RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				(See Instruc	tions on Re	verse Side,) .	•			
Ope	en Flov	V			Test Date				A DI A	do 15			
✓ Deliverabilty				06/09/20			API No. 15 15-081-21408 – 0 000						
Company MERIT E		GY (COMPANY				Lease WEEKS	FARM A				Vell Number	
County Location HASKELL 800 FNL & 900 FEL				Section 11		TWP 30			V)	А	Acres Attributed		
Field Ro PANOMA GAS AREA M						DW			Gas Gath ONEOK	ering Conne	ection	tion	
Completion Date 06-11-2001				Plug Back 5550	k Total Dep	th	Packer Set at		et at				
Casing Si 5 1/5	asing Size Weight 1/5 15.5			Internal Diameter		Set :		Perforations 5362		To 5387			
Tubing Si 2 7/8	ubing Size Weight 7/8 6.4			Internal Diameter			Set at 5361		Perforations		То		
Type Completion (Describe) SINGLE				Type Flui	d Productio	n ·		Pump Unit or Traveling PUMPING UNIT -					
Producing ANNUL	•	(Anr	nulus / Tubin	g)	% C	arbon Diox	ide		% Nitroge	en	Gas Gra	avity - G _g	
Vertical Depth(H)					Pressure Taps FLANGE				A CONTRACTOR		,	(Meter Run) (Prover) Size 3 X 1 1/4	
Pressure	Buildu	p: :	Shut in 06/	/08/2013 2	08	:00 am	(AM) (PM)	Taken 06	6/09/201	3 20	at_8:00 ar	m (AM) (PM)	
Well on L	ine:	!	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
				•		OBSERVE	D SURFAC	E DATA	:		Duration of Shut-i	n 24 Hours	
Static / Dynamic Property	c Size		Circle one: Meter Prover Press psig (Pm)	i	Flowing Temperature t	Well Head Temperature t	Wellhead	sing Pressure Prof (Pc) psia	Wellhea	ubing ad Pressure (P _t) or (P _c) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	1 1/-	4"		2	·		psig	40	parg	19	24		
Flow													
						FLOW STI	REAM ATTE	RIBUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m xh	Grav Fac F	tor	Flowing Temperature Factor F _t ,	Fa	riation actor = pv	Metered Flow R (Mcfd)	v GOR (Cubic Fer Barrel)	Flowing Fluid Gravity G _m	
					(OPEN FL	OW) (DELIV	/ERABILITY	/) CALCUL	ATIONS		(D.)	2 0 207	
(P _c) ² =		:_	(P _w) ² :		P _d =			P _c - 14.4) +		:	(P _d) ²	2 = 0.207 2 =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _w	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpressure Curv Slope = "n" or Assigned Standard Slope		n x l	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
								•	_				
Open Flo	.\&/			Mcfd @ 14	65 peia		Delivera	hility			Mcfd @ 14.65 psi	ia .	
		ianc	d authority			etates that	····		to make th		ort and that he ha		
		•	•	on behalf of the said report is tru			•		•	•	nt and that He Ha	, 20 <u>13</u> .	
											ERGY COMPANY		
			Witness	(if any)						M	Company	KCC WIC	
			For Com	mission						Che	ckedby	NOV 14 2	

i declare unc	t for t er penalty of perjury under the laws of the state of Kansas that I am authorized to request									
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator MERIT ENERGY COMPANY										
	going pressure information and statements contained on this application form are true and									
	t of my knowledge and belief based upon available production summaries and lease records									
	allation 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 the WEEKS FARM A 1									
	rounds that said well:									
jas well on the gi	ourius triat salu 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 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									
نت										
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commissio									
staff as necessar	y to corroborate this claim for exemption from testing.									
Date: 11/11/201	2									
Date:	<u>^</u>									
	Signature: M. Cheyfatrice									
	·									
	Title: REGULATORY ANALYST									
	Title: REGULATORY ANALYST									

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.