KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	tions on Re	verse Side	9)						
Open Flow				Test Date: API No. 15											
Deliverabilty				11/21/	11/21/12 115-19,077					000	30				
Company Trans Pa		Oil C	orp.				Lease Oyer-Ho	obein Un	it			,	Well No	~	
County Marion			Locat SW/		Section 8		TWP 19S			RNG (E/W) 5E			Acres	Attributed	
Field Lost Spri	ings				Reservoir Mississi			Gas Gathering Connection Shawmar Oil & Gas Co.					7-		
Completic	n Dat	е			Plug Bac 228	k Total Dep 0'	th		Packer Set at None						
Casing Si 4-1/2"	ize		Weigh 9.5#		Internal 4.052		Diameter Set a 2352		Perforations 22		2255	То	то 2275		
Tubing Si 2-3/8"	zθ		Weigh	it	Internal Diame 1.995"		r Set at 2280		Perforations			То			
Type Completion (Describe) Single				Type Flui	Type Fluid Production Salt Water			Pump Unit or Traveling Plunger? Yes / No Pumping Unit							
	Thru	(Anr	nulus / Tubin	g)	% C	arbon Diox	ide		% Nitrog			Gas Gr	avity -	G _g	
Annulus	3														
Vertical D	epth(F	1)				Pres Pipe	sure Taps					(Meter 1 4.026	, ,	rover) Size	
Pressure	Buildu	p:	Shut in11/	20 2	₀ 12 _{at} 9	:00 AM	(AM) (PM)	Taken1	1/21	:	20 12	at 9:00 A	.M	(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken			20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA		- J. J.L. 8001/04	Dura	ation of Shut-	_{in} 24	Hours	
Static / Dynamic			Circle one: Meter	Pressure Differential	Flowing Well Hea		Wellhead Pressure		Tubing Weilhead Pressure			Duration		Liquid Produced (Barrels)	
Property	(inch		Prover Press psig (Pm)	ure in Inches H ₂ 0	t		(P _w) or (P _t) or (P _c) psig psia		(P _w) or (P _t) or (P _c) psig psia			(Hours)		(waitels)	
Shut-In							100.0	114.4	N/A	N/A		24			
Flow									<u> </u>						
				T		FLOW STE	REAM ATTR	IBUTES			1		·····		
Plate Coeffiecient (F _b) (F _p) Motd		Pro	Circle one: Meter or over Pressure psia	Press Extension √ P _m xh	Grav Fac F	tor Temperature		F	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		et/	Flowing Fluid Gravity G _m	
					(OPEN FI	OW) (DELIN	/ERABILITY	A CALCUI	ATIONS						
(P _c) ² =		:	(P _w) ² =	:;	•			P _o - 14.4) +		:			2 = 0.2 2 =		
$(P_e)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _c ² - P _d ² 2. P _c ² - P _d ²	LOG of formula 1. or 2. and divide	formula 1. or 2 and divide p 2. p 2		Backpressure Curve Slope = "n"or Assigned		LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
				divided by: $P_c^2 - P_w$	by:		Stand	lard Slope						(
Open Fio	w			Mcfd @ 14	65 psia		Deliverat	oility			Mefe	l @ 14.65 ps	ia		
		•	•	n behalf of the	, ,		_			ne above re ebruary	port ar	nd that he ha		vledge of	
•				,					Ja	uch -	Li	Llose	Z		
			Witness	if any)			-			-	or Compa	ny	R	ECEIVE	
			For Comi	nission			-			(Checked b	у	M	AR 06 2	

		e laws of the state of Kansas the	
		half of the operator Trans Pacific	
•	- ·	d statements contained on this a ased upon available production s	
		mpletion or upon use being made	
		open flow testing for the Oyer-I	
	ounds that said well:		1 5
gas non on and ga			7
(Check	one)		
	is a coalbed methane produc	er	
	is cycled on plunger lift due to	o water	
	is a source of natural gas for	injection into an oil reservoir und	dergoing ER
	is on vacuum at the present to	ime; KCC approval Docket No	
✓	is not capable of producing a	at a daily rate in excess of 250 m	ncf/D
_	e to supply to the best of my al		uments deemed by Commission
Date: 2/28/13			
	havenunde Pillet Antonio		
	_	ature:	enthant 5
	_	/	enthant 5

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.

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KCC WICHITA