## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				6	See Instruc	ctio	ns on Re	verse Side	<del>=</del> )						
Open Flow			Total Dates					48151- 45								
Deliverabilty				Test Date: October 27, 2014				API No. 15 115-19076-0000								
Company Trans Pa		Oil C	Corp.		·			Lease Hobein	Unit			-	,	Well Nu 1	ımber	
County Location Marion NE/4 & NW/4			Section 17			TWP 19S		RNG (E/W) 5E			Acres Attributed					
Field Lost Spr	ings				Reservoir Mississi						hering Conr nar Oil & Ga					
Completion Date 1969			Plug Back Total Depth 2290'					Packer S None	Set at							
Casing Size 4-1/2"		Weight 9,5#		Internal Diameter 4.052"			Set at 2320'		Perforations 2240		 240'	т <sub>о</sub> 0' 2260'				
Tubing Size 2-3/8"		Weight 4.7		Internal Diameter 1.995"			Set at 2285'		Perfo	rations		То	-			
Type Completion (Describe) Single			Type Fluid Production Salt Water				Pump Unit or Traveling Plunger? Yes / No Pumping Unit									
	g Thru	(Anı	nulus / Tubin	g)		arbon Dio	cide	<del></del>		% Nitrog			Gas Gr	avity - (		
Annulus											·					
Vertical D	Depth(l	<del>1</del> )				Pre Pipo		ıre Taps					(Meter I 4"	Run) (P	rover) Size	
Pressure	Buildu	ıp:	Shut in Oc	26 2	0 14 at 1	0:00 AM	- (	AM) (PM)	Taken O	ct 27	20	14	at_10:00	AM_	(AM) (PM)	
Well on L	.ine:		Started	2	0 at		_ (	AM) (PM)	Taken		20	<u> </u>	at		(AM) (PM)	
				·		OBSERV	ED	SURFAC	E DATA			Dura	tion of Shut-	in 24	Hours	
Static / Orifice Dynamic Size Property (inches		ze	Circle one: Meter Prover Pressi		Flowing Well Hea Temperature Temperatu		Wallhaad Processa			Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )			Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H <sub>2</sub> 0	· · · · ·	<u> </u>	╁	psig psla 61.0 75.4		psig N/A	psla N/A 2		24			
Flow							$\dagger$									
			1			FLOW ST	RE	AM ATTR	IBUTES							
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P <sub>m</sub> xh	Grav Fact F <sub>c</sub>	tor	Tomporaturo		Fa	viation Metered actor R F <sub>pv</sub> (Mcfd		ow GOR (Cubic Fe Barrel)			Flowing Fluid Gravity G <sub>m</sub>	
(P <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> )² =	. •	(OPEN FL	• -	VEI		) CALCUL 2 14.4) +		·		(P <sub>a</sub> )	²= 0.2 ²=	207	
		<u></u> -		Choose formula 1 or 2	:		<u>```</u>		ssure Curve	i i	<u>·</u>	1	- V. d/		oen Flow	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	P <sub>c</sub> )?- (P <sub>w</sub> )2	<ol> <li>P<sub>c</sub><sup>2</sup> - P<sub>a</sub><sup>2</sup></li> <li>P<sub>c</sub><sup>2</sup> - P<sub>d</sub><sup>2</sup></li> <li>divided by: P<sub>c</sub><sup>2</sup> - P<sub>a</sub><sup>2</sup></li> </ol>	P <sub>c</sub> <sup>2</sup> -P <sub>2</sub> 1. or 2. and divide			Stope = "n"or Assigned Standard Stope		- nx	LOG	Antilog		Deliverability Equals R x Antilog (Mcfd)		
				and april 6 1 w		<u> </u>										
Open Flo	w			Mcfd @ 14.	65 psia			Deliverab	ility			Mcfd	@ 14.65 psi	ia		
		-	-	n behalf of the	-						ne above rep lovember	ort an	d that he ha		ledge of 20 <u>14</u> .	
the facts s	itated t	nerei	n, and that s	aid report is true					<del></del>	uay or <u> </u>	£.,		<u> </u>		، ـــــــــ د	
<del></del>			Witness (	if any)	KANSAS CO	RPORATION	Ç0.	MMISSION"	<u> </u>	<i></i>	For	Compan	<del></del>	_		
			For Comm	nission	<u>NO</u>	<del>V 2 1</del> :	20	114 -			Ch	ocked by	•			
					COHOR	<b>-</b>										

CONSERVATION DIVISION WICHITA, KS

exempt status under Rule K.A.R. 82-3-304 on band that the foregoing pressure information a	nd statements contained on this application form are true and
•	based upon available production summaries and lease records ompletion or upon use being made of the gas well herein named.  The production of the Hobein Unit Hobein Unit
is on vacuum at the present is not capable of producing	to water or injection into an oil reservoir undergoing ER time; KCC approval Docket No at a daily rate in excess of 250 mcf/D ability any and all supporting documents deemed by Commission
Received KANSAS CORPORATION COMMISSION  NOV 2 1 2014  CONSERVATION DIVISION WICHITA, KS	rature:

## 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.