SIP TEST

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Inst	ructie	ons on Re	everse Side	θ)							
Op	en Flo	W				Test Date						API No	. 15					
De De	liverab	ilty				9/5/12	3.					15-11	9-00190 -	-00	60-			
Company THREE		SOL	IRCES						Lease C.E. S1	revens					1	Well No	umber	
County Location MEAD C NE NE					Section 32		TWP 32S			RNG (E/W) 30W				Acres Attributed				
Field STEVENS					Reservoir MORROW				Gas Gathering Connection DCP MIDSTREAM				RECE/V NOV 13 To KCC WICH/					
Completion Date 8-17-52					Plug Back Total Depth 5671				Packer Set at NONE				MOV 13					
Casing Si i.5	ize		Weigh 15.5	ıt		Internal 0 4.950	ternal Diameter .950		Set at 5671			Perforations 5626			To KCC M			
Tubing Size 2.375			Weigh 4.7	ıt		Internal D 1.995	Internal Diameter 1.995		Set at 5655			Perforations			To To			
ype Con SINGLE			escribe)			Type Flui WATE		tion				mp Unit o ES-PU	or Traveling MP	Plung		/ No		
roducing	•	(Anı	nulus / Tubin	g)		% C	arbon D	ioxid	e		%	Nitrogen			Gas Gr	avity -	G,	
ertical D 643	epth(H	1)							ure Taps IGE				•		(Meter) 3.068		rover) Size	
Pressure Buildup:			Shut in9/4/12		2 2	0 at _0	at		(AM) (PM) Taken_9/		/5/1	5/12 20		at 0815		(AM) (PM)		
Vell on L	ine:		Started		2	0 at		((AM) (PM)	Taken			20	8	it		(AM) (PM)	
							OBSER	RVEC	SURFAC					Durati	on of Shut-	<u>in 24</u>	.0 Hours	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well He Temperat		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		ļ	Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In					.=				75.4	89.8				24.0)			
Flow	_													<u>-</u>				
	 -			1			FLOW S	TRE	AM ATTR	RIBUTES								
Plate Coefficcient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or Prover Pressure psia		Press Extension	Grav Fact F _c	tor	Te	Flowing imperature Factor F _{II}	Deviatio Factor F _{pv}		or R		v GOR (Cubic Fe Barrel)			Flowing Fluid Gravity G _m	
°c)2 =		:	(P _w) ² =		:	(OPEN FLO	OW) (DE			/) CALCUL P _e - 14.4) +						² = 0.2 ² =	:07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Chaose formula 1 or 2: 1. P _c ² - P _g ² 2. P _c ² - P _d ²		LOG of formula 1. or 2. and divids		Backpres Stop		essure Curve pe = "n" - orssigned	sure Curve 3 = "n" or gned		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mctd)	
				divid	ed by: P _o ² · P _w ²	by:	<u> </u>		Stand	fard Slope							,,	
pen Flor	W				Mcfd @ 14.	65 psia			Deliverat	oility				Mcfd €	14.65 psi	a		
		-	authority, o						•								•	
			n, and that sa			and correc	t. Execu	ted t	his the _S				IRELIN				20 12	
СОРУ	то	KC	Wilness (i				······································	_	-		· · ·			empany			·····	
			For Comm	issio	n			•	-		-		Chec	kod by				

,	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator THREE D RESOURCES
and that the foregoneric to the best of equipment insta	oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records litation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for theC.E. STEVENS 1
gas well on the gr	ounds that said well:
_	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
	Signature: Title: Presolant
	Title: 1 1810/01X

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 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.