Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				6	See Instructi	ons on Rev	verse Side)				
Op	en Flo	N			.						,		
De	liverab	ilty			Test Date 10/24/20					No. 15 095-00847-0	0-00		
Company MTM P		OLF	UM, INC.		10,24,2		Lease WOOLD	RIDGE				Well Nur	mber
County			Locati SW NE	on	Section 6		TWP 30S	711202	RNG (E/	W)		Acres A	ttributed
Field SPIVEY		BS	OTTAL		Reservoir	Sippian			Gas Gat	hering Conne	ection	100	
Completio				<u> </u>		k Total Dept	h		Packer S	et at			
12/10/58 Casing S			Weigh		4260 Internal D	Niemaniem	0-4 -		NONE		То		
5.5	0120		10.5	C .	3.927	Dameter	Set a 4242		416	rations D	4197		
Tubing S 2.375	lize		Weigh 4.7	t	Internal (1.995	Diameter	Set a 4144		Perto 414	rations	To 4144		
Type Cor		n (De	•••			d Production		*		·	Plunger? Yes	/ No	
SINGLE		44			GAS				PUMP	ING			
TUBING	Ğ		nulus / Tubing	3) 	% C	arbon Dioxid	de	,	% Nitrog	en .	Gas Gr	avity - G	o.
Vertical D	Depth(H	i)				Press FLAN	sure Taps NGE		,		(Meter F 2"	Run) (Pr	over) Size
Pressure	Buildu	p: :	Shut in	23	20 14 at 4	:00	(AM) (PM)	Taken_10	/24	20	14 at 4:00	(.	AM) (PAP)
Well on L	_ine:	;	Started	2	20 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	E DATA			Duration of Shut-	in	Hours
Static / Dynamic Property	Orifi Siz (inch	e	Circle one: Meter Prover Pressu	Pressure Differential in	Flowing Temperature t	Well Head Temperature	Cas Wellhead (P _w) or (P	Pressure	Wellhe	fubing ad Pressure r (P,) or (P _e)	Duration (Hours)	(E	l Produced Samels)
Shut-in	(11.611	99)	psig (Pm)	Inches H ₂ 0		'	psig 243	psia	psig	psia	Receive NSAS CORPORATION	COMMIS	SSION
Flow				 		_	240					2014	
	1		<u> </u>		<u> </u>	FLOW STR	EAM ATTR	IBUTES					
Plate	_		Circle one;		_[Flowing				CONSERVATION WICHITA GOR	KS KS	Flowing
Coeffied			Meter or	Press Extension	Grav Fac	·	emperature		iation ctor	Metered Flow	V GÖR		Fluid
(F _b) (F		Pro	verPressure psia	√ P _m xh	F		Factor		DIOI PV	(Mcfd)	Barrel)		Gravity
Wicio	-			-		-	F _{it}	 					G _m
				<u> </u>	(OPEN FL	OW) (DELIV	ERABII ITV) CALCIII					
(P _c) ² =		_:	(P,)² =	:	P _d =	• •) CALCOL P _c - 14.4) +		:	(P _a)	² = 0.2 ² =	07
		_		Choose formula 1 or	2;	<u> </u>	1	ssure Curve			· 4/		
(P _e) ² - ((P_)2	(P)2-(P _w)2	1. P _c ² -P _a ²	LOG of formula		Slor	oe = "n"	n x i	LOG	4 - 414	1 .	en Flow verability
(P _c) ² - (l	(P _a) ²			2. P _c ² -P _d ²	1. or 2. and divide	P ₂ - P ₂ 2		-or signed	`		Antilog	1	R x Antilog
				divided by: Pc2 - P			Standa	ard Slope				(Mcfd)
							<u> </u>						
							<u></u>						
Open Flo	w			Mcfd @ 14	.65 psia		Deliverab	ility			Mcfd @ 14.65 ps	ia	
The	unders	Igned	i authority, o	n behalf of the	Company,	states that h	e is duly au	athorized to	o make th	ne above repo	rt and that he ha	s know	edge of
the facts s	stated t	herei	n, and that sa	aid report is tru	e and correc	t. Executed	this the 5t	th	day of D	ecember		<u>3</u>	0 14 .
		···						11/	//		[117)	H	Ø
			Wilness (i	fany)			_	7		For	Company Company		
			For Comm	ission			_			Chec	ked by		<u> </u>

exempt status un and that the fore correct to the bes of equipment inst	der Rule K.A.R. 82-3-304 going pressure informations of my knowledge and ballation and/or upon type	on behalf of the oper ion and statements of elief based upon ava of completion or upo	ator MTM PETR contained on this ilable production nuse being made	application form are true and summaries and lease records of the gas well herein named.
l hereby requ	uest a one-year exemptio	n from open flow test	ing for the <u>WOO</u>	DLDRIDGE #1
gas well on the g	rounds that said well:			
(Chec	k one)	KANS	Received AS CORPORATION COMM	HISSION
	is a coalbed methane pairs a coalbed methane pairs cycled on plunger lift is a source of natural games is on vacuum at the prediction is not capable of productions.	it due to water gas for injection into a esent time; KCC app	oval Docket No	ON Idergoing ER
_	ee to supply to the best o			cuments deemed by Commission
Date: <u>12/5/2014</u>	·			
		Signature: MARV	Jame N A. MILLER, PF	RESIDENT

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.