Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:						(See Instri	uctions on Re	verse Side)				
Оре	en Flow				Test Date				A D	l No. 15			
Deli	iverabilt	у			iesi Dale) :			15	i No. 15 5-023-20117	·-00-04	>	
Company							Lease						umber
Priority (Oil & (Gas LLC			,		Hilt				1-14		
County			ation		Section		TWP		RNG (E	E/W)		Acres	Attributed
Cheyenr	ne	<u>CS</u>	W/4		14		3S		42W			QE,	- 11 m
Field Cherry C	`rook				Reservoi Niobra				Willia	thering Conne me	ction	11	CEIVE
Completion						k Total Dep	oth		Packer			MAY	0,6 200
05/09/80					1607'								
Casing Siz	e		ight		Internal C	Diameter	Set			orations	то 🖟	CC	WICHITA
4.5"		9.5					160		151				-11011117
Tubing Size 1.5"	е	We	ight		Internal D	Diameter	Set : 15(Perfo	orations	То		
Type Comp	oletion (Describe)			Type Flui	d Production		, i	Pump U	nit or Traveling	Plunger? Yes	/ No	
Single (g		,,			None				No		r langer. Tee	, ,,,	
Producing `	Thru (A	nnulus / Tubi	ng)		% Carboi	n Dioxide			% Nitrog	jen	Gas Gı	avity -	G,
Tubing													
Vertical De	pth(H)					Pres	sure Taps				(Meter F	tun) (P	rover) Size
					M						- 22		
Pressure B	Buildup:	Shut in <u>9</u>	1/6	2 %	at	9:34	_ (A) (PM)	Taken 4	//3	73	>02 at <u>9:4</u>	16	(AM) (PM)
Well on Lin	ie:	Started		19	at		(AM) (PM)	Taken		19	at		
							_ (, (,						(///// (1 141)
						OBSERV	ED SURFAC	E DATA		•	Duration of Shut-	in 24	1:12 Hours
Static /	Orifice	Circle on		Pressure	Flowing	Well Head		sing		Tubing			
Dynamic	Size	Meter of Prover Pre		Differential in (h)	Temperature	Temperatur	e Wellhead (P) or (F	Pressure P.) or (P.)		ead Pressure or (P ₁) or (P ₂)	Duration (Hours)		ild Produced (Barrels)
Property	inches	psig		Inches H ₂ 0	t	t	psig	psia	psig	psia	,		
Shut-In	2×5	200					196						
Flow												1	
									l			<u> </u>	
						FLOW ST	REAM ATTR	IBUTES					
Plate Coeffiecier	nt	Circle one: Meter or	ŀ	Press Extension	Grav		Flowing Temperature	1	iation	Metered Flow			Flowing Fluid
(F _b) (F _p)		Prover Pressure	,	š P _m x H _w	Fact F _g		Factor		ctor : pv	R (Mcfd)	(Cubic Fe Barrel)	et/	Gravity
Mcfd		psia	-	m w	<u> </u>		F _{ft}		PV				G _m
											1		
					(OPEN FLO	OW) (DELI	VERABILITY) CALCUL	ATIONS		(D.)	2 - 0.0	207
(P _c) ² =	:	(P _w)	² =	:	P _d =			² - 14.4) +		:	(P _a)	² = 0.2 ² =	207
	T		Cho	ose formula 1 or 2:				ssure Curve		r 7	, 8/		51
(P _c) ² - (P _a) or		$(P_c)^2 - (P_w)^2$		1. P _c ² -P _a ²	LOG of formula			oe = "n" · or	n x i	LOG	Antilog ·		pen Flow liverability
or (P _c) ² - (P _d))²			2. P _c ² -P _d ² led by: P _c ² -P _g ²	1. or 2. and divide by:	P _c ² -P _w ²	As	signed ard Slope	İ		, manog	Equa	ls R x Antilog Mcfd
			aivid	ed by: F _c - F _w	1 57.	<u> </u>	Stand	aid Glope	 		····		
	_		<u> </u>		ļ			•					
					1								
Open Flow				Mcfd @ 14.65	5 psia		Deliverabili	tv			lcfd @ 14.65 psia		
T L					· · · · · · · · · · · · · · · · · · ·								
i ne uno	dersign	ed authority, o	on be	half of the Co	mpany, stat	es that he	is duly author	ized to ma	ke the abo	ove report and	that he has know	ledge d	of the facts
tated thereir	n, and t	hat said repo	rt is tr	ue and corre	ct. Execute	d this the _		day of				, 1	19
		Witnes	s (if any	')			-			For C	ompany		
		For Co	mmissio	on			_	· · · · · ·		Chack	ad bu		
										LDACK	au dy		

MAY 0, 6 20L

	KCC WICHITA
I declare under penalty or perjury under the laws of the sta exempt status under Rule K.A.R. 82-3-304 on behalf of the operate	•
and that the foregoing information and statements contained on	
the best of my knowledge and belief based upon gas production	n records and records of equipment installa-
tion and/or of type completion or upon use of the gas well herei	in named.
I hereby request a permanent exemption from open flow testin	
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 ar	noil reservoir undergoing ER
is on vacuum at the present time; KCC appro	oval Docket No
is incapable of producing at a daily rate in ex	cess of 150 mcf/D
Date: 4/10/2002	
Julio.	
Signature:	in Anchews
Title: Page	sper
Title	1,6-01

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.