KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:		J.1.2		((See Instruc	tions on R	everse Side	e)					
Op	en Flo	w			Test Date	a·			ΔĐI	No 15-110	-00 400 -00			
De	liverat	ilty			12/29/2		_		AF	140. 15-119-	-00,029-006	70		
Company M&D Oil Company				Lease A.D. Sanders			anders		1	Well Number 1				
County Location Meade E/2 SE NW NE			Section 13		TWP 32S			W)	Acres Attribu 640		Attributed			
Field Sanders				Reservoi Chester				Gas Gathering Conr DCP Midstream		ection				
Completion Date 10-25-56				Plug Bac 5600	k Total Dep	th		Packer Set at n/a						
Casing S 7"	ize		Weight 6.5		Internal Diameter 6.456		Set at 5830		Perforations 5550		то 5590		<u> </u>	
Tubing Si 2 7/8'	ize	•	Weight 6.5		Internal Diameter 2.441		Set at 5504		Perforations		То			
Type Con Single	npletio	n (De	escribe)		Type Fluid Production gas & oil		1		Pump Unit or Traveling		Plunger? Yes / No			
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide				% Nitroge	an .	Gas Gravity - G _g				
Vertical D		1)				Pres	sure Taps				(Meter	Run) (P	rover) Size	
Pressure	Buildu	D:	Shut in	28	0 13 at 5	:30	(AM) (PM)	Taken 12	2-29	20	13 _{at} 5:30		(AM) (PM)	
Well on L			Started 12-2								at			
							D SURFAC				Duration of Shut-		Hours	
Static / Dynamic Property	nic Size		Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature Temperature		Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	1 '	Liquid Produced (Barrels)	
Shut-In	aut-In		Forg (c my				psig 54	psia	psig psia		24 0			
Flow							20							
	1					FLOW STE	REAM ATTI	RIBUTES	ı		<u> </u>		!	
Plate Coefficcient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fac F	tor	Temperature		viation Metered Flor actor R F _{pv} (Mctd)		W GOR (Cubic Feet/		Flowing Fluid Gravity G _m	
P _c)2 =		_:	(P _w) ² =_	:	P _d =	OW) (DELIV		P _o - 14.4) +		 ;	(P _a) (P _d)	2 = 0.2 2 =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _e) ² - (P _w) ²		thoose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ ivided by: $P_a^2 - P_a^2$	LOG of formuta 1. or 2. and divide	P.2. P.2	Sic	Backpressure Curve Slope = "n"or Assigned Standard Slope		og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
								· <u>-</u>						
Open Flor	W			Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.65 ps	ia		
_		-	-	behalf of the			•		_	e above repo ecember	rt and that he ha		ledge of 20 <u>13 .</u> .	
Sh	Qи	M	m &	intor					ann	ie fr	clar KC		VICHIT	
	-		Wilness (d	any)			•	7	Span .	For	ompany			
			For Commis	sion			,	<i></i> /∕	jewn	Chec	ked by	AN_(- 	

exempt status (nder penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator M&D Oil Company regoing pressure information and statements contained on this application form are true and
correct to the b of equipment in	est of my knowledge and belief based upon available production summaries and lease records stallation and/or upon type of completion or upon use being made of the gas well herein named. Quest a one-year exemption from open flow testing for theA.D. Sanders #1
	grounds that said well:
I further ag	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 ree to supply to the best of my ability any and all supporting documents deemed by Commission ary to corroborate this claim for exemption from testing.
Date: 12/30/20	Signature: Dannie Scala Title: Buena

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. **KEGNWIGHTA** signed and dated on the front side as though it was a verified report of annual test results.

JAN 02 2014