KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test				(See Instruc	tions on Re	everse Side))			
	en Flov Iiverabi		•	Test Date 01/03/20			,		lo. 15° 29-20725 -	aand	
Company MERIT F		SY COMPAN'	·	01/03/20		Lease GOING	· .	13-1	29-20125	\	Well Number
County Location			Section		TWP	TWP		RNG (E/W)		B-1 Acres Attributed	
MORTON 1980 FSL & 1980 FEL Field			35 32 Reservoir				Gas Gath	ering Conne		640	
RICHLAND Completion Date			TOPEK	A, WABAL				APC		· · · · · · · · · · · · · · · · · · ·	
12/01/19				3495	k Total Dep	in	•	Packer Se	t at		
Casing Size Weight 4.5 10.5#			Internal Diameter . 4			Set at 3568		itions	то 3482		
Tubing Size , Weight 2.375 4.7		ght	Internal Diar				Perforations		То		
Type Completion (Describe)			Type Fluid Production				NA NA Pump Unit or Traveling Plunger? Ves)/ No	
ngled Producing	[.(GAS	(Annulus / Tubi	ina)	WATE	R Carbon Dioxi	de		YES-	Rod Pu		avity - G
CASING	G										
Vertical Depth(H) 2955			Pressure Taps FLANGE				(Meter Run) (Pr 4			Run) (Prover) Size	
Pressure	Buildup	o: Shut in 0	1/02/2013 2	0at_9	:00 AM	(AM) (PM)	Taken 01	/03/2013	3 20	at 9:00 A	M(AM) (PM)
Well on L	ine:	Started	. 2	0 at		(AM) (PM)	Taken				
		<u>.</u>		-	OBSERVE	D SURFAC	E DATA			Duration of Shut-	in Hour
Static /	Orific	Circle one: Pressure Meter Differential		Flowing Well Head		Ca	Casing Wellhead Pressure		bing d Pressure	Duration	Liquid Produced
Dynamic Size Property (inche		Prover Pres	sure in	Temperature t	Temperature t	(P _w) or (P ₁) or (P _c)		(P _w) or (P _t) or (P _c)		(Hours)	(Barrels)
Shut-In .	.75					poig	46	porg	22	24	
Flow											
	····				FLOW STE	REAM ATTE	RIBUTES			···	
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Meter or Extension over Pressure		Gravity To Factor		Flowing Deviatement Factor For Form		ctor R		et/ Flowing Fluid Gravity G_m
· · · · · · · · · · · · · · · · · · ·											
(P _c) ² =		_: (P _w) ²	·	(OPEN FL	OW) (DELIV		Y) CALCUL P _c - 14.4) +			. (P _a) [*]	² = 0.207
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²	Choose formula 1 or 2	· ,		Backpressure Curve		n x l og			Open Flow Deliverability
			2. P _c ² - P _d ² divided by: P _c ² - P _w ²	1. or 2. and divide by:	P _c ² - P _w ²	A:	or ssigned dard Slope			Antilog	Equals R x Antilog (Mcfd)
Open Flo	w		Mcfd @ 14.	65 psia		Delivera	bility		ı	Mcfd @ 14.65 psi	a
The		-	on behalf of the	•		•		•	•	rt and that he ha	
	tated th	erein, and that	said report is true	and correc	t. Executed	this the 4	н н	day of No	. 1901119v	<u> </u>	, 20
he facts s	ialeu ii	,									
he facts s			s (if any)		•			-	INC For C	ompany .	KCC WI

	erjury under the laws of the state of Kansas that I am authorized to request
	82-3-304 on behalf of the operator MERIT ENERGY COMPANY
	information and statements contained on this application form are true and
correct to the best of my knowled	ge and belief based upon available production summaries and lease records
	pon type of completion or upon use being made of the gas well herein named.
I hereby request a one-year o	exemption from open flow testing for the GOING B-I
gas well on the grounds that said	l well:
(Charle ana)	
(Check one)	nethane producer
	lunger lift due to water
	natural gas for injection into an oil reservoir undergoing ER
	at the present time; KCC approval Docket No
	e of producing at a daily rate in excess of 250 mcf/D
<u> </u>	, o, processing and soon, rest in consistency and a second of the second
I further agree to supply to ti	ne best of my ability any and all supporting documents deemed by Commission
	e this claim for exemption from testing.
Deta: 11/04/2013	
Date: 11/04/2013	Signature: M. Chenfur

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.