Form G-2 (Rev. 7/03)

## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(	See Instruct	ions on Re	verse Side	<del>:</del> )				
Open Flor	w	•	Toot Date	·.			A D1	No. 15			
Deliverabilty				Test Date: 11/15/11				API No. 1 <del>5</del> <del>15-095-219</del> 45			
Company ITM PETRO	OLEUM, IN	NC.			Lease KREHB	-		· · · · · · · · · · · · · · · · · · ·	#2	Well Number	
County (INGMAN	•		Section 10			VP RNG (E		W)	Acres Attributed		
Field BASIL				Reservoir MISSISSIPP!			Gas Gathering Connection WEST WICHITA GAS GATHERING				
Completion Date 6/26/2002			Plug Bac 4200	Plug Back Total Depth 4200			Packer Set at NONE				
asing Size Weight .5 11.6			Internal ( 4.005	Internal Diameter 4.005				Perforations 4130		то 4140	
ubing Size Weight .375 4.7			Internal ( 1. <del>9</del> 95	Internal Diameter 1.995				Perforations To 4167			
ype Completion		Type Fluid Production GAS & WATER			Pump Unit or Traveling Plunger? Yes / No PUMPING						
roducing Thru UBING	(Annulus / Tu	bing)	% (	Carbon Dioxi	de		% Nitrog	jen	Gas Gı	ravity - G <sub>g</sub>	
/ertical Depth(H	1)			Press FLA	sure Taps				(Meter 2"	Run) (Prover) Size	
Pressure Buildu	p: Shutin	11/14	20 11 at 1			Taken_1	1/15	20	11 at 11:10	(AM)(PM)	
Well on Line:	Started _		20 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
				OBSERVE	D SURFAC	E DATA			Duration of Shut	-in Hours	
Static / Orifice Me ynamic Size Prover F (inches) psig		or Differentia	al Flowing Well He Temperature Tempera		wellhead Pressure $(P_w) \text{ or } (P_i) \text{ or } (P_s)$		Tubing Wellhead Pressure {P <sub>w</sub> } or (P <sub>t</sub> ) or (P <sub>p</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In					psig 120	psia	þsig	psia			
Flow			<u></u>								
				FLOW STR	EAM ATTR	IBUTES	## ·				
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mctd	Circle one Meter or Prover Pressu psia	re	Press Grav Extension Fact  ✓ P <sub>m</sub> xh F <sub>g</sub>		tor Temperature		Deviation Metered Flo Factor R F <sub>pv</sub> (Mcrd)		GOR (Cubic Fe Barrel)	Gravity	
				OW) (DELIV		-				<sup>2</sup> = 0.207	
$\frac{(P_c)^2 = {(P_c)^2 - (P_a)^2}}{(P_c)^2 - (P_d)^2}$	$ (P_w)^2 =                                   $		LOG of formula 1. or 2. and divide p2.p2		% (P <sub>c</sub> - 14.4) +  Backpressure Curve Slope = "n"			LOG [ ]	(P <sub>d</sub> ) Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)	
				en Hardina.		* ***					
Open Flow Mcfd @ 14.65 psia					Deliverab	Deliverability Mcfd @ 14.65 psia					
		y, on behalf of that						ne above repo	rt and that he ha	as knowledge of 20 11	
	Witne	ess (if any)	<del>-</del>			1/1	luza	For C	omparty	RECEIVE	
	For C	ommission		· <del></del>	-			Chec	ked by	NOV 2 3 2	

KCC WICHITA

exempt status und and that the foreg correct to the best of equipment insta I hereby requi	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC. going pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. Lest a one-year exemption from open flow testing for the KREHBIEL "A" #2
	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  et to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 11/21/11	Signature: 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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