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

Type Test	i:				(	See Instruc	tions on Re	verse Side,	)		,		
Open Flow													
Deliverabilty				Test Date 4-19&2	e: 20,2010	•	API No. 15 15-007-20159 - 6000						
Company			CO.,INC				Lease CHRIS	TENSE	N <sub>C-0</sub>	<b>'</b> (0)	ੀ ਜ਼ਹੂਰਾ #1-24	Well Number	
County BARBE	R		Locati CS/2	on	Section	1	TWP	\$ 'L	RNG (E/V			Acres Attributed	
Field STRAN	IATHÁ	Ň			Reservoir		and the second		APC P	ering Conne IPELINE (	JO.	-	
Completic 8-21-84			1. V		Plug Bac 4751	k Total Dep	th for the state of		Packer Se NONE	etat (*)	ा आइस हा	**************************************	
Casing Size Weight 5.500 14.00			Internal Diameter 5.012		Set at <b>4751</b>		Perforations 4724 *6 **		То				
Tubing Size Weight 2.375 4.70			t	Internal Diameter 1.995		Set at <b>4707</b>		Perforations OPEN		То			
Type Con	_*	(De	scribe)		Type Flui	d Productio	n	Pump Unit or Tra			veling Plunger? Yes / No		
Producing	•	Ann	ulus / Tubin	3)	% C	arbon Diox	ide 👵 🛝	Hit	% Nitroge	in no beta	Gas Gr	avity - G <sub>g</sub>	
Vertical D	epth(H)			V , , , , , , ,		Pres	sure Taps			- 1 V TO 1 V V	(Meter I	Run) (Prover) Size	
4727										· · · · · · · · · · · · · · · · · · ·			
Pressure Buildup: Shut in 4-19-10 20 at (AM) (PM) Taken 4-20-10 (20 at (AM) (PM)											(AM) (PM)		
Well on L	ine:	5	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
	p (*		ļ· .	73 , 1	•	OBSERVE	D SURFAC	E DATA		ri e t	Duration of Shut-		
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	***	Flowing Well Head Temperature		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		, , , , , , , , , , , ,		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			psig (Fili)	Inches H <sub>2</sub> 0			250	- psia	psig	psia	<b>24</b> 01	3 2 3	
Flow	PUMPI	NG	· · · · · · · · · · · · · · · · · · ·									1 OIL,120-H20	
				•	<u> </u>	FLOW STE	REAM ATTR	IBUTES					
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd			Circle one: Meter or ver Pressure psia	Press Extension √ P <sub>m</sub> xh	Grav Fac F <sub>e</sub>	tor	Flowing Temperature Factor F <sub>ft</sub>	Deviation Factor F <sub>pv</sub>		Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	Gravity	
							<del></del>						
(P <sub>c</sub> ) <sup>2</sup> =		,	(P <sub>w</sub> ) <sup>2</sup> =		(OPEN FL		<b>/ĒRABILITY</b> % (F	) CALCUL			' (P <sub>a</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =	
(P <sub>c</sub> ) <sup>2</sup> - (F		(P	c)2-(P <sub>w</sub> )2	Choose formula 1 or 2  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpre Slo	ssure Curve De = "n" Of signed ard Slope	n x L	og [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				, ¿r . «			· ^ .	-		i I	4 1 4 /		
			F 1	e 1	. b . 20 c			. <b>(</b> **-					
Open Flor	7:1. W		Sylve Fr	Mcfd @ 14.		۶ .	Deliverat	ility		nga Makagat s	Mcfd @ 14.65 ps	ia	
	•	•	•	•			•		make the	e above repo	ort and that he ha		
the facts s	tated th	erei	n, and that s	aid report is true	e and correc	t. Executed	this the $\frac{2}{\cdot}$		day of Al	N N	$M_{\lambda}$	, <sub>20</sub> <u>10</u> .	
_U	uQu	d	Witness (	f any)		*		·· · · · · · · · · · · · · · · · · · ·	00	Ford	company 7 /		
			Face .	stantan			-	e	Tes	Lie Hil	Ukker cked by RECEN	<u> </u>	
			For Comn	IIŞSION						Слес	WECE!	/ED	

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KCC WICHITA

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I declare under penalty of perjuit exempt status under Rule K.A.R. 82-	ry under the laws of the			
and that the foregoing pressure info			7.	
correct to the best of my knowledge a	and belief based upon av	ailable production sum	maries and lease	records
of equipment installation and/or upon	type of completion or up	on use being made of t	he gas well herein	named.
l hereby request a one-year exer	nption from open flow tes	ting for the CHRISTE	NSEN #1	\$5.78
gas well on the grounds that said we	ii: 7. 13	610 5	OL DI	ر بر بر ب
(Check one)		A SA	۵	1/4 1/4/4 1/4/4
is a coalbed meth	anë producer	h.	·	i i i
	ger lift due to water		-	
	ural gas for injection into	an oil reconsoir undere	Joing ED	5496450
<u> </u>	ne present time; KCC app producing at a daily rate		0(-g. t	-
	and the second s	***	**	
I further agree to supply to the b	Maria Cara Maria Maria Maria	,	nts deemed by Co	mmission
staff as necessary to corroborate this	s claim for exemption fro	m testing.	•	
El Company 2 men		And the Market	الهندات المنهاد المنظم يهاجل الأخار الأدارات	in the second
Date: 4-21-10	3.6			•
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	Signature:	M	g r	· ·
	Title: PRES	DENT /		
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Instructions:

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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 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.