KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(See Instructions on Reverse Side) 15-075-16107-0000								
	en Flow Iverabil			Test Dat	: 8/3	12010							
Company	211	ANDA	M S	MITH		Lease	EV/	KERK	 ;		Well N	lumber	
County,)	Loc	ation ,	Section		<i>/ </i>	· E /	RNG (E(Attributed	
MAMILTON NW/SE			_3		225		41			640			
Fleid	RAC	SHAW	6	Reservo UINFIE	ir たり		,	Gas Gat	hering Conn		Vice		
Completion	n Date	7		Plug Ba	k Total Dep	oth		Packer S			<u>, 710c</u>		
	2 <u>/15</u>		1.										
Casing Size Weight 9.500					Diameter 190	Set at 2759		Perforations 2747		To			
		Wei			Diameter	Set at		Perforations		To	To		
2.375 4.700			1.9	95	2742'								
Type Completion (Describe)				Type Flu	Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No				
SINGLE - GAS Producing Thru (Annulus / Tubing)				SALT WATER				Pu					
//		Annulus / Tubi	lng)	% (Carbon Diox	ide		% Nitroge	∍n	Gas G	ravity •	G _e	
					Pres	sure Taps	<u>.</u>		-	/Motor	Dum\ /C	Prover) Size	
_	15/				1100					(weter	HUN) (F	Prover) Size	
Pressure B		Shut in _8	3/2_2	0/0 at_	12:30	(AM) (PM)	<u>گ</u> Taken	3/3	20	10 at /2:	25	(AM) (M)	
Well on Lin	10:		2							at		_	
					OBSERVE	D SURFACE	DATA			D	•-		
Static /	Orifice	Circle ons	: Pressure	Flaudan		Casi		π	Duration of Shut-in Hours Tubing				
Dynamic	Size (inches	Meter Prover Pres	1 1	Flowing Temperature t	Well Head Temperature t Wellhead F (P,) or (P,		Pressure	Weilhes	d Pressure (P,) or (P,)	Duration (Hours)	. 1		
Shut-In		psig (Pm) Inches H _z 0			psig	psla	psig	psia	 	+		
Flow					[77.8			-		 - -		
					FI 6W 677	-		=	<u> </u>				
Dist		Circle one:			FLOW 51H	REAM ATTRI	BUIES			1			
Plate Coeffiecler (F _b) (F _p) Mctd		Meter or Prover Pressure psia	Prese Extension	Grav Fact	ror	Flowing Temperature Factor F _{tt}	Davi Fac		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity	
		<u> </u>	 	 		- 11				- 	-,	G_	
				(OPEN FLO	OW) (DELIV	ERABILITY)	CALCULA	ATIONS		<u> </u>		<u> </u>	
(P _e) ² =	 :	(P_)2	<u> </u>	P =		•	- 14.4) +		:	(P _a)	e 0.2		
(P _e)*- (P _e)	,	(P _a) ² - (P _a) ²	1. P. P. P. P.	LOG of			sure Curve	1	ר ק	•	Or	en Flow	
or (P _a) ^g - (P _a) ^c			2. P. P.	formula 1. or 2.			or	n x LC	og	Antilog		eliverability its R x Antilog	
ings - ings	<u></u>		divided by: P * P *	and divida by:	P.*- P.*		gned rd Slope	İ			1	(Mcfd)	
					· · · · · ·						_		
					-						_		
Open Flow Mcfd @ 14.65 psia					Deliverability			Mcfd € 14.65 psia					
The und	dersigne	ed authority, o	n behalf of the C	Company, st	ates that he	e is duiv aut	horized to	make the	above report	and that he he	s knowl	edge of	
			aid report is true				48h d		seems			0 /0	
							H	(an)	le m	Vm. 4	1.		
		Witness (if any)				\		For Co.	mg/my F	ECE	EIVED	
		For Comm	noission						Check	ed by	FC 1	7 2010	
										-			

KCC WICHITA

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 with 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 gas well on the grounds 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
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: _/3/14/30/0
Signature: Manda milk Title:

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.