Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:	:		ONE	POINT 3			ctions on Rev			1ADILI I		E31				
	en Flov				Test Date) :			APLN	0. 15	•					
Deliverabilty					Test Date: 5-6-13				15-097-215, 128 - 0000							
Company Mike l		n (hil. Inc	_		· Ch	Lease enoweth						W	/ell Nui	mber	
Mike Kelso Oil, Inc. County Location			Section		TWP	TWP RN		RNG (E/W)			Acres Attributed					
Kiowa SE SE NE			8		28	28 16W Gas Gathering Co										
Field Dayli	ght	EXT	Γ.	Lan	Reservoi sing A		_		2"	enng Conn	ection					
Completic 5-24-		е			Plug Bac 4650	k Total De	pth		Packer Set None	t at						
Casing Size 4-1/2"			Weigh 9.5		Internal D 3-7/8			Set at 4796 '		Perforations 4168 - 4174		Т	0			
Tubing Size Weig		Weigh 4.6	Internal D		Diameter Set a			Perforations			To	0				
Type Com Perf.	pletion		escribe)			d Producti water	ion		Pump Unit	or Traveling	Plun	ger?	(Yes) /	No		
Producing Thru (Annulus / Tubing) Annulas					Carbon Dio	exide	% Nitroger 28 • 254			Gas G				ravity - G _g		
Vertical D 4653	epth(H	l)					essure Taps 'lange		-			(1)	Meter R	un) (P	rover) Size	
Pressure		p: :	Shut in92#	5-6	20 ¹³ at	8 a.m.	(AM) (PM)	Taken_135	# 5·	-7 20	13	8 at _	a.m.		(AM) (PM)	
Well on L	ine:	;	Started <u>135</u>	<u>5# 5-7</u>						-8 20	13	at _8	a.m.	·((AM) (PM)	
					•	OBSERV	/ED SURFACI	E DATA		,	Dura	tion of	Shut-ir		Hours	
Static / Dynamic Property	amic Size		Circle one: Meter Prover Pressu	Pressure Differential in	Flowing Temperature	Well Head Temperatur	Wellhead	Casing		Tůbing ellhead Pressure ,) or (P,) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)		
	(mon		psig (Pm)	!nches H ₂ 0	<u> </u>		psig	psia	psig	psia						
Shut-In			- "					00 "		F.11				7 bh	ls.	
Flow	3/8	3"_	92#	6.3	67	67	Ì	92#		5#				3alt	water	
						FLOW S1	TREAM ATTR	IBUTES	-		-				 	
Plate Coefficcient (F _b) (F _p) Mcfd			Circle one: Meter or ver Pressure psia	Press Extension √ P _m x h	Extension Faci		Flowing Temperature Factor F _{ft}	nperature Factor					GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
					-											
					(OPEN FL	OW) (DEL	IVERABILITY)) CALCULA	ATIONS				(P _z) ²	= 0.2	.07	
P _c) ² =		_:_	(P _w) ² =		P _d =		_% (F	· 14.4) +	14.4 =	<u>:</u>			(P _d) ²		 ,	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P	(c)2 - (P _w)2	Choose formula 1 or 1. P _c ² - P _e ² 2. P _c ² - P _d ² divided by: P _c ² - P	LOG of formula 1, or 2, and divide	P _c ² · P _w ²	Slop	ssure Curve be = "n" - or signed ard Slope	n x LC	LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flo	w			Mcfd @ 14	I.65 psia		Deliverab	ility			Mcfd	@ 14.	.65 psia	ı		
The u	undersi	igned	d authority, or	n behalf of the	Company,	states that	he is duly au	uthorized to	make the	above rep	ort and	d that	he has	know	ledge of	
				aid report is tru					day of _Ju						2014.	
							_		MI	11	1/2	~	KANS	F	Received	
			Witness (i	f any)		•	_	, ,		For	Compan	y			N 1 0 20	
			For Comm	ission		-	-			Che	cked by	·	ი		RVATION DIVIS	
													J		/ICHITA, KS	

exempt status un and that the fore correct to the bes of equipment inst I hereby requ gas well on the g	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Mike Kelso 0il, Inc. In
X	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
_	ee to supply to the best of my ability any and all supporting documents deemed by Commission ry to corroborate this claim for exemption from testing.
Date: 6-9-20	<u>)14</u>
	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 Received December 31 of the year for which it's intended to acquire exempt status for the subject well-kandas described to acquire exempt status for the subject well-kand