KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

type lest	:			•	(See Instruct	tions on He	everse Sia	9)				
	Open Flow Test Date: Deliverabilly 3/29/15								I No. 15 5-21197 – 0 0	۵۵		
Company MEWBO		DIL COMPAN	Υ	0120/10		Lease THEIS	"4"				Well.Number	
County CLARK	•		Section 4		TWP 35S		RNG (E/W) 25W		Acres Attributed			
Field MCKINNEY			Reservoi CHEST				Gas Gathering Con DUKE		ction	AUG 24 ORECEIVE		
Completion Date 2/4/00			Plug Bac 6340'	th		Packer Set at N/A			AUG			
Casing S 4.5"				Internal (4.052	Diameter	Set at 6405'		Perfe 583	orations 35'	To 5 943 '(AREA .	
Tubing Si 2.375"			Internal Diameter 1.995"		Set at 5797'		Perforations		То	EIVE		
		Describe)		Type Flui	id Production		ER.	Pump U	nit or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubling) TUBING							% Nilrogen		Gas Gr .6894	avily - G _o		
Vertical Depth(H) 5797'				Pressure Taps					agradicant transfer and transfe		Run) (Prover) Siz	
Pressure	Buildup;	Shut in 3/28	3	15 at 8	:00	(AM) (PM)	Taken		20	at	(AM) (PM)	
				0 15 at 8:00 (AM) (PM) Taken 3/								
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	in Ho	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential re in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature (Wallhaad Proceura		Tubing Wellhead Pressure (P _w) or (P _r) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						104	119	Parg	рыя	1 1		
Flow												
					FLOW STR	EAM ATTE	RIBUTES					
Plate Coefficci (F _b) (F Mctd	ient p) F	Circle ano: Meter or trover Pressure psia	Press Extension	Gra Fac F	or Temperature		Fe	viation actor F _{pv}	Metered Flow R ((McId)	GOR (Cubic Fe Barrel)		
						<u>.</u>			744,	- 100		
D 12		/D \2		•	OW) (DELIV		Y) CALCUI (P _c - 14.4) +		G3Ve	(P _a)	² = 0.207	
P _c) ² = (P _c) ² - (F)²	$(P_c)^2 - (P_w)^2$	Choose learnth 1 or 2	LOG of formula		% (P _c - 14.		в	LOG	Antilog	Open Flow Deliverability	
(P _c) ² · (F)2 d)2		2. P _c ² - P _d ² divided by: P _c ² - P _d	1. or 2. and divide by:	P.2. P.2	A	ssigned dard Slope				Equals R x Antil (Mold)	
											j	
Open Flov	pen Flow Mcfd @ 14.65 psia				<u> </u>	Deliverability			Mcfd @ 14.65 psia			
		ed authority, or				-		day of		t and that he ha	, 20 15	
		Witness (il	any)						For C	Janet Bu	rns	
	· · · · · · · · · · · · · · · · · · ·	For Comm	ssion				faceanner		Chec	ked by	nder hannen in der der gegenstere ja min der	

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.										
thereby request a one-year exemption from open flow testing for the THEIS "4" #1										
gas well on the grounds that said well:										
Contract and										
(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 a source of flatural gas for injection into an oil reservoir undergoing ZN 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										
is not capable of producing at a daily fate in choose of 250 mone										
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										
Date.										
WICHITA Ob										
AUG 24 2015 Title: Reg. Tech.										
AUG 24 2015 Title: Reg. Tech.										
RECEIVED										
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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.