KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Instr	uctions	on Reve	rse Side))						
Open Flow						Took Date	Test Date: API No. 15										
Deliverabilty					4-8-11) .				15-007-22004							
Company Molz Oil Co., Inc.							Lease Hickle								Well Number		
County Barber		Local SE SV			Section 25					RNG (E/W) 12W		A		Acres Attributed			
Field Stranathan						Reservoir Mississippi				Gas Gathering Connection One OK Field Services							
Completion Date 3-15-1985					Plug Bac 4767	k Total D	epth			Packer S None	Set at						
Casing S	ize		Weight 10.5			Internal (3.927	Diameter	Set at 4769			Perfo 467	rations 7	то 4726				
ubing Si	ze		Weight 4.7			Internal (1.995		Set at 4730		Perfo Ope	rations PN		То				
Type Completion (Describe)					Type Fluid Production Oil/Water/Gas					Pump Unit or Traveling Plunger? Yes / No							
Producing Thru (Annulus / Tubing) Annulus					% C	% Carbon Dioxide				% Nitrogen			Gas Gravity - G _g				
ertical C)					Pr	essure '	Taps					(Meter F	Run) (Pr	rover) Size	
						0_11_at	11 at (AM) (PM) Take				9	20	11 at_		(AM) (PM)	
Vell on L	ine:				20 a		(AM) (P) (PM) T	āken	<u> </u>					(AM) (PM)	
							OBSER	VED SU	JRFACE	DATA			Duration	of Shut-	_{in} _24	Hours	
Static / Dynamic	Orific Size	I Meter		ure	Pressure Differential in	Flowing Temperature	Well Head Temperature	ura W	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _c)		Duration (Hours)		1 '	Liquid Produced (Barrels)	
roperty			s) psig (Pm)		Inches H ₂ 0	t	t	Р	osig	psia	psig	psia	- ' '				
Shut-In Flow								79.1			,		24				
	<u> </u>						FLOW S	TREAM	1 ATTRIB	BUTES	·		l		J		
Plate Coeffiec (F _b) (F Mcfd	ient _p)	Circle one: Meter or Prover Pressure psia			C.A.m.iam		vity	Flov Tempe Fac	Flowing Temperature Factor F ₁₁		ation ctor	Metered Flo R (Mcfd)	GOR (Cubic Fee Barrel)		et/	Flowing Fluid Gravity G _m	
						,_											
o ^c) ₅ =			/D \2.	_	,	(OPEN FL	OW) (DEL	.IVERA	•	CALCULA - 14.4) +				-	2 = 0.20 2 =	37	
$(P_c)^2 - (P_g)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Cho	ose formula 1 or 2 1. P _c ² - P _e ² 2. P _c ² - P _d ² ded by: P _c ² - P _w ²	LOG of formula 1. or 2. and divide	LOG of formula 1. or 2. and divide P2-P2		Backpressur Slope =		nxl	LOG	Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
				-					w								
pen Flo	w		I		Mcfd @ 14.	65 psia		De	eliverabili	ity			Mcfd @	14.65 psi	а		
The	ındersi	gned	authority, o	on b	ehalf of the	Company,	states tha	t he is	duly auth	horized to	make th	ne above rep	ort and th	at he ha	s knowl	edge of	
e facts s	tated th	ereir	n, and that s	aid	report is true	and correc	t. Execut	ted this	the	4	day of	1	M	1		/ ECEIVE	
			Witness	(if an	у)		aran yadi 7 dada 20 - 100 1 6 7 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-			K	For	Company			tl 0 6 20	
			For Com	missi	on		** ***	-				Che	cked by		VO	WICHI	
															NU	, WICHI	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Molz Ol Co. Inc. and that the foregoing 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 of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Hickle 2 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. 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 Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 4-8-11 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 signed and dated on the front side as though it was a verified report of annual test results.

JUL U 6 2012

KCC WICHITA