KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(:	See Instructi	ons on Rev	erse Side	15-	007-21	387-00)-OC	ک	
Open Flow			Test Date	Test Date:				and the second s					
Deliver	abilty			4-10-11				١,			<u> </u>	<u> </u>	
Company Molz Oil Co., Inc.					Lease Sterling					1	Well Nu	ımber *	
County Location SE NE NW		Section 26			TWP. 345		RNG (E/W) 12W		Acres A	Attributed			
Field Stranathan					Reservoir Mississippi			Gas Gathering Connection One OK Field Service					
Completion Date 5-23-1983				Plug Back 4790	Plug Back Total Depth 4790				Packer Set at None				
Casing Size Weight			Internal D	Diameter	Set at 4808		Perforations 4725		то 7662	· -			
Tubing Size Weight 2.375 4.7				Internal E 1.995	Diameter	Set at		Perforations		То			
Type Completion (Describe) Single					Type Fluid Production Oil/Water/Gas				Pump Unit or Traveling Plunger? Yes / No Pumping				
Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide				% Nitrogen Gas Gravity - G _g			G _g	
Annulus Vertical Depth(H)					Pressure Taps					(Meter	Run) (P	rover) Size	
4809 Pressure Buil	dup:	Shut in 4-1	0 ,	20 11 at		(AM) (PM)	Taken_4-	1	20	11 at		(AM) (PM)	
					at (AM) (PM) Taken								
	-i 		** 1		OBSERVE	D SURFACE	DATA			Duration of Shut	-in _24	Hours	
Static / Orifice synamic Size (inches)		Circle one: Meter Prover Pressi psig (Pm)		Flowing Temperature t	Well Head Temperature t	Casi Wellhead F (P _w) or (P ₁	Pressure	(P _c) (P _w) or (P ₁) o		Duration (Hours)	1 .	Liquid Produced (Barrels)	
Shut-In		poig (i m)	mones ri ₂ s			psig 42.8	psia	psig	psia	24			
Flow													
					FLOW STR	EAM ATTRI	BUTES						
Plate Coeffiecient (F _b) (F _p) Mctd		Circle one: Meter or over Pressure psia	Press Extension √P _m xh	Grav Fac F	tor	Flowing Temperature Factor F ₁₁	Deviation M Factor F _{pv}		Metered Flor R (Mcfd)	R (Cubic Fe		Flowing Fluid Gravity G _m	
								4710110			· · · · · · · · · · · · · · · · · · ·		
(P _c) ² =	:	(P _w)² ≠	=:	(OPEN FL	OW) (DELIV	•) CALCUL) _c - 14.4) +		:		$)^2 = 0.2$ $)^2 = $	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$(P_c)^2 - (P_w)^2$ $(P_c)^2 - (P_w)^2$ $(P_c)^2 - (P_w)^2$ $(P_c)^2 - P_a^2$ $(P_c)^2 - P_d^2$ $(P_c)^2 - P_w^2$ $(P_c)^2 - P_w^2$		LOG of formula 1, or 2, and divide by:		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x 106		Antilog Deliv		open Flow eliverability Is R x Antilog (Mcfd)	
										N. (4 0 1 : 5 -			
Open Flow			Mcfd @ 14			Deliverab				Mcfd @ 14.65 p			
	_		on behalf of the said report is tru				uthorized t	o make the	he above repo	ort and that he'h	as knov	20	
		Witness	(if any)	· · · · · · · · · · · · · · · · · · ·		<u>-</u>		15	For	Compley		RECEIVE	
		For Com				_		RE	Che	icked by		<u>JUL 06</u> 2	
		, 6, 66111									K	CC WICH	

exempt and that correct	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request t status under Rule K.A.R. 82-3-304 on behalf of the operator
	pment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the
	ell 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 arther agree to supply to the best of my ability any and all supporting documents deemed by Commission is necessary to corroborate this claim for exemption from testing.
	Signature: 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 pust be signed and dated on the front side as though it was a verified report of annual test results.

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KCC WICHITA