orm G-2

## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	st:				1	(See Instruc	tions on Ri	everse Side	9)					
<b>₹</b> 0	pen Fl	DW												
	elivora	billy			Test Date	e:				No. 15  -007-2063	n 08971			
Compan	v		·		8-3-11		Lease			-007-2063	<del></del>		<del></del>	
	um l	Prop	erty Serv	ices, Inc.			Barkle	ey .			1	Well Nu	nber	
County Barber		Location NW NW		Section 16		TWP 32S		RNG (E/W)		· · · · · · · · · · · · · · · · · · ·	Acres A	ttributed		
Fleid			1944 14		Reservoi	<u> </u>	325	<u>.</u>	14W	hering Conn		160		
Stump					Missis					wk LLC	ยะแอก			
08/01/7		ete			Plug Bac 4550	k Total Dep	lh		Packer S	Set at			<del></del>	
Casing 8 5.5	Size		Weigt	at	Internal (	Diameter	Set 464		Perio 456	rations	To 4572		<del></del>	
Tubing S	ize		Welgi 4.7	/eight Internal Diameter Set at Perforations To		То	<del></del>	·						
Турв Со	mpletic	on (D	escribe)	<del></del>		d Production		<del></del>	455	<del>-</del>	4560 Plunger? Yes	/ Ala		
Single					Water				Yes		riangor: 165	, 140		
Casing		ı (An	nulus / Tubin	g)	0.13	Carbon Dloxi 4	lde		% Nilrog	en 3 4	Gas Gr 0.634	evity - G	9	
Vertical C	Depth(	H)					sure Taps	•••••		***			over) Size	
4644							ge Tap				4.076			
Pressure	Bulldu	JÞ:	Shut in	8-3 20		9:00	(AM) (PM)	Taken	8-4_	20	11a19:00	(/	(MF)Y(M)	
Well on L	.ine:		Started	20	at		(AM) (PM)	Taken		20	at	( <i>p</i>	M) (PM)	
,			·			OBSERVE	D SURFAC	E DATA			Duration of Shul-	in 24	Hours	
Static /	Ont		Circle ane: Motor	Pressure Differential	Flowing	Well Head		sing	L	ubing				
Dynamic Property	Siz (Inct		Prover Pressi psig (Pm)	<i>ire</i> in	Temperature t	Yemperature t		Wellhead Pressure Wellhead Pressure Duration $(P_n) \simeq (P_1) \simeq (P_n) = (P_n) \simeq (P_1) \simeq (P_n)$ (Hours)		Uquid Produced (Barrels)				
Shut-to			hail (sur)	Inches H <sub>2</sub> 0	_		pslg	pela	pslg	pela	<del></del>			
Bow						<u> </u>	130	144.4		<del> </del>		<u> </u>		
*****									<u>L</u>		<del>-,</del>	<u> </u>		
Plate			Circle gas:	<u> </u>	I	FLOW STR		IBUTES	<del></del>					
Coeffied	ient		Meter or	Press Extension	Grav Fact		Flowing Temperature		ialion Metered Flow				Flowing	
(F <sub>a</sub> ) (F	,)	Pro	ver Pressure pela	Paxh	Fact	LOT	Factor		etor 	(Mcltl)	(Cubic Fe Barrel)	et/	Fhold Gravity	
1860			hera	-	<u> </u>	<u> </u>	F <sub>et</sub>		** .	(111616)	Saireij		G,	
<u>.                                    </u>							···········					l		
(P <sub>e</sub> ) <sup>2</sup> =			<b></b>			OW) (DELIVI					(P_)	°= 0.20	7	
(1.2) 2		<u>- ·</u> -	(P <sub>w</sub> )2 =	Chause lorands 1 or 2:	P <sub>a</sub> =.	<del></del> '	T	<mark>- 14.4) +</mark>	14.4 =	<del></del> :,	(P <sub>a</sub> ):	<u>'-</u>		
(P <sub>a</sub> ) <sup>3</sup> - (I	۲۰٫۹	(P	')3- (b")a	1. P.z. P.z	LOG of formula			ssure Curva pe = "n"	l	_ [ ]			n Flow	
(P <sub>a</sub> )*- (I	-,p		ŀ	2. P. P.	1. or 2. and divide	,,,,	1	- ct signed	nxi	.OG	Antilog		erability R x Antilog	
	-			divided by: P. 3 - P. 3	by:	P. 1 . P. 1		ard Slope	ļ	_ L J			lcfd)	
-														
<del></del>					<u> </u>		<u> </u>							
Open Flor	w			Mcfd @ 14.6	5 psla		Deliverab	ility			McId @ 14.65 psi	B	<del></del>	
. The u	inders	lgned	authority, or	behalf of the C	ompany, s	tates that he	e is duly at	thorized to	make the	above repor	n and that he ha	s knowle	dge of	
				id report is true :					1	AUGUST-			11.	
								-1.	<b>7</b>					
			Winess (ii	any)			-	<del>-4.</del>		For C	ompany			
			For Conven	asion	<del></del>		_			Chec	ked by	REC	EIVED	
								- 1		<del></del>	-	ALIC	3 1 201	

KCC WICHITA

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	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status und	er Rule K.A.R. 82-3-304 on behalf of the operator Petroleum Property Services, Inc.
and that the foreç	oing pressure information and statements contained on this application form are true and
correct to the besi	of my knowledge and belief based upon available production summaries and lease records
of equipment insta	llation and/or upon type of completion or upon use being made of the gas well herein named.
l hereby requ	est a one-year exemption from open flow testing for the Barkley #1
gas well on the gr	ounds that said well:
(Check	
닏	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
I further agre	to supply to the best of my ability any and all supporting documents deemed by Commission
-	to corroborate this claim for exemption from testing.
starr as moodsall	to concoorate this similar to exemplical from teating.
Sets. 8/24/11	
Date: 0/24/11	
	· /
	Signature:
	Provide
	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 filled 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.