15-007-00342-00/

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

Type Test:				(	(See Instruct	tions on Ri	everse Sidi	e)				
Oper	n Flow			Tool Day	<b>-</b> .							
Deliverability				Test Date: 8-10-11				API No. 15 1 <b>5-007-00342 - 00</b> 01				
Company Petroleum Property Services, Inc.				Lease Lies						1	Well Number	
County Location Barber SW SW SE			Section <b>25</b>		TWP 32S		RNG (E/W) 11W		Acres Attributed			
Field Rhodes NE			Reservalr Mississippi				Gas Galhering Connection					
Completion Date 12/01/56					k Total Dept	h	<del>~_</del>	Packer !		RK LLC		
Casing Size Weight 4.5 9.5			Internal (	Diameter	Set at 4504		Perforations 4454		то 4475			
Tubing Size Weight 2.375 4.7			Internal (	Diameter	Set at 4454		Perforations 4450		To 4454			
Type Comptetion (Describe) Single Gas Well-Pumping				Type Fluid Production Water				Pump Unit or Traveling Plunger? Yes / No Yes			/ No	
Producing Thru (Annulus / Tubing)				% Carbon Dloxide							ravity - G	
Casing			0.075				0 1.729		0.64			
Vertical Depth(H) 4480				Pressure Taps Flange Tap				(Mater Run) (Prover) Size 4"				
Prassura Ou	uildup:	Shut in 8-	92	0 11 at 1	1:00	(AM) (\$6)¢	Taken	8-10	20	11 at 11:00	O(AM) ( <b>XV)</b> (	
Well on Line	o:										(AM) (PM)	
		,		<b>,</b>	OBSERVE	SURFAC	E DATA			Duration of Shul-	-in 24 Hours	
Dynamic	Orlfice Size (inches)	Ghele ete: Meler Provor Prossu	- 1	Flowing Temperature I	Well Hoad Temperature	Cosing Wellhead Pressure (P_) \( \text{(P_1)} \( \text{(P_1)} \)		Tubing Wellhead Pressure (P., ) or (P.) or (P.)		Ouration (Hours)	Liquid Produced (Barrels)	
Shul-In		psig (Pm)	Inches H <sub>4</sub> 0			psig	pela	psig				
Flow			<del> </del>			200	214.4					
7.00								<u> </u>				
Plato	<del></del>	Circle one:		1	FLOW STRI		LIBUTES		<del>-</del>		<del></del> ,	
Coefficient (F <sub>a</sub> ) (F <sub>a</sub> ) Mald		Mater or var Pressure psla	Press Extension Pexh	PAGI		tor Temporature		Deviation Metared Flor Factor R F <sub>r</sub> , (Mcfd)		GOR (Cubic Fe Barrel)	Generales	
<u> </u>				ODEN EL		<u>.</u>			······································			
P <sub>c</sub> ) <sup>2</sup> = : (P <sub>w</sub> ) <sup>2</sup> = :			(OPEN FLOW) (DELIVERABILITY) CALCU  P <sub>ii</sub> =% (P <sub>i</sub> - 14.4)						$(P_a)^2 = 0.207$ $(P_g)^2 = \underline{\hspace{1cm}}$			
(P <sub>e</sub> ) <sup>2</sup> · (P <sub>q</sub> ) <sup>2</sup> (P <sub>e</sub> ) <sup>2</sup> · (P <sub>q</sub> ) <sup>2</sup>		,)²- (P_)²	1. P. P. P. P. 2. 2. P. P. P. 2.  funded by: P. 2. P. 2.	LOG of formula 1, or 2, and divide by:	P; . P;	Backprossure Curve Stops = "n" 		n x LOG		Antilop	Open Flow Dativerability Equals R x Antilog (Mcfd)	
<del></del>	+-						<del></del>					
pen Flow	_,,		Mcfd @ 14.6	65 psia		Deliverab				Mcfd <b>©</b> 14.65 psi		
The und	fersigned	authority, on	behalf of the	Company, si	ales that he	is duly au	ithorized to	make th	e above repo	rl and that he ha		
facts state	ed therain	, and that sa	id report is true	and correct.	. Executed t	his the	4TH C	day of _A	UGUST		. 20	
·		Witness (d	sny)	· · · · · · · · · · · · · · · · · · ·			*		For C	отрапу		
	<del></del>	For Commi	rion		<del></del>		<del></del>	<del></del>	Chec	ked by	RECEIVE	
							•				AUG 3 1 2	

KCC WICHITA

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
and that the foreg correct to the best of equipment insta	er Rule K.A.R. 82-3-304 on behalf of the operator Petroleum Property Services, Inc.  oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records liation and/or upon type of completion or upon use being made of the gas well herein named.  est a one-year exemption from open flow testing for the Lies #1
	ounds that said well:
(Check	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
	to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date:8-24-1	1 
	Signature: Title: President

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.A. 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.