KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Field Reservoir Gas Gathering Connection Stohrville Mississippi Atlas Pipeline Completion Date Plug Back Total Depth Packer Set at	Type Test				-		(See Instruc	tions on Re	verse Side	9)					
County Location Section Type RNG (EW) Acres Attributed Reservoir Section Type RNG (EW) Acres Attributed Reservoir Section Type RNG (EW) Acres Attributed Reservoir Section Attack Pledition Attack Pledit													02			
Harpor C-NWSW 1 3S 6W Field Reservoir Mississippi Attas Pipeline Shohrville Reservoir Mississippi Attas Pipeline Shohrville Reservoir Mississippi Attas Pipeline Shohrville Reservoir Mississippi Attas Pipeline 9/17/97 4486 1 1687 1688 1698 1698 1698 1698 1698 1698 1698			Inc.	of Kansas	;						,				umber	
Mississipp Atlas Pipeline	County Harper						·				W)	Acres Attributed				
Section Sect		e										-	ection			
11.6# 4549 4378	Completic 9/17/97	on Dat	е					k Total Dept	th			et at				
Tibbing Size Weight Internal Diameter Set at 4339 Perforations To 4339	U	Size		•			Internal I	Diameter	* - · · · · · · ·							
Type Fluid Production Pump Unit or Travelling Plunger? Yes / No yes-puring unit yes-puring un							Internal [Diameter	Set at				То			
Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - Q annulus Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size Pressure Buildup: Shut in O1/14 20 15 at 9:45 am (AM) (PM) Taken 1/15 20 15 at 9:45 am (AM) (PM) Well on Line: Started 20 at (AM) (PM) Taken 20 at (AM) (PM) Pressure Buildup: Shut in O1/14 20 15 at 9:45 am (AM) (PM) Taken 1/15 20 15 at 9:45 am (AM) (PM) Well on Line: Started 20 at (AM) (PM) Taken 20 at (AM) (PM) Taken 20 at (AM) (PM) Pressure Gravity Pressure (Inches Prover Pressure Property (Inches Prover Pressure Property (Inches Prover Pressure Property Pressure Prover Pressure Pressure Prover Pressure Pressure Prover Pressure Press	Type Con	npletio	n (De	escribe)			Type Flui	d Production					Plunger? Yes	/ No		
Vertical Depth(H)	Producing		(Anı	nulus / Tubii	ng)		% C	arbon Diox	ide				Gas Gr	avity -	G,	
Well on Line: Started 20 at (AM) (PM) Taken 20 at (AM) (PM) (PM) OBSERVED SURFACE DATA Duration of Shut-in 24 Hours Statio / Orifice Mater Prover Pressure (Inches) Program property (Inches)			1)	<u>.</u>				Pres	sure Taps				(Meter I	Run) (P	rover) Size	
Well on Line: Started 20 at (AM) (PM) Taken 20 at (AM) (PM) (PM) OBSERVED SURFACE DATA Duration of Shut-in 24 Hours Statio / Orifice Mater Prover Pressure (Inches) Program property (Inches)	Pressure	Buildu	p:	Shut in 01	/14	2	0 15 at 9	:45 am	(AM) (PM)	Taken 1/	 15	20	15 _{at} 9:45 a	m	(AM) (PM)	
Static / Orifice Dynamic Size Property (inches) Orifice Size Property (inches) Orifice Size Property (inches) Orifice Size Property (inches) Orifice Property (inc																
Static Orifice Orifi					_			OBSERVE	D SURFAC	E DATA		<u> </u>	Duration of Shut-	_{in} _24	Hours	
Shut-In	Dynamic	Dynamic Size		Meter Prover Pressur		Differential in	Temperature	Temperature	Wellhead Pressure		Wellhead Pressure (P_w) or (P_t) or (P_c)		l		•	
FLOW STREAM ATTRIBUTES Plate Coefficient (F ₂) (F ₂) Mode or Prover Pressure Pala (P ₂) ² = (P ₂	Shut-In			paig (riii	<u>' </u>	mones 1120					psig	psia	24			
Plate Coefficient Meter or Prover Pressure Park Meter or Prover Prover Pressure Park Meter or Prover P	Flow															
Coefficient (F ₁) (F ₂) (F ₃) (F ₄		- ,			- i		 -	FLOW STR	REAM ATTR	BUTES	Т					
(P _c) ² = : (P _w) ² = : P _d = % (P _c -14.4) + 14.4 = : (P _d) ² = (P	Coeffieci	ient ,		Meter or ver Pressure	<u> </u>	Extension	Faci	tor	Temperature Factor	Fa	ctor	R	(Cubic Fe	et/	Fluid Gravity	
(P _c) ² = : (P _w) ² = : P _d = % (P _c -14.4) + 14.4 = : (P _d) ² = (P	Ĺ															
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Open Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the 15th day of January , 20 15 . Received Witness (it any) For Commission For Commission Conservation Dayleron	(P _o) ² - (F	P _a) ²			Choo	l. P _c ² -P _d ²	LOG of formula 1, or 2, and divide		Backpre Slo As	ssure Curve pe = "n" - or signed	n x l	.og [Op Del Equals	iverability R x Antilog	
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the15th										·						
Received Witness (if any) For Commission Received For Commission CONSERVATION DIVISION May of January Aday of January For Commission Checked by Conservation Division	Open Flo	l				Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 psi	a		
For Commission FEB 2-5 2015 Checked by CONSERVATION DIVISION			_	•					-			•	rt and that he ha		· ·	
For Commission FEB 2-5 2015 Checked by CONSERVATION DIVISION							KAN949	Receive	ed		64	Mine	!•			
CONSERVATION DIVISION							_			N		Ct	Company	_		
	•			For Com	missio	п		SERVATION F	Milieron	-		Chec	лец ру			

	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request pt status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers Inc. of Kansas
and to	hat the foregoing pressure information and statements contained on this application form are true and ct to the best of my knowledge and belief based upon available production summaries and lease records uponent installation and/or upon type of completion or upon use being made of the gas well herein named.
	hereby request a one-year exemption from open flow testing for the Vogel #1-OWWO vell on the grounds that said well:
	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
	further agree to supply to the best of my ability any and all supporting documents deemed by Commission as necessary to corroborate this claim for exemption from testing.
Date:	01/15/15
	Received KANSAS CORPORATION COMMISSION
	FEB 2 5 2015 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 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.