KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	lions on Re	verse Side	e)					
Op	en Flov	V			<u>. </u>				4.51	N - 48				
Deliverabilty					Test Date 3/7/15) :		API No. 15 025-21205 ~00<i>00</i>						
Company MEWBOURNE OIL COMPANY					Lease			ART "19"			·····	Well Number		
County Location CLARK 1980' FNL & 1980' FWL				Section 19		TWP 34S			W)	Acres Attributed				
Field MCKINNEY				Reservoir CHEST			Gas Gathering (DUKE		hering Conne	ection	TO 5729' (OARECE/VE)			
Completion 5/16/0		e			Plug Back Total Depth 6008'		}		Packer Set at N/A		AUG 24		16 24	
Casing S 4.5"		*******	Weigh 10.5#		Internal Diameter 3.958"		Set at 6050'		Perforations 5721		TO 5729' (OA) FECE /1		ECENT	
Tubing Size 2.375'			Weigh 4,7#	t	Internal I 1.995"	Diameter	Set at 5616'		Perforations		То	2 Mar Land American Land American Part	VE	
Type Completion (Describe) SINGLE ZONE				**************************************		d Production ENSATE			Pump Unit or Traveling Plung PUMP		Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing) TUBING				% C	arbon Dioxi	de		% Nitrogen		Gas Gravity - G _e .7718				
Vertical E 5616'	epth(H)				Pres	sure Taps				(Mater	Run) (P	rover) Size	
Pressure	Buildu	p; :	Shut in 3/6	2	15 at 1	0:45	(AM) (PM)	Taken		20	at	((AM) (PM)	
Well on L	.ine:		Started 3/7	20	15 at 1	0:45	(AM) (PM)	Taken 3/	7	20	15 at 10:45		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-in	Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Ho. Tomperature Temperat		Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Welihead Pressure (P_w) or (P_1) or (P_c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	Shut-In		F-13 (1-14)				120	136	psig	psta.	,			
Flow							<u> </u>							
· · · · · · · · · · · · · · · · · · ·	- -		Circle one:	1	 T	FLOW STR	•	RIBUTES			· ·		·	
Plate Coefficient (F _b) (F _p) Mofd		Pro	Meter or ver Pressure psia	Press Extension P _m x h	Gravity Factor F		Tomporatura		riation Metered Flow actor R F _{pv} (McId)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
														
(P _c) ² =			(P _w) ² =	:	(OPEN FL	OW) (DELIV		r) CALCUL P _r - 14.4) 4		:) ² = 0.2) ² =	07	
(P _c) ² - (P _d) ² (P _c) ² - (P _d) ²		(P	' _c)2- (P _w)2	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide		Backpressure Curve Slope = "n" 		e n x	og [Antilog	O _l Dei Equals	Open Flow Deliverability Equals R x Antilog (Mofd)	
				-										
<u> </u>				<u>-</u>			<u> </u>					<u> </u>		
Open Flo	w			Mcfd @ 14.	65 psia		Delivera	bility			McId @ 14.65 ps	ila		
		•	•	n behalf of the aid report is true	. •		•	uthorized t		he above repo ÄUGU	ort and that he h		ledge of 20 15 .	
		•	• ••	,	+ 4112	_,,_,,,		-	R	m>	Janet E		·	
			Witness (i	f eny)			,			Ford	Company			
			For Comm	ission						Che	cked 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 theISENBART "19" #1
(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
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
AUG 2 4 2015 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.