KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(;	See Instruct	tions on Re	verse Side)					
□ Ор	en Flov	V				Test Date	,.			ΔΡΙ Ι	No. 15				
Del	liverabi	Ity				11/15/11					095-21822	2-0000			
Company MTM P		DLE	EUM, INC					Lease BOYL	E/HILLS			#2	Well Number		
County Location KINGMAN NW NW SW				SW	Section 36	TWP 30S		RNG (E/W) 8W			Acres Attribut	ed			
Field SPIVE	r-GR	AB:	S-BASIL			Reservoir MISSIS	SSIPPIA	٧			ering Conne	oction ORATION, L	_TD		
Completic 11/14/0		Ð				Plug Back	k Total Dep	lh	•	Packer So NONE	et at				
Casing Size Weight 4.5 10.5					Internal D 4.005	Diameter	Set at 4489		Perforations 4394		To 4404	•			
Tubing Size Weight 2.875 6.5					Internal E	Diameter	Set at 4438		Perforations 4438		To 4438		· 		
Type Completion (Describe) SINGLE				•	Type Fluid		Pump Unit or Traveling PUMPING			Plunger? Yes / No					
-		(Anr	nulus / Tubin	g)			arbon Diox			% Nitroge	n	Gas G	ravity - G		
TUBING						0.11				6.29		.6898			
Vertical D 4438	epin(H)						sure Taps NGE				(Meter 3"	Run) (Prover)	Size	
Pressure	Buildup	o: :	Shut in	/14	2	0_11 at_1	0:00	(PM)	Taken_11	1/15	20	11 at 10:00	(AM)(F	PМ)	
Well on L	ine:		Started		26	0 at	- 1112	(AM) (PM)	Taken		20	at	(AM) (F	² М)	
							OBSERVE	D SURFAC	E DATA			Duration of Shul	t-in	Hours	
Static / Orifice Dynamic Size		В	Circle one Meter Prover Pressure		Pressure Differential in	Flowing Temperature	Well Head Temperature	Casing Wellhead Pressure (P _w) or (P _r) or (P _r)		Tubing Wellhead Pressure (P _w) or (P _r) or (P _r)		Ouration (Hours)		Liquid Produced (Barrels)	
Property	(inche	9S)	psig (Pm)		Inches H ₂ 0	t	t	psig	psia psia	psig	psia	(1.0010)	(Darreis)		
Shut-In								180			-				
Flow															
				т			FLOW STE	REAM ATTR	IBUTES	γ					
Plate Coefficient (F _b) (F _p) Mold			Circle one: Meter or rover Pressure psia		Press Extension ✓ P _m x h	Fact	Gravity Factor F _p		Flowing Dev Temperature Factor F _{tt}		Metered Flov R (Mcfd)	v GOR (Cubic F Barrel	eet/ Fit	wing uid avity	
												-			
	L		.			(OPEN FLO	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P <u>.</u>)2 = 0.207		
(P _e) ² =		<u>-:</u>	(P _w) ² =		e formula 1 or 2	P _d =		% (I	o 14.4) +	14.4 =	 :	(P _d) ² =		
(P _c) ² - (F ar (P _c) ² - (F	P_) ²	(F	(P _w)² - (P _w)²	1. 2.	P ₂ ·P ₂ P ₂ ·P ₃	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slo	ssure Curve pe = "n" or signed lard Slope	nxL	og [Ant∄og	Open Flo Deliverabi Equals R x A (McId)	lity Antilog	
Ones Fle					1-1-1-0-11	25			••••						
Open Flor	-				Mcfd @ 14.	<u> </u>		Deliverat				Mcfd @ 14.65 ps			
			f authority, o								above repo	rt and that he h	as knowledge		
								4	11	<u> </u>	_0.	mh	REGEIV	ED.	
			Witness (-				Company	NOV 23	2011	
			. 37 30/18								Chec	K(NOV 23 CC WICH	IITA	

and that the foregoing correct to the best of n of equipment installati	enalty of perjury under the laws of the state of Kansas that I am authorized to request tule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC. In pressure information and statements contained on this application form are true and many knowledge and belief based upon available production summaries and lease records on and/or upon type of completion or upon use being made of the gas well herein named.
gas well on the ground	one-year exemption from open flow testing for the BOYLE/HILLS #2
is a list of	a coalbed methane producer by cled on plunger lift due to water a source of natural gas for injection into an oil reservoir undergoing ER on vacuum at the present time; KCC approval Docket No not capable of producing at a daily rate in excess of 250 mcf/D supply to the best of my ability any and all supporting documents deemed by Commission 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.

NOV 2 3 2011

KCC WICHITA