KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

24

Type Test	:				(-	See Instruct	tions on Reve	rse Side)						
□ Ор	en Flo	w			.				ADI	Na da					
Deliverabilty			Test Date: July 22, 2104				API No. 15 113-20606 ~ 0 0 0								
Company CFM66,					001,7 22,1		Lease Nelson/M	leyer			1		ell Numbe	r	
County McPherson			Location S/2 NW/-	on 4 & N/2 SW/4	Section 33		TWP 19S	TWP RNG (EA			")			Acres Attributed	
Field Ritz-Can	nton				Reservoir Mississi					nering Conn					
Completion					Plug Baci 3054	k Total Dept	ih		Packer S	et at					
Casing Size 4.5			Weigh	t	Internal Diameter		Set at		Perfor		To 3000				
Tubing Size			Weigh	i	Internal Diameter		Set at		Perfor	Т	То ,				
Type Com Single (escribe)		Type Flui Saltwa	d Production	n		Pump Un	it or Traveling Unit	Plunger?	Yes /	No		
			nulus / Tubing	1)		arbon Dioxi	de		% Nitrog		-	Gas Gra	vity - G _g		
Vertical D	epth(l					Pres	sure Taps				(1	Meter Ri	un) (Prove	r) Size	
Pressure	Builde	:מנ	Shut in July	/ 22 2	0 14 at 1	0:00	(AM) (PM)	Ju	ıly 23	20	14 at 1	2:00	(AM)	(PM)	
Well on L				232											
						OBSERVE	D SURFACE	DATA			Duration o	f Shut-ir)	Hours	
Static /. Dynamic Property	Orif Siz (inch	ze	Circle one: Meter Prover Pressu	I	Flowing Well He Temperature Temperat		Mallhand Praccura		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)			Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	(11101		psig (Pm)	Inches H ₂ 0	<u> </u>	<u>'</u>	psig 150	psia	psig	psia	26		 .		
Flow				 						-					
· · · · · · · · · · · · · · · · · · ·						FLOW STR	REAM ATTRI	BUTES							
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m xh	Grav Fac F _r	tor	Flowing Temperature Factor F _{rt}	Deviation Factor F _{pv}		Metered Floo R (Mcfd)		GOR (Cubic Feet Barrel)		lowing Fluid Gravity G _m	
				<u> </u>											
(P _c) ² =		:	(P _w) ² =	:	(OPEN FLO	, ,	'ERABILITY) % (P		ATIONS 14.4 =			(P _a) ² (P _d) ²	= 0,207 =		
(P _o) ² - (I or (P _o) ² - (I		(F	P _c)² - (P _w)²	Choose formula 1 or 2: 1. P _c ² -P _s ² LOG of formula 2. P _c ² -P _c ² divided by: P _c ² -P _w ² LOG of formula 1. or 2. and divide by: P _c ² -P _s ² Slope = "n" Assigned Standard Slope		l n x 1	n x LOG		Open Flow Deliverability Equals R x Antili (Mcfd)		ability Antilog				
Open Flo				Mcfd @ 14.	· · ·		Deliverabi				Mcfd @ 14				
		_		n behalf of the									knowledg , 20 _		
ine tacts s	iateo 1	ırıere	iii, and inat sa	aid report is trui		Receiv			uay VI				, ,	•	
			Witness (i	f any)	,	NOV 13				For	Company	. <u></u>			
			For Comm	ission		NSERVATION			_	Che	cked by				
					CC	WICHITA	, KS								

	nder 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 <u>CFM66, LLC</u>						
and that the fo	regoing pressure information and statements contained on this application form are true and						
correct to the b	est of my knowledge and belief based upon available production summaries and lease records						
of equipment in	stallation and/or upon type of completion or upon use being made of the gas well herein named.						
l hereby re	quest a one-year exemption from open flow testing for the Nelson/Meyer 1						
gas well on the	grounds that said well:						
(Ch.	nate and						
(Che	eck one) is a coalbed methane producer						
<u>Г</u>	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						
<u>L</u> [.	is not capable of producing at a daily rate in excess of 250 mcf/D						
Ľ	· · · · · · · · · · · · · · · · · · ·						
ا further aç	gree to supply to the best of my ability any and all supporting documents deemed by Commission						
staff as necess	sary to corroborate this claim for exemption from testing.						
Date: 10/08/20	015						
-4481	Received Signature:						
KAN	NOV 13 2015 Title: Owner						
	MOA 12 Tare						
	CONSERVATION DIVISION WICHITA, KS						

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.