KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

= '	oen Flo				(Test Date		tions on Rev	erse Side	•	I No. 15			
<u>√</u> De	eliverat	bilty			05/12/2	011			15-	-129-21448 -	6002		
Company MERIT		GY	COMPANY				Lease GOING					Well N B-3	lumber
County MORTO	N		Locati 1960 FS	on L & 660 FEL	Section TWP RNG (E/W) Acres Attributed 0 FEL 35 32 41 640 Reservoir Gas Gathering Connection		Attributed						
Field RICHLA	ND						MORROW, ALTAM	ONT,KC	Gas Ga APC	thering Conn	ection		
Completi 11/23/19		to			Plug Bac 5242	k Total Dept	th		Packer : NA	Set at			
Casing S 5.5	Size		Welgh 15.5#	i# 4.95 6303 3940 4842			42						
Tubing S 2.375	ize		Weigh 4.7	1	Internal Diameter Set at Perforations To 1.995 5195 NA NA		۸						
Type Cor	moletio	n (D				d Production		1		nit or Traveling		Yes / No	
SINGL			00000,		WATE		•		YES	THE OF TRAFERING	, r tonger :	105 / 110	
Producin- COMM	•		nulus / Tubing)	% C	arbon Dioxi	de		% Nitro	gen	Ga	s Gravity -	G,
Vertical D 4837	Depth(1)				Pres: FLAI	sure Taps NGE		- 2		(Me	eter Run) (Prover) Size
Pressure	Buildu	ıp:	Shut in 05/	12	20 11 at 9	MA 00	(AM) (PM)	Taken 05	5/12	20	11 at 9:0	0 AM	(AM) (PM)
Well on L	.ine:		Started	2	20 at		(AM) (PM)	Taken		20	at		(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of S	Shut-in	Hours
Static / Dynamic Property	Orif Siz (Inch	0	Circle one: Meter Prover Pressu psig (Pm)		Flowing Temperature t	Well Head Temperature t	Cash Wellhead F (P _w) or (P,	ressure or (P _e)	Wellha (P _w) a	Tubing ead Pressure × (P _t) or (P _c)	Duration (Hours)	Liq	uid Produced (Bалтеіз)
Shut-In	1.5		parg (r m)	Inches H ₂ 0			psig	 90	psig	psia 5	24		
Flow													
						FLOW STR	EAM ATTRI	BUTES					
Plate Coefflec (F _b) (F Mcfc	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension	Grav Fac	or	Flowing Femperature Factor F _n	Fa	iation clor : P*	Metered Flov R (Mcfd)	(Cub	SOR sic Feet/ arrel)	Flowing Fluid Gravity G_
					•	, ,	ERABILITY)					(P _a) ² = 0.	207
(P _c) ² =		- :		Choose formula 1 or 2	P _o =			- 14.4) +		:		(P _d) ² =	
(P _e) ² - (or (P _e) ² - (_	(F)2- (P _#)2	1. P ₂ ² -P ₂ ² 2. P ₂ ² -P _d ² #wided by: P _c ² -P _d	LOG of formuta 1, or 2, and divide	P. 2 . P. 2	Slope	sure Curve = "n" or gned rd Slope	nx	rog	Antilog	D	Open Flow eliverability is R x Antilog (Mcfd)
								·					
Open Flo	w			Mcfd @ 14.	65 psia		Dellverabil	ity			Mcfd @ 14.65	5 psia	
										ne above repo	rt and that h		
the facts s	itated t	herei	in, and that sa	id report is true	e and correc	l. Executed	this the 15	<u>'''</u>	day of <u></u>	ECEMBER	<u> </u>	·	, 20 11
			Witness (if	any)				<u> </u>	<u> </u>	ForC	EUT company	RECE	IVED
			For Commi	ssion			_			Chec	ked by	DEC 1	6 2011

	Section 1								
	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator MERIT ENERGY COMPANY								
	t 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 equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the GOING B-3								
	I 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 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								
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissio necessary to corroborate this claim for exemption from testing.								
Oate: _1	2/15/2011								
	Signature: M. Cherf Patrier								
	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.