KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Inst.	ruct	ions on Rev	erse Side	?)						
= .	en Flo					Test Date	ə:				API	No. 15					
Del	liverab	ilty				11-06-1						095-22049 -	00	-00			
Company MTM P		OLE	EUM, INC						Lease ELMER	OAK				#3	Well N	umber	
County KINGMAN S			Locat SW	Location SW		Section 29			TWP 29S		RNG (E/W) 7W		Acres		Acres	Attributed	
					Reservoir MISSISSIPPI				Gas Gathering Connection ONEOK FIELD SERVICES								
Completion Date 09/13/2006				Plug Bac 4190	Plug Back Total Depth 4190				Packer S NONE								
Casing Size Weight 1.5 10.5				_	Internal Diameter 4.005			Set at 4242		Perfo 411	rations 5		то 414 5				
Tubing Size We 2.375 4.7				ht		Internal Diameter 1.995			Set at 4154		Perfo 414	rations 6	•	To 4146			
Type Completion (Describe) SINGLE					Type Fluid Production GAS & WATER					Pump Unit or Traveling Plun PUMPING			unger? Yes / No				
	,	(Anr	nulus / Tubin	g)		% C	arbon D	ioxi	de		% Nitrog	jen		Gas G	ravity -	G _g	
UBING																	
ertical D 115	epth(F	•							sure Taps NGE					(Meter 2"	Run) (F	Prover) Size	
ressure	Buildu	p: :	Shut in 11-5		2	0_10_at_1	10 _{at} 1:15		(AM) (PM) Taken 1		1-6 20		10	10 _{at} 1:15		(AM) (PM)	
/ell on Li	ine:	;	Started		2	0 at		_	(AM) (PM)	Taken		20	_	at		(AM) (PM)	
							OBSEF	RVE	D SURFACE				Dura	tion of Shut	i-in	Hours	
Static / ynamic roperty	mic Size		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Well Hear Temperature Temperatur t			Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In	1		poig (i m)						160	psia	psig psia						
Flow														-			
				_		· ₁ ···	FLOW S	STR	EAM ATTRII	BUTES							
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension P _m x h	Gravity Factor F _g		Т	Flowing emperature Factor F ₁₁	Fa	iation actor - pv	Metered Flov R (Mcfd)	v	GOR (Cubic Fed Barrel)		Flowing Fluid Gravity G _m	
			-									-					
						•	OW) (DE		ERABILITY)					_)2 = 0.2	207	
)2 =		_:_	(P _w) ² =		:	P _d =		<u></u> 9	6 (P _c	, - 14.4) +	14.4 =	 :		(P _d) ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _a ²		LOG of formula 1. or 2. and divide	P ₂ -P _w ²		Backpressure Curve Slope = "n"or Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
					- c w	<u> </u>											
Open Flow Mcfd @ 14.65					65 psia	psia			Deliverability		Mcfd @ 14.65				psia		
		•	d authority, c								_	ne above repo	rt and	d that he h		wledge of 20	
	····		LAD:	/:4 -				_	4	7//	am	-(1	1/1	9	RECEN	
			Witness	(If any	")							- For C	Compan	'	ľ	DEC በ 2	
			For Com	missio	n			-				Che	cked by			DEC 03	

	eclare 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 MTM PETROLEUM, INC.
	at the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
	oment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for theELMER OAK #3
	Il 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
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date: <u>1</u>	12-01-10
	Signature: Man : // Mill
	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.

DEC 0.3 2010

KCC WICHITA