KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				6	See Instructi	ions on Re	verse Side))						
	en Flov	W			Test Date				API	No. 15	_		`		
Dei	liverabi	ilty			4/16/201					25-21202	<u> </u>	<u> </u>	_)		
Company Mewbou		il Co	mpany				Lease Frame "	"19"					Well Nu	mber	
County L		Locatio	n & 560' FEL	Section 19		TWP 34S		RNG (E/W) 25W				Acres A	uributed		
Field McKinney				Reservoir Chester				Gas Gathering Connection Duke			on				
Completion Date 3/1/00				Plug Back Total Depth 6172*				Packer Set at N/A							
Casing Size 4.5"			Weight 10.5#		Internal Diameter 4.052"		Set at 6250'		Perforations		то 5720 - 587		76' (O/	'6' (OA)	
Tubing Size 2.375"			Weight 4.7#		Internal D 1.995"		Diameter Set at		Perforations		То				
Туре Соп		n (De			Type Flui	d Production	1		Pump U	nit or Travel	ing Pl	unger? Yes	i / No		
Single Z Producing		(Anr	nulus / Tubing))		arbon Dioxi		<u></u>	% Nitro			Gas G .831	ravity - (3,	
Tubing Vertical Depth(H)				Pressure Taps								Run) (P	rover) Size		
5931'	·- -		4/15		11 7	:30	X	T-1/			20	el		(AM) (PM)	
Pressure Buildup: Well on Line:			Shut in 20 Started 20		2 11 at 7:30 ((AM) (PM) (AM) (PM)	AM) (PM) Taken (AM) (PM) Taken _4			20 <u> </u>	1 at 7:30		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Di	ration of Shu	t-in	Hours	
Static / Dynamic	ynamic Size		Circle one: Meter Prover Pressul	Pressure Dillerential	Flowing Well He. Temperature Temperat		I WARDARD PROSSURE		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)					Liquid Produced (Barrels)	
Property Shul-In	(inch	G5)	psig (Pm)	Inches H ₂ 0			psig 90	psia 104.4	psig	psia			-		
Flow															
			ł			FLOW STR	REAM ATTE	RIBUTES							
Coeffied (F _b) (F	Plate Coefficient (F _b) (F _p) Mold		Circle ona: Mater or over Pressure psia	Press Extension ✓ P _{in} x h	Grav Fac F	tor Temperature		F	Dovistion Pactor Factor		Meterod Flow R (Mctd)		R Foat/ el)	Flowing Fluid Gravity G _m	
. ,-	1			<u></u>	(OPEN FL	OW) (DELIV	'ERABILIT	Y) CALCU	LATIONS	<u> </u>		(P	$(a_{A})^{2} = 0.2$		
(P _s)2 =		<u>:</u>					% (P _c - 14.4)	+ 14.4 = _	;		(P),		
or	$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		P _c) ² - (P _m) ²	1. P _c ² · P _d ² 2. P _c ² · P _d ² suided by: P _c ² · P _d ²	p².p² LOG ol formula 1, or 2, and divide		SIC A	Backpressure Curve Slope = 'n" or		n x LOG		Antilog		ppen Flow diverability is R x Antilog (Mcfd)	
											_				
	<u> </u>				25		Delivera	hilitu			<u></u>	c(d @ 14.65	osia		
Open Flo			·····	Mcfd @ 14.						the above o				wledge of	
				behalf of the				aumonzea 3rd			ugus			20 _11 .	
he facts s	tated t	here	in, and that sa	id report is true	e and correc	ct. Executed	this the _		day of _			net Burn		CEIVED	
	_		Witness (il	any)					· v.x		For Cor			0 4 201	
			For Comm	Ission		***					Checke			WICHIT	

exempt s and that correct to of equipr I her	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator Mewbourne Oil Company he foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records tent installation and/or upon type of completion or upon use being made of the gas well herein named. by request a one-year exemption from open flow testing for the Frame "19" #1 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. X is not capable of producing at a daily rate in excess of 250 mcf/D There agree to supply to the best of my ability any and all supporting documents deemed by Commission eccessary to corroborate this claim for exemption from testing.
Date:	8/3/11 Signature:

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.