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

Type Tes	Type Test: (See Instructions on Reverse Side)													
O <sub>f</sub>	en Flo	w			Test Date:				ADI N	do 15				
Deliverabilty					2/25/15			API No. 15 025-21202 <b> 200 0</b>						
Company MEWBOURNE OIL COMPANY					Lease FRAM			1E "19"			1	Well Number		
County Location CLARK 330' FSL & 560' FEL				Section 19		TWP 34S			FING (E/W) 25 W:		Acres Attributed			
Field MCKINNEY				Reservoi CHEST		144 A	. Gas Gathering DUKE		ering Conne	ection KCC V		KCC WO		
Completion Date 3/1/00					Plug Bac 6172'	k Total Depl	th	Packer Set at N/A		et at		KCC WIO AUG 24 20 To 5876' (OARECEIVE)		
Casing S 4.5"	ize	# <b>####</b>	Weigh 10.5#		Internal ( 4.052"	Diameter	er Set at 6250'		Perforations 5720'		То 58	76' (O	RECEILE	
Tubing S 2.375"	ize		Weigh 4.7#	1	Internal Diameter 1.995"		Set at		Perforations		То		-WEC	
	Type Completion (Describe) SINGLE ZONE					d Production ENSATE				imp Unit or Traveling Plunger? UMP			No	
·	Producing Thru (Annulus / Tubing)					% Carbon Dioxide			% Nitrogen			as Gravi	ly - G <sub>o</sub>	
TUBING Vertical Depth(H)											.831 (Meter Run) (Prover) Size			
5931'	zepin(i						sure Taps						7-77-4-8-144.8-170-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
Pressure Buildup: Shut in 2/24 20.15 at 9:30. (AM) (PM) Taken								20	at		(AM) (PM)			
Well on L	.ine:		Started 2/2	<u> </u>	o 15 at 9	:30	(AM) (PM)	Taken <u>2/</u>	25	20	15 at 9:3	30	(AM) (PM)	
,			· · · · · · ·			OBSERVE	D SURFAC	E DATA	-		Duration of	Shut-in ,	Hours	
Static / Dynamic	mic Size Melar Differential		Flowing Well Head Temperature Temperature		Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration		Liquid Produced			
Property (Inches			Prover Pressu psig (Pm)	in: Inches⊬H <sub>2</sub> 0	t t		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		(Hours)		(Barrels)	
Shul-In						79	96			, ,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Flow				<u> </u>			<u> </u>			<u> </u>				
			Charles and			FLOW STR		RIBUTES					<del> </del>	
Plate Coefflecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Pro	Circle one: Meter or over Pressure psia	Press Extension √ P <sub>m</sub> x h	Gravily Factor		Temperature F		viation Metered Flo actor R F <sub>pv</sub> (Mc(d)		Cubic Feet Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
										امن		الأفراق		
					(OPEN FL	OW) (DELIV	ERABILIT	Y) CALCUI	ATIONS	(1)	ROEIVI	∑(P_)2 =	0.207	
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> )² =	:_	Pa≃		% (	P <sub>c</sub> - 14.4) +	14.4 =			(P <sub>a</sub> ) <sup>2</sup> =		
$(b^c)_5 - (b^a)_5$		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> )*		Chaose formula 1 or 2  1. $P_c^2 \cdot P_a^2$ 2. $P_c^2 \cdot P_d^2$ divided by: $P_c^2 \cdot P_d^2$	LOG of formula 1, or 2. and divide	P.2. P.2	Backpresst Slope Slope Assig Standard		. nxt(	og 📗	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
											<del></del>			
						-					ı			
Open Flow Mcfd @ 14.65				65 psia	5 psia Deliveral			bility Mcfd @ 14.65 psia						
		•		behalf of the			, r-		to make the	·— ·	rt and that I	ne has l	•	
the facts s	taled t	herei	n, and that sa	id report is true	and correc	t. Executed	this the	19th	day of	AUGUST	····		, 20	
			Witness (I	any)		- 1112			XI	For C	Jane ompany	et Bu	ırns	
			For Comm	ssion		· · · · · · · · · · · · · · · · · · ·				Choo	ked by	***************************************		

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 MEWBOURNE OIL COMPANY 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 FRAME "19" #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 Commission staff as necessary to corroborate this claim for exemption from testing.
Date:8/19/15
KCC WICH:TA  AUG 2 4 2015  RECEIVED  Signature: REGTECH

## 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.