KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instructi	ions on Reve	rse Side)					
	n Flow rerabilty			Test Date 11/17/1					No. 15 095-22049	·(Y)	١		
Company MTM PE	TROL	EUM, INC	•	- · - -		Lease ELMER (DAK			#3	z Well Nur	mber	
County KINGMAN	ı	Location Section TWP RNG (E/W) Ac SW 29 29S 7W		Acres A	ttributed								
Field SPIVEY-G	RABS			Reservoir					hering Conn (FIELD SE				
Completion 09/13/2006		-			k Total Dept	 h		Packer S NONE	et at				
Casing Size	е	Weigh 10.5	nt	Internal I 4.005	Diameter	Set at 4242		Perfo	rations	To 4145			
Tubing Size 2.375	9	Weigh 4.7	nt	Internal (1.995	Diameter	Set at 4154		Perfo	rations	To 4146			
Type Compl	letion (D	escribe)			d Production	1		Pump Un		Plunger? Yes	/ No		
Producing T TUBING	Thru (An	nulus / Tubin	g)	% C	Carbon Dioxid	de		% Nitrog	en	Gas Gi	ravity - G		
Vertical Depth(H) 4115				Pressure Taps FLANGE					(Meter 2"	Run) (Pr	over) Size		
Pressure Bu	uildup:	Shut in11/	16 2	0 11 at 4	:25	(AM) (M)	aken_11	/17	20	11 at 4:25	(/	AM) (PM)	
Well on Line	e:	Started	20	0 at		(AM) (PM) 1	aken		20	at	(/	AM) (PM)	
					OBSERVE	D SURFACE	DATA			Duration of Shut-	-in	Hours	
Dynamic	Orifice Size (inches)	Circle one. Meter Prover Pressi psig (Pm)	Pressure Differential In Inches H ₂ 0	Flowing Wett Head Temperature t t		Casing Wellhead Pressure (P _w) or (P ₁) or (P ₂)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P ₆)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In						psig 160	psia	psig	psia		 		
Flow						7,00					-		
					FLOW STR	EAM ATTRIE	UTES	Lu	· · · · · · · · · · · · · · · · · · ·	<u> </u>			
Plate Coefficcien (F _b) (F _p) Mcfd		Circle one Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor T	Flowing emperature Factor F ₁₁	Fa	ation ctor	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G	
•			!	(OREN EL	OW) (DEL DA	EDADU ITV		ATIONS			[
(P _c) ² =	:	(P _w) ² =		P _a =	9 (DELIVI	ERABILITY)	- 14,4) +			(P _a) (P _d)	1 ² = 0.20	07	
(P _e)² - (P _s))² (F	P _a) ² - (P _w) ²	Choose formula 1 or 2:	LOG of formula	7	Backpress Slope	ure Curve	nxi	og		Ор	en Flow verability	
(P _c) ² - (P _d))²		2. $P_a^2 - P_d^2$ divided by $P_c^2 - P_w^2$	1 or 2. and divide by:	P.2 - P.2		r gned d Slope			Antilog	1 '	R x Antilog Mc(d)	
Open Flow) . 4. 5	Mcfd @ 14.	•		Deliverabil	-			Mcfd @ 14.65 ps			

The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge o

the facts stated therein, and that said report is true and correct. Executed this the $\begin{array}{c} 21ST \\ \end{array}$

Witness (if any)

For Commission

T day of NOVEMBER

For Company

Chocked by

NOV 2 3 201

KCC WICHITA

	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
and the correct of equ	pt status under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC. nat the foregoing pressure information and statements contained on this application form are true and ct to the best of my knowledge and belief based upon available production summaries and lease records suipment installation and/or upon type of completion or upon use being made of the gas well herein named. Thereby request a one-year exemption from open flow testing for theELMER OAK #3 Tell 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 further agree to supply to the best of my ability any and all supporting documents deemed by Commission as necessary to corroborate this claim for exemption from testing.
Date: _	11/21/11
	Title: MARVIN A. MILLER, PRESIDENT

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

NOV 2 3 2011

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