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

Type Test	;					(	See Ins	truct	ions on Ret	verse Side	9)					
Op	en Flov	v														
Deliverabilty					Test Date: API No. 15 10-18-10 15-095-21822-0000											
Company MTM P		)LE	EUM, INC	· ·			<u>-</u>		Lease BOYLE	E/HILLS				Well Nu	huper	
County Location KINGMAN NW NW SW				Section 36					RNG (E/W) 8W			Acres Attributed 80				
Fleid SPIVEY-GRABS-BASIL						Reservoir MISSISSIPPIAN				Gas Gathering Connection PIONEER EXPLORATION, LTD						
Completion Date 11/14/02					Plug Bac 4490	k Total I	Dept	h	•	Packer :						
Casing Size Weight 4.5 10.5				Internal I 4.005	Internal Diameter 4.005			Set at 4489		orations 4	то 4404					
Tubing Size Weight 2.375 4.7					Internal Diamete			Set 8		Perforations 4438		To 4438		<del> </del>		
Type Completion (Describe) SINGLE					Type Flui			<del></del>	·		Plunger? Yes / No					
		(Anr	ulus / Tubir	ia)			arbon [		de		% Nitro		Gas Gr	avity -	G	
Producing Thru (Annulus / Tubing) TUBING					0.11	7				6.29	•	.6898				
Vertical D 4438	epth(H)	)							sure Taps				(Meter I	Run) (P	Prover) Size	
Pressure	Bulldup	); ;	Shut in 10	-17	2	0_10_at_1			(PM)	Taken_16	0-18	20	10 at 10:10		(PM)	
Well on Li	ine:	;	Started		2	0 at						20	at		(AM) (PM)	
						<u> </u>	OBSE	RVE	D SURFACI	E DATA			Duration of Shut-	ln	Hours	
Static / Dynamic Property	Orific Size (Inche	•	Circle one:  Meter  Prover Pressure  psig (Pm)		Pressure Differential in Inches H <sub>s</sub> 0	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>e</sub> )		Tubing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_2)$		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			paig (FIII)	_	IIICHBS H <sub>2</sub> U				psig 180	psia	psig	psia				
Flow				·												
			· · · · · · · · · · · · · · · · · · ·				FLOW	STR	EAM ATTR	IBUTES						
Plate Coefflecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension	Fac	Gravity Factor F <sub>u</sub>		Flowing Temperature Factor F <sub>tt</sub>	F	viation actor F <sub>p</sub>	Metered Flor R (Mcfd)	w GOR (Cubic Fe Валгеі)		Flowing Fluid Gravity G <sub>m</sub>	
									_							
(D.)			/D \\$			•			ERABILITY	) CALCUI			(P <sub>a</sub> ) (P <sub>d</sub> )	2 = 0.2	207	
(P <sub>o</sub> ) <sup>2</sup> =		<u>-</u> -	(P <sub>w</sub> ) <sup>2</sup> :		ose formula 1 or 2	P <sub>d</sub> =		<u>=</u>		-		<del></del> :	\ a/	T		
$(P_e)^2 - (P_a)^2$ or $(P_v)^2 - (P_d)^2$		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>e</sub> *-P <sub>e</sub> * 2. P <sub>e</sub> *-P <sub>e</sub> * ded by: P <sub>e</sub> *-P <sub>e</sub> *		formula		Backpressure C Slope = "n' or Assigned Standard Slo			LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)			
					- c w											
Open Flo	w				Mcfd @ 14.	65 psla			Deliverab	ollity			Mcfd @ 14.65 ps	la		
		•	•			•			•			he above repo	ort and that he ha		wledge of	
ne facts s	tated th	1erei	n, and that s	said	report is true	e and comed	A. EXEC	Deru	this the	M	day of _	//	1	1/2		
• • • • • • •			Witness	(il an	у)			_	-		/ our	For	Company		RECEIV	
			For Com	missi	on			_	-	-		Che	cked by		NOV 2 4	

	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.
and the	t 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.  oreby request a one-year exemption from open flow testing for the BOYLE/HILLS #2
	ll 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.
stan a	necessary to correspond to the call for exemption from testing.
Date: _	11-23-10
	Signature: Wan. Omto
	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.

NOV 2 4 2010