## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TE

~0000 1-36	Well Nu	VED	<b>'4</b>					
То								
5826' To								
er? Yes	/ No	<del>.</del>						
Gas Gra	avity - C	j.,						
(Meter F	Run) (Pi	rover) Size						
11:30	(	AM)(PM)						
ıt	(	AM) (PM)						
on of Shut-i	n_24	Hours						
uration Hours)		d Produced Barrels)						
GOR (Cubic Fee Barrel)	∍V	Flowing Fluid Gravity G <sub>m</sub>						
(P <sub>a</sub> )² (P <sub>d</sub> )²	= 0.20	07						
intilog	Deli Equals	en Flow iverability R x Antilog (Mcfd)						
	_							
14.65 psi	a							
that he ha		ledge of						
i, LLC K		WICHIT	Ά					

= -	i: en Flor liverabi					Test Date 5/4/14		lructio	ons on Re	verse Side	ΔPI	No. 15	364	1~0000	ECE	IVED
Company		OUE	see Manage	me	ent II C	3/4/14			Lease Fox		110	THE LO	, = 0		Well Nu	mber
County Meade	11103	Juic	Location 4290' FNL & 4290' FWL					TWP 33S	TWP RNG (E/W)			Acres Attributed				
Field Cimmaro	on Ber	nd				Reservoir	•					hering Conn	ection			
Completion 3/5/80						Plug Bac	k Total D	Depth	1		Packer S	Set at				<del>-</del>
Casing Si 4 1/2"	ize		Weight			Internal Diameter		Set at 5999'		Perfo 581	rations 2'	To 5826'				
Tubing Si 2 3/8"	ize		Weight			Internal Diameter		Set at 5800'			rations	То				
Type Con Gas We		ı (D	escribe)			Type Flui					Pump Ur Plunge	nit or Traveling	Plun	ger? (Yes	)/ No	
		(An	nulus / Tubir	ıg)			arbon D		le		% Nitrog			Gas G	avity - (	3 <sub>0</sub>
Vertical D	epth(H	()					P	ressi	ure Taps					(Meter	Run) (P	rover) Size
Pressure	Buildu	p:	Shut in 5/3	3		14 at 1	1:30	(	(AM) (PM)	Taken_5/	/4		14	11:30		AM)(PM)
Well on L	Vell on Line: Started2		20	?0 at		(	AM) (PM) Taken		20		at		(AM) (PM)			
							OBSER	RVED	SURFAC	E DATA			Dura	tion of Shut-	in_24	Hours
Static / Dynamic Property	Orifi Size (inche	е	Circle one: Pressure Meter Differential Prover Pressure in psig (Pm) Inches H <sub>2</sub> 0		Flowing Well Head Temperature t			Casing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$ Psig psia		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) psig psia		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In									70	рока	60	para		_		
Flow	L															
			Circle one:	T		1	FLOW		EAM ATTR	IBUTES			_			- I
Coefficient M  (F <sub>b</sub> ) (F <sub>p</sub> ) Prove		Meter or Ex		Press Extension ✓ P <sub>m</sub> x h	Grav Fact	tor T		emperature Fac		iation Metered Flow ctor R F <sub>pv</sub> (Mcfd)		w GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G <sub>m</sub>		
-											- 1					
(P <sub>c</sub> ) <sup>2</sup> =			(P) <sup>2</sup> :	=	=	(OPEN FLO	OW) (DE	LIVE		) CALCUL P <sub>e</sub> - 14.4) +		:		(P <sub>a</sub> )	² = 0.2 ² =	07
(P <sub>e</sub> ) <sup>2</sup> - (F or (P <sub>e</sub> ) <sup>2</sup> - (F	_	(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Cho	ose formula 1 or 2: 1. $P_c^2 - P_g^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_g^2$	LOG of formula 1. or 2.	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub>	7	Backpre Slop 	ssure Curve pe = "n" -or signed ard Slope	, nx!	.06		Antilog	Op Deli Equals	en Flow verability R x Antilog (Mcfd)
Open Flor					Motel @ 14	PF poin	_		Dalivarah	.lira			Maria	@ 14 C5 no		
Open Flor		are	d authority o		Mcfd @ 14.6	· ·	tator the	at ho	Deliverab		o maka sh			@ 14.65 psi		lodge of
		_	•		report is true	, ,			•		о таке tn day of <u>.M</u>	e above repo	ur and	пасле па		14 .
		_	Witness					_	_		ım Resou	ırces Manaç	jeme Company	nt, LLC µ	(CC	WICHI'
			Far Com					_	_				cked by			<del>2 9 201</del> 4
			ru: cum	<b>Э</b> Івоп,	<del></del>							Cried	-ven nà			CEIVED

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 Quantum Resources Management, LLC 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 Fox 1-36  gas well on the grounds that said well:
I hereby request a one-year exemption from open flow testing for the Fox 1-36  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
staff as necessary to corroborate this claim for exemption from testing.  Date: _5/14/14
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.

MAY 2 9 2014

RECEIVED