KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type les					(See Instruc	tions on He	verse Side	9)					
		en Flow Test Date:								lo. 15				
Deliverabilty								API No. 15 007 - 30379 - OXX						
Compan	у	_					1 0000				·!	Well N		
Wastmore Orilling Co			lling Co.	onpany Irc.			Dowis Ranch		U			ţ		
County			Location		Section		IMP		RNG (E/W)		Acres Attributed			
Barber			5/2		31		_345							
Field					Reservoir				Gas Gathering Connecting					
Aetra Completion Date				Miss. Plug Back Total Depth			ONEOK Packer Set at							
	28 -		ч		_	79	เก		Packer Se	a aı				
Casing S) <u>.</u>), w	Weigh	t		Diameter	Set :		Perfora	itions	To			
41/2			- 3								4873			
Tubing Size			Weight		Internal Diameter		Set at		Perforations		To			
23/8				7										
Type Cor			scribe)		Type Flui	d Production	n	• •	Pump Uni	or Traveling	Plunger? Yes)/ No		
_5: <u>~g</u> l	1 O	1/1	Gas))					·,					
Producing	g Thru	(Enni	Tubing / کران))	% C	Carbon Dioxi	ide		% Nitroge	<u>n</u>	Gas G	ravity	G,	
Vertical C	Depth(H)			87 Marian va	Pres	sure Taps			** P)**SET SEE	(Meter	Run) (F	Prover) Size	
				1 ማ በ			~		2 0		400		~	
Pressure	Buildup	o: S	hut in _UC	t 20 20	0 <u>LQ_</u> at	0:00	(AN) (PM)	Taken(2ct_2	20 4	10 at 10'.	00_	(AM) (PM)	
Well on L	.ine:	s	tarted	20) at		(AM) (PM)	Taken	CHOI PIPALINAME A .	20 .	at	- 14	(AM) (PM)	
						OBSERVE	D SURFAC	E DATA		ſ	Ouration of Shut	-in		
Static /	Orific	ice Circle one: Pressure			PIDWING I Well Heart I			ing Tubing		bing				
Oynamic	Size	,	Meler Prover Pressu	Differential in	Temperature	Temperature	1	Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellhead Pressure (P ₊) or (P _c) or (P _c)			Liquid Produced (Barrels)	
Property	(inches)		psig (Pm)	Inches H ₂ 0	1 1	t	psig	psia	psig	psia	(Hours)	'	(Danels)	
Shut-In														
· · · · · · · · · · · · · · · · · · ·	ļ						112		 			 		
Flow		丄		1		. <u>.</u> .		·		<u> </u>	·			
						FLOW STR	EAM ATTR	IBUTES						
Plate		Circle one:		Press	Grav	Gravity		Con	eviation Metered Flow		GOR		Flowing	
Coefficcient		Meler at Prover Pressure		Extension	Factor		Temperature		ctor	R R	(Cubic Fo		Fluid	
(F _p) (F _p) Mofd		psia psia		√ P _m xh	F,	,	Factor F ₁₁		6.	(Mcfd)	Barrel)	Gravity G_	
					··· ··· = · · · · · · · · · · · · · ·	-								
	l_												<u> </u>	
					(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P.) ² = 0.2	207	
(P _c) ² =		_:	(P _w) ² =	<u> </u>	P _d =		% (F	· 14.4) +	14.4 =	:)² =		
				Choose formula 1 or 2:	1		Backpressure Curv			r ¬			Open Flow Deliverability	
(P,)2 - (I	P,)2	(P _e) ² - (P _a) ²		1. P _c ² · P _s ²	LOG of formula		Slope = *n*		n x LC	og	Antilog			
(P _c)2- (I	P _a)2			2. P _e ² -P _e ²	1. or 2. and divide	P. 2 . P. 2	рг. р г		ŀ		, .	Equals R x Antilog (Mcfd)		
				divided by: $P_a^2 \cdot P_w^2$	by:	<u></u>	Stand	ard Slope				+		
Open Flo	ow Mcfd @ 14.65 psia Deliverab						ility	Mcfd @ 14.65 psia						
					~					_ k				
The i	undersig	gned	authority, or	behalf of the	Company, s	states that h	e is duly at	ilhorized li	make the	above report	and that he ha	is know	rleage of	
ne facts s	tated th	erein	, and that sa	id report is true	and correc	I. Executed	this the		day of	····		 1	20	
			Witness (if	any)				-		For Co	mpany	DE	~=\/=	
			For Commi	ssion	., ,				····	Check	ed by		CIVE	
			. 	=							•	DEC	092	

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 Wedness On Unit Co. 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 David Land U*1.
(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: 11-19-2010
Signature: Land CHan Demonstrate: Bereing

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
DEC 0 9 2010
KCC WICHITA