Curve oe = "n" or		og D	Antilog	O De	pen Flow liverability s R x Antilog	
(P _e)*- (I	2,)*		dhi	ded by: Pg-Pg	and divide by:	P.2 - P.2		signed ard Slope		L J		- Cqua	(McId)	
				· · · · ·										
Open Flo	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 p	sia		
The	undersi	gnec	d authority, on t	ehalf of the	Company, s	states that	Ť		_		rt and that he l		-	
the facts s	tated ti	nerei	n, and that said	report is true	and correc	t. Executed	d this the	31st	day of	anuary	7 ,	······································	20 11 .	
			Witness (II ar	iy)		·	-	<u>;</u> ><	_)/	For C	company-	RI	CEIVED	
	•		For Commiss	on			_			Chec	sked by		B 0 3 20	

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator H&B Petroleum Corporation
correct to the bes of equipment inst I hereby requ	going pressure information and statements contained on this application form are true and st of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. lest a one-year exemption from open flow testing for the Parkin No.2 rounds 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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
	Signature:

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.