Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	t:					(See Instru	ctions on Re	everse Side)					
	en Flo	w												
☐ De	liverab	iltv			Test Date) :			APII	No. 15	C-20C2	بر ـــ	<u> </u>	
				<u></u>						Udi	5-20523	<u>, </u>	<u> </u>	
Company		_					Lease					Well N		
	ıser	II	ancis Oil				Gardi	ner					<u>-20</u>	
County			Location		Section		TWP		RNG (E/	W)	•	Acres A	Attributed	
	<u>ark</u>		NW.	NW	20		34S		24W					
Field	•				Reservoir					ering Connec	tion			
	Kinn		<u> East</u>			issippi				neOK	· · · · · · · · · · · · · · · · · · ·			
Completi					Plug Baci	k Total Depi	ŧἡ		Packer S					
	/6/8	1				5741				<u>5524</u>				
Casing Size Weight			Internal D		Set at		Perforations		То					
4.			10.5	<u> </u>	4.6		5786		<u> 5550</u>			5580		
Tubing Size			Weight	Internal D					Pertor	ations	То	То		
<u>2.375</u> <u>4.7</u>				195		5524								
Type Con			scribe)		Type Flui	d Productio	n		Pump Un	it or Traveling	Plunger? Yes	(№)		
<u>5</u>	inal	e												
,		(Ann	ulus / Tubing)		% Carbon	n Dioxide			% Nitroge	en	Gas Gr	avity - (3,	
Tul	bing													
Vertical D)					sure Taps				(Meter f	łun) (P	rover) Size	
55							Flange					3		
		•	: 7 /	25/11 -					7/2/	7,,	at			
Pressure	Buildu	p: 8	Shut in	43 11 18	- at —		_ (AM) (PM)	Taken	1/26/	19 .	at		(AM) (PM)	
Well on L											at			
	,					OBSERV	ED SURFAC	E DATA		1	Duration of Shut-	in	Hours	
		ĭ	Circle one:	Pressure		i	Ca	sing	T	ubing		T		
Static/ Dynamic		Orifice Meter or		Differential	Flowing .	Weil Head Temperature	Melihead Pressure		Wellhead Pressure (P_a) or (P_t) or (P_a)		Ouration	Liqu	id Produced	
Property	inches		Prover Pressure	1 1	t	i					(Hours)	1	(Ваггеіз)	
, ,		!	psig	Inches H ₂ 0		<u> </u>	psig	psia	psig	psis				
Shut-in		l							450		24		1	
				1		<u> </u>	+	 	1.30	 		_		
Flow				<u>!</u>				<u> </u>	<u> </u>	1				
						FLOW ST	REAM ATT	RIBUTES						
Plate	. 1		Circle one:	2	<u> </u>	1	Flowing		ĺ				Flowing	
	Coefficcient		Meter of	Press Extension	Grav Fact	· 1	Temperatura		viation Metered Flow actor R		GOR (Cubic Fe	d	Fluid	
(F,) (F			ver Pressure	√ P_x H_	F		Factor		5.01	(Mcfd)	(Cubic Pa		Gravity	
Mcfd		psia		· · · · · · · · · · · · · · · · · · ·	'	· ·	F,		•	(G,	
										-				
	!		<u>_</u>			F					l			
					(OPEN FL	OM) (DELI)	YERABILIT	r) CALCUL	ATIONS		(P.)	² = 0.2	207	
(P _e)² =		_:	(P_)² =_	:	P. =		% (P 14.4) +	14.4 =	:		² =		
•	ī		10	oose formula 1 or 2				essure Curve	1			1		
(P _e) ² - (P _e) ² or (P _e) ² - (P _e) ²		(P,)*•(P_)*		1. P. 2. P. 2	LOG of formula		Slope = "n"		n x LOG				Open Flow Deliverability Equals R x Antilog	
				2 91.91	1. or 2.						Antilog			
(* _e)(i	•		at-	edealoy: P. 2 . P.	and divide	P. * - P. *		dard Slope					Mctd	
	T i		<u> </u>		-		1			i		<u> </u>		
			<u> </u>		<u> </u>		<u>i</u>			i		<u> </u>		
	Ì		j		ļ	•	i			ļ.		1		
•	i			 			. !			<u>.</u>		<u> </u>		
Open Flov	N			Mcfd @ 14.6	5 psia		Deliverab	ility		M	lcfd © 14.65 psi	1		
The	.nderei	-ced	suthority on h	ehalf of the C	omosav eta	tes that he i	a dub autho	nized to me	ke the shr	we recort and	that he has knov	enhelv	of the facts	
1110	vo: 31	A. 100	wanterity, on o	J. 1611 OI UIS C	ompany, sut	4181114								
stated ther	ein, an	d tha	t said report is	true and corre	ect. Execute	ed this the _	24_	day of	<i>UE</i>	tober		 .	.10 <i>2011</i> .	
					•	RECE	VFn	1	I as to	+ yy	AČL I			
			Witness (if a	mul						Eask	7VV			
			**************************************	**71		JAN 1	7 2012			, 190	origitally			
			For Commis	sion						Checi	red by			
					Y.	~~ \ \ 11.	~UITA				•			

I declare under penalty or perjury under the exempt status under Rule K.A.R. 82-3-304 on be		,	uest
and that the foregoing information and statement the best of my knowledge and belief based up	on gas production records ar	•	
tion and/or of type completion or upon use of t	•	Cardinar 1 20	
I hereby request a permanent exemption fro gas well on the grounds that said well:	in open now testing for the	Gardiner 1-20	
		• •	٠
x is incapable of producing at	a daily rate in excess of 150	mcf/D+ (**	****
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Date: 10/24/11			a.b. 27 284
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	ature: 1/WWT 7	/ajav	
Signa	· /		
Signa	Title: Production Reco	ords Manager	

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.