KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	verse Side	e)					
Open Flow				Test Date:				A D1	No. 15					
Deliverabilty				11/11/11				API No. 15 15-095-22191-00-00						
Company MTM P		OLE	EUM, INC.		- 		Lease SIMON:	s			#2	Well Nu	ımber	
County KINGMAN			Location NW NW	Section 14		TWP 28\$		RNG (E/W) 8W			Acres Attributed			
Field GARLISH				Reservoir MISSISSIPPI			Gas Gathering Connection ONEOK FIELD SERVICES							
Completion Date 11/17/09					Plug Back Total Depth 4130		oth		Packer Set at NONE				— • · · · · · · · · · · · · · · · · · ·	
Casing Size Weight 4.5 10.5			Weight 10.5			iternal Diameter 3.927		Set at 4129		rations 9	то 4055			
Tubing Size 2.375			Weight	l	Internal Diameter 1.995		Set at 4091		Perforations 4091		то 4091			
Type Completion (Describe) SINGLE				Type Fluid Production GAS			Pump Unit or Traveling Plunger? Yes / No PUMPING							
Producing TUBING	-	(Anr	iulus / Tubing)	% C	arbon Diox	ride		% Nitrog	en	Gas G	ravity - (G _o	
Vertical E 4130	epth(H	1)	····				ssure Taps				(Meter 2"	Run) (P	rover) Size	
Pressure	Buildu	p: ;	Shut in 11/	10 2	0_11_at_1			Taken_1	1/11	20	11 at 11:45	((AM)(PM)	
Well on L	.ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVI	ED SURFACI	E DATA			Duration of Shut	-in	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential re in Inches H ₂ 0	Temperature Tempera		Wellhead Pressure $(P_{\mu}) \text{ or } (P_1) \text{ or } (P_2)$		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrols)	
Shut-In		_	F-13 ()	##G. G. T.			310	psia	psig	psia		+	******	
Flow														
						FLOW ST	REAM ATTR	IBUTES			· · · · · · · · · · · · · · · · · · ·			
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Factor		Flowing Temperature Factor F ₁₁		eviation Metered Flo Factor R F _{pv} (Mcfd)		w GOR (Cubic Fo Barrel	eet/	Flowing Fluid Gravity G _m	
(P _c) ² =		:	(P _w) ² =	:	(OPEN FLO		VERABILITY	-	ATIONS - 14.4 =	:	_) ² = 0.2	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_a)^2$		(P _c) ² · (P _w) ²		Choose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ finided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n"			Γ٦	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
								=						
Open Flor				Mcfd @ 14.	i		Deliverab	•			Mcfd @ 14.65 ps			
				behalf of the						e above repo	ort and that he hi	is know	ledge of 20 11	
			Witness (If	any)			_			For	Company /	RE	CEIVED	
		•	For Commi	ssion			_			Che	cked by	NOV	/ 2 3 201	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC.
	It 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
	pment 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 the SIMONS #2
	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>	1/21/11
	Signature:
	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.

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