KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Туре Те	El:						(See Ins	stru	ctions on R	everse Sic	ie)			IESI		
=	pen Fl					Test Da										
Deliverability				8-9-11					AP 15	I No. 15 -095-208	ea	-000				
Petrole	ıy Bum (^o roj	perty Se	rvic	es, Inc.			_	Lease Soft			330 200	-	1	Vell (Number
County Location Kingman SE SW NW			Section 34			TWP 28S		RNG (E/W)			<u>-</u>	Acres Attributed				
Field Dale				Reservoir Mississippi				Gas Gathering Co			nection 80					
Complet		te				Plug Bar		Dep	th		Packer 9		as	Gathering	<u>LLC</u>	
11/1/7						4047					попе	201 A1				
Casing Size Weight 4.5 10.5			Internal Diameter 4"			Set 408		Perforations 4029			To 4035		· · · · · · · · · · · · · · · · · · ·			
Tubing Size Walght 2.375 4.7			Internal Diameter 2"			5et 403	_	Perforations			То					
Type Co Single	Gas					Type Flu Water		ctio	n		Pump Ur Yes	ilt or Travelin	g Pi	unger? Yes	/ No	
Producing Thru (Annulus / Tubing) ANNULUS			% Carbon Dioxid			de	% Nitrogen 5 , 0 5 0			Gas Gravily - G						
Vertical (Depth()	1)					P	Y88	sure Taps					(Mater	Buo) (Prover) Size
4090							F	an	ge Tap					3*	rion) (i	riover) Size
Pressure Buildup: Shut in 8-9											11	at 11:3	0	(AM) (PM)X		
Well on L	ine:		Started		21	0 al		_	(PM)	Taken		20	–	_ al		[РМ)
							OBSER	IVE	D SURFACI	E DATA			Du	ration of Shut-	J. 24	Hours
Static / Dynamic	Orin Siz		Circle on Mater		Pressure Differential	Flowing	Well He		Cas Wellhead			ubing	Ī		T	
Property (Inches		Denver Deser			in Inches H ₂ 0	Temperature L	Temperat t	ure	(P _a) or (P ₁) or (P ₃)		Welfread Pressure (P _w) or (P _t) or (P _c) palg pala		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In Flow		4		-					210	224.4				24	<u> </u>	
- FIGW												<u> </u>				
Plate			Circle one:		<u> </u>		FLOW S	TR	EAM ATTRI	BUTES						
Coeffictient			Meterat		Prees Extension	Gravity Factor		Flowing Temperature		Deviation		Melerad Flow		GOR		Flowing
(F _a) (F _a) Mold		Prover Pressure peta		1	Paxh	Factor		Factor		Factor F _p ,		Pi (Metal)		(Cubic Fe Barrel)		Fluid Gravity
		_		+	-	 		_	Fn							G.
					<u> </u>	(OPEN FLC	W) (DEL	IVE	RABILITY)	CALCUL	ATIONS			<u> </u>		
(P,)2 =		<u>:</u>	(P_) ²		<u> </u>	P. =		_%		- 14,4) +		:		(P _a)ነ	'= 0.2	97
(P _*)³• (P		(P,)²- (P_)²		o formula 1 or 2:	LOG or		7		sure Curve		ГЭ				pen Flow
(P _a) ² - (P _a) ²				2	. P. P.	formula 1, or 2. and divide		_		9 = "n" Of gned	n x Lt	og		Antilog	Doliverability	
 _	_			dende	day: P ₃ -P ₃	by:	- <u>-</u>	_		rd Slope						R x Antilog (Mctd)
	_								-	·						
Орел Flow			<u>_</u>		Mcfd @ 14.6	S pala			D-0-17							
The u	planebr	ned	authority, o				nine that	<u> </u>	Deliverabil		1		Mele	0 14.65 psia	1	 .
ie facts als	lled the	rein	, and that s	ald n	port is true	and correct.	Execute	ed ti	his the	Ή		above repo	rtaur	id that he hai		ladge of
 -			<u>.</u>							$\nearrow \cancel{k}$,				<u> </u>	· - ·
			Wilness								-	For C	опре	" F	₹EC	EIVED
			For Come	ntasion								Ched	ued by	,		3 1 2011
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I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Petroleum Property Services, Inc. and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Soft #1 gas well on the grounds that said well:
(Check one) 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 mct/D I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
8-24-11 Date:
Signature: Vice - Title: President

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 Wichlta 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.