KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(See Instructions on Reverse Side)									
	pen F	low							•					
_ o	elivera	bilty	•		Test Da	te:			API	No. 15	5-1012	2 - C	$ \cos \alpha $	
Compan Ka	y isei	F	rancis C	il Compan	У	· · · · · · · · · · · · · · · · · · ·	Lease R. S	. Shupe	<u> </u>	U Q.	<u>J. 1018</u>	Well N		
County Location Clark			Section 16	Section		TWP 34S		RNG (E/W) 21W		. Acres Attributed				
Field					Reservo					nering Connect	ion			
	rper			·		row	AL.			CP			·····	
Completi					Plug bai	ck Total Dep			Packer S	None None				
7/7/58 Casing Size Weight			Internal	Diameter	5580 Set at		Perforations		То					
5.5			14			5.012		5579			404 5436		,	
Tubing S			Weig	 	Internal Diameter				Perfor		To To	774	<u> </u>	
_	375			7	1.	995	539		, 0,,,0,	a				
Type Cor		n (D				id Productio		74	Pump Uni	t or Traveling F	Plunger? Yes	(No)		
Si	nal	2										\Box		
Producin	g Thr oing	(Anr	rulus / Tubing	1)	% Carbo	n Dioxide			% Nitroge	n'	Gas G	ravity - (3,	
Vertical D				···········		Press	ure Taps				(Meter	Dun) (D	rover) Size	
542		,	**********				ipe				(IMETE)	4	rover) Size	
Pressure	Builde	ıp:	Shut in	1/17/10_19	at			Taken	4/18/	19	at		(AM) (PM)	
Well on L	ine:	;	Started	19	at	 	(AM) (PM)	Taken		19 _	at	((AM) (PM)	
				· · · · · · · · · · · · · · · · · · ·		OBSERVE	ED SURFAC	E DATA			uration of Shut	-in	Hours	
Static /	Orif	ice	Circle one:	Pressure	Flowing	Well Head	Cas	sing	Tu	bing	<u> </u>	1		
Dynamic Size			Meter or Prover Press	Differential (h)	Temperature Temperature		Walihaad Orgeoura		Wellhead Pressure (P _w) or (P _c) or (P _c)		, .		uid Produced	
Property	inch	es	psig	Inches H ₂ 0	t	t	psig.	psia	psig	P _t) or (P _c)	(nouls)	0	Barreis)	
Shut-In			,						80		24			
Flow														
	1		 	· F		FLOW STE	REAM ATTR	IBUTES			1		·	
Plate Coefficient (F _a) (F _a) Mcfd		Circle one: Meter of Prover Pressure psia:		Press Extension	Grav Fac F	tor	Flowing Devia Temperature Factor Factor F,		tor R		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G	
					2	<u>. </u>	•							
							ERABILITY					² = 0.2	07	
(P _c)² =		<u>-:</u>	(P ₊) ² =		P ₄ =		% (F	² c - 14.4) +	14.4 =	<u> </u>	(P ₄)	2 =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_a)^2$		(P _c) ² - (P _y) ²		2. P ₂ · P ₂ 2	LOG of formula 1. or 2.		Backpressure Curve Slope = "n"		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog		
(P _c)*• (P	,) ²			avided by: P2 - P2	and divide by:	P.2. P.2		signed ard Slope					Mcfd	
	ļ.			` 	5								2.0	
											<u> </u>			
Open Flow Mcfd © 14.65 psia						Deliverability Mcfd • 14.65 psia								
•				behalf of the Co			duly author	ized to mal		e report and th	at he has know	_	f the facts	
		,						75	obert	Main)		CEIVED	
			Witness (i	any)				•		For Com	pany	NOV	2 2 2010	
			For Comm	ission						Checked	l by			

I declare under penalty or					
exempt status under Rule K.A.					
and that the foregoing informa					
the best of my knowledge and		· ·		r equipment install	a-
tion and/or of type completion					
i hereby request a perman	ent exemption from oper	flow testing for the _	R.S. Shu	ipe 1	
gas well on the grounds that	said well:				,
(Check one)					
is a coalbe	d methane producer				
is cycled o	n plunger lift due to wat	er			
is a source	of natural gas for injec	tion into an oil reser	voir undergoin	g ER	
is on vacu	um at the present time;	KCC approval Dock	et No		
is incapabl	e of producing at a dail	rate in excess of 1	50 mcf/D	the second second second	
			,		
				en e	
		•		****	
1).					
Date:	· 			was stated	2.5
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				AND TO STATE OF THE STATE OF TH	
				المراجعة ال المراجعة المراجعة ال	
· eg		014	hM.		•
	Signature:	Tower	1/aga		<u>.</u> .
	 Tida.	Production R	ecords Mana	nger	
	Title:	Production P	ECOLUS MAILE	iger	-
				·	
tructions: All active gas wells n	nust have at least an origin	al G-2 form on file with	the conservation	on division. If a gas	well mee
the eligibility criteria	set out in KCC regulation	K.A.R. 82-3-304, the o	perator may co	mplete the statemen	it provide
	tain a testing exemption.				
At some point during	the succeeding calendar	year, wellhead shut-ir	pressure shall	be measured after a	i minimu
of 24 hours shut-in/t	ouildup time and shall be r	eborrea ou rue mout si	ae or this form t nner.	undi onseiven snii	ace date

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.