KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instruc	tions on Rev	erse Side) .				
·	n Flow			Test Date				ΔPI	No. 15			
Deli	verabilt	34hr Skut	- In Test	10/17/1					077-21598 -	0000		
Company American		• •		-		Lease Pulliam		••,	•	1-35	Well Number	
County Location Section Harper SE-SW-SW 35				*.	TWP 33S		RNG (E	/W)	,	Acres Attributed	_	
Field Reservoir Stohrville South Mississippian									thering Connec Vichita Gas	ction		-
Completion 1/17/08	n Date		:	Plug Bac 4676'	k Total Dept	th ,		Packer S	Set at			-
Casing Siz	ze	Weigh 15.5`	nt	Internal (4.950'	Diameter	Set a 4727		Perfo 445	orations 2'	To 4458'		-
Tubing Siz	'e	Weigh 4.7	nt	Internal I	Diameter	Set a 4673		Perfo	rations	То		—
Type Comp	pletion	(Describe)			d Production				nit or Traveling i	Plunger? Yes	/ No	=
Producing Annulus	,	Annulus / Tubin	g)	% C	arbon Dioxi	de .		% Nitrog	gen	Gas Gra	avity - G _g	
Vertical De					Pres	sure Taps				(Meter F	Run) (Prover) Size	
			•		•	:			· · ·			_
Pressure E	Buildup:	Shut in	17 2	0_13 at_9	:00AM	(AM) (PM)	Taken_10)/18 : ·	20 _	13 _{at} 10:00A	(AM) (PM)	
Well on Lir	ne:	Started	. 20) at		(AM) (PM)	Taken		20 _	at	(AM) (PM)	
					OBSERVE	D SURFACE	DATA			Ouration of Shut-	n 24 Hour	- s
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressi	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature	Casi Wellhead F (P _w) or (P _t	Pressure) or (P _c)	Wellhe (P _w) ه	Tubing ead Pressure r (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		.	710000 1120		. ;	psig 630	psia	psig	psia			
Flow						200						
					FLOW STR	EAM ATTRI	BUTES					
Plate Coefficcie (F _b) (F _p Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension P _m x h	Grav Fact F _g	tor	Flowing Temperature Factor F _{ft}	Devi Fac F		Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m	
,		,					<u> </u>		· r			J .
(P _c) ² =	•	: (P _w) ² =	* *	(OPEN FLO		ERABILITY) % (P.	CALCULA 14.4) +			$(P_a)^2 (P_d)^2$	= 0.207	
(P _c) ² - (P _a or (P _c) ² - (P _d		(P _c) ² - (P _w) ²	Choose farmula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _c ²	LOG of formula 1. or 2. and divide by:	P.2 - P.2	Backpres Slope Ass	sure Curve e = "n" origned rd Slope	n x 1	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			·									
Open Flow			Mcfd @ 14.6	35 psia		Deliverabil	lity		M	lcfd @ 14.65 psi	a	
		ned authority, or							ne above report	and that he has	s knowledge of, 20 13	
		Witness (ii				_			Sake	Whal	u KCC V	VICHITA

NOV 27 2013 RECEIVED

	ury under the laws of the state of Kansas that I am au	ithorized to request
	ormation and statements contained on this application	n form are true and
correct to the best of my knowledge	and belief based upon available production summaries	s and lease records
of equipment installation and/or upo	on type of completion or upon use being made of the gas	well herein named.
I hereby request a one-year exe	emption from open flow testing for the Pulliam #1-35	
gas well on the grounds that said w (Check one)		
is a coalbed met	thana producer	
-	nane producer nger lift due to water	
	iger int due to water itural gas for injection into an oil reservoir undergoing E	: D
	the present time; KCC approval Docket No.	in
is not capable of	f producing at a daily rate in excess of 250 mcf/D	
	best of my ability any and all supporting documents denis claim for exemption from testing.	eemed by Commission
Date: 11/06/2013		
	Signature: Ally asl Title: PRODUCTION ASSISTANT	

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.

KCC WICHITA

NOV 27 2013

RECEIVED