KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					(See Instruc	ctions on Re	everse Side,	, ,				
[]] Op	en Flow	X Shut		Test Date	. 12-0	04-02		API N	lo. 15 —1 (3-21,096	_ l.	
" Do	diverabil	_{ly} Pres	sure	lest Date		0,1 0,2				/5 21,030°C		VVV
Company		esources, In				Lease C. Hei	m	4 7 3.4 3.4		14	Well Nu	ımber
County	1011111	Loca		Section		TWP		RNG (E/V				Miributed
Leavenworth NE, SE, SE		24		8S		21E			40			
Field				Reservoi					ring Conne			
					th/Burges				ransmiss	ion		
Completio					k Total Dept	h		Packer Se				
1-10-89		14/	1.4	1288'	liamotor	Set		Perfora		То		
Casing Size Weight 4 1/2" 9.5#		Internal Diameter		1288'		1220		1224	1224'			
Tubling Size Weight		Internal Diameter		Set at .		Perforations		То	То			
2 3/8"						1258'		· Valle				
Туре Сол	pletion	(Describe)			d Production	n		•	or Travelin	Plunger? Yes	/ No	
Gas				Waler	·			Pump		Geo G	ravity - C	2 .
-		Annulus / Tubing	g)	% Carbor	n Dioxide			% Nitroger	n	Gas G	ravity - C	² 0
Annulus					Proce	sure Taps				(Meter	Run) (Pr	rover) Size
Vertical f)	ichm(i i)					out inpo				2*	, ,	•
1224'								10 01			·	
Pressure	Buildup:	Shut in 12	2-02 26)0 <u>2</u> at	8:00	(AM) (MA)	Taken	12-04	209	02_ at <u>8:10</u>	((AMXIRIMIX
Well on Li	ine:	Started	19	at		(AM) (PM)	Taken		19	at		(AM) (PM) ,
			-1			 					48	
				· · · · · · · · · · · · · · · · · · ·	OBSERVE	ED SURFAC				Duration of Shul	i-in	Hours
Static /	Orifice	Meter or	Pressure Differential	Flowing	" Wellhead Pressure Wellhead Pressure Outside		Liqui	ld Produced				
Dynamic Property	Size incher	Prover Press	sure In (h)	temperature t	Temporature t	(P _w) or (1	P ₁) or (P _c)	े(P _#) ∝ (P,) or (Pc)	(Hours)	(Barrels)
		traig	Inches H ₂ 0			psig	psia	psig	psla		- 	
Shut-In						40				48		
Flow												
L1					ELOW ST	REAM ATT	DIDITES	L	L,	J		
		Carle vae			FEON 311	Flowing	1100123	1	·			Flaudas
Plate Coeffied		Afeter or	Press Extension	Grav Fac	· 1	Temperature	l l	ation		H I (Cubic Feet/ I		Fluid
(F,) (F,	.,	Prover Pressure paia	š P"x H"	F	Factor H (Cu		Barrel	urrel) Gravity				
Me.ld *	ĺ	<i>j,</i> ,				<u>'n</u>	 		······································			G _{.,,}
				(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		. (5)	·	
(P _c) ² =		: (P _w) ² :	=:	P _d =		% (1	P _e - 14.4) +	14.4 =) ² = 0.2) ² =	,
			Choose formula 1 or 2:				essure Curve		Г 7			
(P ₁)**- (F	',}	(P,) · (P _a) ⁿ	1. P _c ² -P _a ²	LOG of formula	1.		pe = "n"	n x LC	og	Antilog		iverability
$(\mathbf{G}')_n$ (u)	' <i>a</i> r'		2. P _c ² -P _d ²	1, or 2, and divide	P. 2 - P. 2		signed			Annog	1 '	s R x Antilog
			divided by: P2 - P2	by:	<u> </u>	Stand	lard Slope				ļ	Mcfd
												1
				1					: ,			
Opon How			Mcfd @ 14.69	5 neia		Doliverabi	lity			Mcfd @ 14.65 psi		
				· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		······································				
THE U	agereida	ed authority, or	behalf of the Co	mpany, state	es that he is	duly author	rized to mak	te the above	e report and	that he has know	rledge of	the facts
tated there	ein, and t	hat said report	is true and corre	ct. Execute	d this the _	_20th_	day of	Dec	ember		,2	<u> 902</u>
							/	1 st	Lan	ST	-	
		Wilness (il any)			-		√ < <u>J</u> .	For	Company		 .
•			1110 to 11 many many (1974) house, or					Pre	sident			* 1
		For Cons	nission			- -		٠.	Chec	ked by		
				3.	1				V.	•		

I declare under penalty or 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 ope	
and that the foregoing information and statements contained	
he best of my knowledge and belief based upon gas produc	
tion and/or of type completion or upon use of the gas well he	
I hereby request a permanent exemption from open flow te	•
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 a	pproval Docket No
\overline{X} is incapable of producing at a daily rate in	excess of 150 mcf/D
	• • •
Date: December, 20, 2002	4
Jaie	
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	1 20 1
Signature:	(IS Foust)
Title: Preside	ent

Instructions:

All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets 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 obtain a testing exemption.

At some point during the succeeding calendar year, wellhead shut-in pressure shall be 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.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.