KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				18	See Instruct	tions on Reve	rse Side)					
Open Flow						_								
Deliverabilty .					Test Date: 11/10/2015				API No. 15 15-095-21822-0000					
Company MTM P		DLE	EUM, INC.			Lease BOYLE/HILLS				Well Number #2				
· · · · · · · · · · · · · · · · · · ·				Section 36		TWP 30S	•			Acres Attributed 80				
Field SPIVEY-GRABS-BASIL						Reservoir MISSISSIPPIAN			Gas Gathering Connection PIONEER EXPLORATION, LTD					
M					Plug Back	Plug Back Total Depth 4490			Packer Set at NONE					
Casing Si	Casing Size Weight			Internal D 4.005	lameter	Set at 4489		Perforations 4394		To 4404	т _о 4404			
	Tubing Size Weight			Internal E	liameter	Set at 4438		Perforations 4438		то 4438				
Type Completion (Describe)				Type Flui	Type Fluid Production GAS & WATER			Pump Unit or Traveling Plunger? Yes / No PUMPING						
SINGLE Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide			% Nitroge			Gas Gravity - G _g			
TUBING Vertical Depth(H)				0.11	0.11 Pressure Taps					(Meter	.6898 (Meter Run) (Prover) Size			
4438							NGE				3"			
				0_15_at_9:						15 at 9:21		AM)(PM)		
Well on L	.ine:		Started	2	0 at		(AM) (PM) 1	Taken	- , - w	20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA	·		Duration of Shut	-in	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Press psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Heat Temperature Temperat t		(P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			paig (1 iii)	mones 11 ₂ 0			201	psia	psig	psia	•	 		
Flow						-								
						FLOW STR	REAM ATTRI	BUTES						
Plate Coeffiecient (F _b) (F _p) Mofd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Grav Fac F _e	tor	Flowing Temperature Factor F ₁₁		iation actor _{pv}	Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	eet/	Flowing Fluid Gravity G _m	
(P _c) ² =		_:	(P _w)² =	= :	(OPEN FLO		/ERABILITY) % (P		.ATIONS · 14.4 =	:) ² = 0.2	07	
$(P_c)^2 - (P_a)^2$ 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: $P_c^2 - P_w^2$	1. P _c ² -P _a ² LOG of formula 2. P _c ² -P _d ² 1. or 2.		Backpress Slope	ckpressure Curve Slope = "n" Assigned Standard Slope		.og []	Antilog	Or Del Equals	pen Flow iverability s R x Antilog (Mcfd)	
									+			-		
Open Flo	ıw			Mcfd @ 14.	.65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	ia		
The	unders	igne	d authority, o	on behalf of the	Company, s	states that I	he is duly aut			,	ort and that he h	as know	ledge of	
the facts s	stated t	here	in, and that s	aid report is tru	e and correc	t. Executed	this the 4th	1	day of D	ecember /		<u> </u>	20 15	
			hate.	El A	H	CC W	ICHITA	///	///en	_//	11/1/8	Z		
			Witness For Com	· · · · · · · · · · · · · · · · · · ·		DEC 1	S 2015 _	/			Company cked by			
			, 5, 55111			REC	EIVED			one	od by			

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC.
	oing pressure information and statements contained on this application form are true and
correct to the best	of my knowledge and belief based upon available production summaries and lease records
	ellation and/or upon type of completion or upon use being made of the gas well herein named. Post a one-year exemption from open flow testing for the BOYLE/HILLS #2
	bunds 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
<u> </u>	is not capable of producing at a daily rate in excess of 250 mcf/D
	e 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: 12/4/2015	
	Signature: Man (M)
	KCC WICHITA Title: MARVIN A. MILLER, PRESIDENT
	DEC 1 6 2015
	RECEIVED

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.