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

/pe Test:						(6	See Instru	ictions on Rev	rerse Side	)					
	n Flow					Test Date	ţ.				No. 15				
ompany	verabilt	у				11/2/12		Lease		15-0	095-22188-0	0-00		Well Nu	mhor
	ETRO	LE	UM, INC					SIMONS	3				#1	well ivu	
ounty Location INGMAN NW SW SE				Section 14	de la	TWP 28S			W)				Attributed		
eld ARLISH	1						Reservoir MISSISSIPPI				Gas Gathering Connection ONEOK FIELD SERVICES				RECEIV DEC 102 DWICH
mpletio /17/09	n Date					Plug Back 4120	∢ Total De	epth		Packer S NONE					EC 10 2
sing Siz 5	ze		Weigh 10.5	nt		Internal D <b>3.927</b>	iameter	Set a <b>410</b>		Perfo <b>403</b>	rations 6		то <b>4042</b>	KC	WICH!
oing Size Weight 375 4.7			nt		Internal D 1.995	iameter	ameter Set at <b>4074</b>		Perforations 4074			то <b>4074</b>			
e Com NGLE		(De	scribe)			Type Fluid GAS	Type Fluid Production GAS				Pump Unit or Traveling Plunger? Yes / No PUMPING				
ducing		Ann	ulus / Tubin	g)		% C	arbon Dic	oxide		% Nitrog	en		Gas Gr	avity - C	à <sub>g</sub>
tical De	epth(H)		TOTAL SEPTEMBER	mmaaan				essure Taps ANGE					(Meter I	Run) (Pr	rover) Size
essure E	Buildup:	: 8	Shut in 11/	/1	2	0 12 at 1			Taken_11	1/2	20	12 at_		(	AM)(PM)
ell on Li	ne:	S	Started		2(	0 at		(AM) (PM)	Taken		20	at _		(	AM) (PM)
							OBSER	VED SURFAC	E DATA	· <b></b>		Duration	of Shut-	in	Hours
atic / namic perty	Size Meter D		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Hea Temperatu t	I Wollbood	Pressure	Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_o)$ psig psia		Duration (Hours)		Liquid Produced (Barrels)			
nut-In								380							
low															
							FLOW S	TREAM ATTR	IBUTES						•
Plate ceffiecie (F <sub>b</sub> ) (F <sub>p</sub> Mcfd	1	Circle one: Meter or Prover Pressure psia			Press Extension √ P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>I1</sub>	Temperature Factor F				GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G <sub>m</sub>
		· · · · · · · · · · · · · · · · · · ·	<del></del>	Л		(OPEN FL	OW) (DEL	.IVERABILITY	) CALCUL	ATIONS		<u>L</u>	(P.)	$r^2 = 0.2$	07
2 =		. :	(P <sub>w</sub> ) <sup>2</sup> =	=		P <sub>1</sub> =	<b></b>	_% (F	o <sub>c</sub> - 14.4) +	14.4 =			(P <sub>d</sub> )		
(P <sub>c</sub> ) <sup>2</sup> - (P or (P <sub>c</sub> ) <sup>2</sup> - (P	.	(P	<sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. $P_{c}^{2} - P_{d}^{2}$ 2. $P_{c}^{2} - P_{d}^{2}$ 4. $P_{c}^{2} - P_{d}^{2}$	LOG of formula 1, or 2, and divide	b.s. b.s	Slop	ssure Curve pe = "n" - or signed lard Slope	n x	LOG	Anti	log	Del Equals	pen Flow iverability i R x Antilog (Mcfd)
en Flov	 v				Mcfd @ 14.	65 psia		Deliverab	pility			 Mcfd @ 1	4.65 ps	 ia	
	-		•		ehalf of the	Company, s			uthorized t		ne above repo December			as know	ledge of 20
			Witness	iii ar		H. defe	THE SHARE		11/	<u> </u>		op party	l	2	
					,						/	/ · · ·			
			For Com	nissio	on				,		Chec	ked by			

## **KCC WICHITA**

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to require exempt status under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC.  and that the foregoing pressure information and statements contained on this application form are true a correct to the best of my knowledge and belief based upon available production summaries and lease record fequipment installation and/or upon type of completion or upon use being made of the gas well herein name. I hereby request a one-year exemption from open flow testing for the SIMONS #1  gas well 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.  V is not capable of producing at a daily rate in excess of 250 mct/D  I further agree to supply to the best of my ability any and all supporting documents deemed by Commistaff as necessary to corroborate this claim for exemption from testing.  Signature  Signature  MARVIN A. MILLER, PRESIDENT		OI II I/A
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC.  and that the foregoing pressure information and statements contained on this application form are true as correct to the best of my knowledge and belief based upon available production summaries and lease record of equipment installation and/or upon type of completion or upon use being made of the gas well herein name. I hereby request a one-year exemption from open flow testing for the SIMONS #1    Greek one		
and that the foregoing pressure information and statements contained on this application form are true a correct to the best of my knowledge and belief based upon available production summaries and lease record equipment installation and/or upon type of completion or upon use being made of the gas well herein name. I hereby request a one-year exemption from open flow testing for the SIMONS #1    Jack well on the grounds that said well:    (Check one)		•
orrect to the best of my knowledge and belief based upon available production summaries and lease record fequipment installation and/or upon type of completion or upon use being made of the gas well herein name. I hereby request a one-year exemption from open flow testing for the SIMONS #1    It is as well on the grounds that said well:    (Check one)	status under Rule K.A.R. 82-3-304 on behalf of the operator MTM PETROLEUM, INC	<b>D.</b>
fequipment installation and/or upon type of completion or upon use being made of the gas well herein name. I hereby request a one-year exemption from open flow testing for the SIMONS #1  as well 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  I further agree to supply to the best of my ability any and all supporting documents deemed by Committaff as necessary to corroborate this claim for exemption from testing.  Signature  Signature  Signature  Signature	t the foregoing pressure information and statements contained on this application	form are true and
I hereby request a one-year exemption from open flow testing for the SIMONS #1  as well 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  I further agree to supply to the best of my ability any and all supporting documents deemed by Committaff as necessary to corroborate this claim for exemption from testing.	to the best of my knowledge and belief based upon available production summaries a	and lease records
(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  I further agree to supply to the best of my ability any and all supporting documents deemed by Commitaff as necessary to corroborate this claim for exemption from testing.	ment installation and/or upon type of completion or upon use being made of the gas w	vell herein named.
(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  I further agree to supply to the best of my ability any and all supporting documents deemed by Committaff as necessary to corroborate this claim for exemption from testing.	reby request a one-year exemption from open flow testing for the SIMONS #1	
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  I further agree to supply to the best of my ability any and all supporting documents deemed by Committaff as necessary to corroborate this claim for exemption from testing.  Signature  Signature	ll on the grounds that said well:	
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  I further agree to supply to the best of my ability any and all supporting documents deemed by Committaff as necessary to corroborate this claim for exemption from testing.  Signature		
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  I further agree to supply to the best of my ability any and all supporting documents deemed by Commitaff as necessary to corroborate this claim for exemption from testing.  Date: 12-7-12		
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  I further agree to supply to the best of my ability any and all supporting documents deemed by Committaff as necessary to corroborate this claim for exemption from testing.  Date: 12-7-12		
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  I further agree to supply to the best of my ability any and all supporting documents deemed by Committee as necessary to corroborate this claim for exemption from testing.  Pate: 12-7-12	is cycled on plunger lift due to water	
is not capable of producing at a daily rate in excess of 250 mcf/D  I further agree to supply to the best of my ability any and all supporting documents deemed by Committee as necessary to corroborate this claim for exemption from testing.  Pate: 12-7-12  Signature: 12-7-12	is a source of natural gas for injection into an oil reservoir undergoing EF	}
I further agree to supply to the best of my ability any and all supporting documents deemed by Commitaff as necessary to corroborate this claim for exemption from testing.  Date: 12-7-12	is on vacuum at the present time; KCC approval Docket No	
Signature.	is not capable of producing at a daily rate in excess of 250 mcf/D	
Signature.		
Date: 12-7-12  Signature: 12-7-12		med by Commissio
Signature. Man James	necessary to corroborate this claim for exemption from testing.	
Signature. Man James		
	2-7-12	
	ml	26
Title: MARVIN A. MILLER, PRESIDENT	Signature.	
THE.	THO: MARVIN A. MILLER, PRESIDENT	
	Title.	

## 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.