KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(See Instruc	ctions on Rev	erse Side)				
·	en Flov iverabi				Test Date 08/25/20					No. 15 129-21483-0	000		
Company MERIT E		GY (COMPANY				Lease GOING					Well Nu	mber
County MORTON			Location 660 FNL & 660 FWL		Section 26		TWP 32S			W)		Acres Attributed 640	
Field DUNKLE	BERG	3ER			Reservoir FORT S				Gas Gat	hering Conne	ection		
Completion Date 02/24/1997		•			Plug Back Total Dept 4570		oth	n Pack NA		et at			
Casing Size 5.5			Weight 15.5#		Internal Diameter 4.95		Set at 5272		Perforations 4272		то 4516		
Tubing Size 2.875			Weight		Internal D	iameter		Set at 4521		rations	To NA		
Type Com SINGLE			escribe)			d Productio			NA Pump Ur YES	nit or Traveling		/ No	
	Thru		nulus / Tubing)			arbon Diox	kide		% Nitrog	en	Gas Gr	avity - G	i _g
Vertical De)					ssure Taps					Run) (Pr	over) Size
Pressure I	Buildur	 o:	Shut in 08/2	4/2014 2	0 at 1			raken 08	3/25/201	4 20	4 at 11:00 a	AM (AM) (PM)
	Well on Line:		Started20										
						OBSERV	ED SURFACE	DATA			Duration of Shut-	in_24	Hours
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Her Temperature Temperat t				Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration Li (Hours)		i Produced Barrels)
Shut-In	1.0		, , ,	2			53	рыд	paig	psia	24		
Flow												<u> </u>	
Plate			Circle one:	Broom			REAM ATTRI	1					Flowing
Coefficient (F _b) (F _p) Mcfd		Pro	Meter or ver Pressure psia	Extension P _m x h	Paci		Temperature Factor F ₁₁	Deviation Factor F _p ,		Metered Flow R (Mcfd)	(Cubic Fe Barrel)		Fluid Gravity G _m
					(OPEN EL	טעט (מבו ויי	VERABILITY)	CAL CUI	ATIONS			_	
(P _c) ² =		_:	(P _w)² =_		P _d =		•	- 14.4) +		;		2 = 0.20 2 =	07
(P _c) ² - (F or (P _c) ² - (F	(a)2	(F	(P _w)² - (P _w)²	thoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide	ormula Stupe = 11 n x LOG Antilog I. or 2. Assigned Assigned		Open Flow Deliverability Equals R x Antilog (Mofd)					
Open Flow				Mcfd @ 14.	65 neia		Deliverabil	itv			- Mcfd @ 14.65 psi		
		gned	i authority, on			states that			o make th	_	rt and that he ha		ledge of
the facts st	ated th	nerei	n, and that sai	d report is true		Receive	ed						
			Witness (if	any)		EC 11	и соммізвіон 	 ΔΝΝΙ Λ	<u>MERI</u> BUR	I ENERO For C	GY COMPA Company	NY 	
			For Commis	sion		SERVATION WICHITA,	DIVISION	AININA	DOIN	Che	ked by	سكت	

I declare under 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
and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
i hereby request a one-year exemption from open flow testing for the GOING A-5
gas well on the grounds 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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commissionstaff as necessary to corroborate this claim for exemption from testing. Date: 12/05/2014
Signature: JANNA BURTON Jama Bustan 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.

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