KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test: Oper	n Flow				See Instruct	tions on Rev	erse Side		•					
	erabilty			Test Date 11/08/12		:	•		No. 15 1 95-22049 -	0000	:	. ::		
Company MTM PE	TROL	EUM, INC.		8		Lease ELMER	OĄK	1		1 .4	#3;	Well Num	ber	
County KINGMAN	ł	Location SW	on	Section 29		TWP . 29S	:	RNG (E/\ 7W	V)		,	Acres Att		
Field : SPIVEY-G				Reservoir MISSISS		:	, f		ering Conn FIELD SE				RECEIV DEC 10 2 C WICH	
Completion 09/13/200		· · · · · · · · · · · · · · · · · · ·		Plug Back 4190	Total Dept	th		Packer S		: :		;	DEC 10	
Casing Size	:	Weight 10.5		Internal D 4.005	Diameter	Set a 4242		Perfor 4115	ations •		To 4145	KC	CWICL	
Tubing Size 2.375	∋	Weight		Internal D . 1.995	liameter	Set a 415 4		Perfor 4146			To 4146	. !	"TON	
Type Comp SINGLE	letion (D	escribe)			Production WATER		1	Pump Un	it or Traveling NG	Plunger'	? Yes	/ No :		
Producing TUBING	Thru (An	nulus / Tubing) ; ;	% C	arbon Dioxi	de		% Nitroge	en i		Gas Gra	avity'- G _g		
Vertical Der 4115	pth(H)				Pres FLAI	sure Taps NGE				:	(Meter F	Run) (Pro	ver) Size	
Pressure Bi	uildup:	Shut in	07 20	12 _{at 4} :	25	(AM) (M)	Taken_11	1/08	20	12 at_	4:25	(A	M) (PM)	
Well on Line	e:	Started	20	at		(AM) (PM)	Taken		20					
					OBSERVE	DSURFACE	E DATA			Duration	of Shut-i	n	Hours	
Static / Property	Orifice Size (inches)	Circle one: Meter: Prover Pressui psig (Pm)	Meter Differential rover Pressure in		Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		, Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	,		psig 161	psia	psig	psia ,		* ,		:	
Flow						, ,				.:	1 .			
;				<u>;</u> .	FLOW STR	EAM ATTR	BUTES	· · · · · · · ·						
Coefficient		Circle one: Meter or Prover Pressure psia Press Extension Pmxh		I Gravny i .		emperature Fa		viation Metered Flow actor R F _{pv} (Mcfd)			GOR (Cubic Fee Barrel)	et/ ;	Flowing Fluid Gravity G _m	
			1 1		. i			• .			:	:	3	
					OW) (DELIV	ERABILITY)	:		-		**	= 0.20	7	
P _c) ² =		1	Chaose formula 1 or 2:	, P _d = .		Ti	- 14.4) +		: '	. !	∵ (P _d)²	,		
$(P_c)^2 - (P_a)$ or $(P_c)^2 - (P_a)$	2. P _c ² - P _d ²		LOG of formula 1. or 2. and divide p 2 p 2 by:		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)			
	,	a	livided by: Pc - Pv	by:		Starius	ard Slope				• • •		-	
;										: :	;			
pen Flow		1 1 1	. Mcfd @ 14.6	5 psia	:	Deliverabi	ilíty			Mcfd @ 1	14.65 psi	a .	: ;	
The un	dersigne	d authority, on	behalf of the C	Company, s	tates that h	e is duly au	thorized to	o make the	e above repo	rt and th	at he ha	s knowle	dge of	
			d report is true						ecember			, 20	12	
	: ;			1.	j : `		M	7		/m	TIME	1		
		Witness (if	any)			٠			For C	Company		. ; ;	·	
		For Commis	ssion			· . —			Chec	ked by				

DEC 1 0 2012

	DEC 10 ZUIZ
	KCC WICHITA
I declare under penalty of perjury under the laws of the state of Kansas t	that I am authorized to request
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETF	ROLEUM, INC.
and that the foregoing pressure information and statements contained on this	s application form are true and
orrect to the best of my knowledge and belief based upon available production	n summaries and lease records
of equipment installation and/or upon type of completion or upon use being mad	le of the gas well herein named.
I hereby request a one-year exemption from open flow testing for the ELM	IER OAK #3
as 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 u	ndergoing 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 do	cuments deemed by Commissio
aff as necessary to corroborate this claim for exemption from testing.	
ate: 12-6-12	
	1/2/2/2
Signature:	(1) Mill
Title: MARVIN A. MILLER, PI	RESIDENT
	3 * *

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.