KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(;	See Instructi	ions on Re	verse Side	9)				
Open Flo	ow		T1 D-1-								
Delivera	bilty		Test Date 11/17/1					No. 15 095-00336-0	00-00		
Company MTM PETF	ROLEUM, INC).	-		Lease LANTIS	<u>-</u>			#1	Well Number	
County Location KINGMAN NE SW NW		Section 32		TWP 29S		RNG (E/W) 7W		Acres Attributed 160			
Field SPIVEY-GRABS			Reservoir MISSIS					hering Conne K FIELD SEI	ection RVICES CO.		
Completion Date 08/07/59			Plug Bac 4209	k Total Dept	h	Packer Set at NONE					
Casing Size 4.5			Internal Diameter 3.927		Set at 4243		Perforations 4126		To 4211		
Tubing Size 2.375			Internal Diameter 1,995		Set 417		Perforations 4173		то 4173		
Type Completion (Describe) SINGLE			Type Fluid Production GAS			Pump Unit or Traveling PUMPING			Plunger? Yes / No		
Producing Thru TUBING	u (Annulus / Tubir	ng)	% C	arbon Dioxid	de		% Nitrog	en	Gas Gr	avity - G	
Vertical Depth(4245	H)	- 		Press FLAN	sure Taps NGE				(Meter	Run) (Prover) Size	
Pressure Build	up: Shut in 11	/16 20	11 at 1	1:20	 (PM)	Taken_1	1/17	20	11 at 11:20	(PM)	
Well on Line:	Started	20) at		(AM) (PM)	Taken		20	at	(AM) (PM)	
				OBSERVE	D SURFAC	E DATA			Duration of Shut-	in Hours	
Dynamic Si	Circle one: Meter Prover Press psig (Pm)	1 1	Flowing Temperature t	Well Head Temperature t	Wellhead Pressure (P_w) or (P_c) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Baπels)	
Shut-In	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				psig 80	psia	psig	psia			
Flow											
		***		FLOW STR	EAM ATTE	IBUTES			 		
Plate Coefficcient (F _b) (F _p) Mcfd	Circle one Meter or Prover Pressure psia	Press Extension	Grav Fact F _o	tor T	Flowing emperature Factor F _r ,	Fa	riation actor e	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity	
			(OPEN EI (OW) (DELIVI	EDADU ITV	/\ CA1 CIII	ATIONS				
(P _c) ² =	: (P _w) ² :		P _d =	9 (DZEIVI		P _c - 14.4) +		:	(P _a)	2 = 0.207 2 =	
(P _c) ² - (P _d) ² or (P _c) ² - (P _d) ²	(P _e) ² - (P _e) ²	(P _c) ² - (P _a) ² 1. P _c ² - P _c ² 2. P _c ² - P _d ² divided by: P _c ² - P _d		P,2. P,2	Backpressure Cur Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)	
Open Flow	1	Mcfd @ 14.6	L 35 psia		Deliverat	oility			Mcfd @ 14.65 psi	ia	
	signed authority, of therein, and that s Wilness	aid report is true				1CT		OVEMBER	rt and that he ha	RECEIVED	
	55 ⁻	_:			-	/				.VECEIVED	

For Commission

KCC WICHITA

NOV 2 3 2011

	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request						
	ot status under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC.						
	hat the foregoing pressure information and statements contained on this application form are true and						
	at to the best of my knowledge and belief based upon available production summaries and lease records						
	ipment installation and/or upon type of completion or upon use being made of the gas well herein named. pereby request a one-year exemption from open flow testing for the LANTIS #1						
	ell on the grounds that said well:						
	(Check one)						
is a coalbed methane producer is cycled on plunger lift due to water							
	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						
	urther agree to supply to the best of my ability any and all supporting documents deemed by Commissio is necessary 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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