KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

RECEIVED
DEC 2 8 2012
CCC WICHITA

	t: en Flow liverabilty			Test Date 03/11/2		iions on He	everse Side	API	No. 15 189-21182 – (K 10 00	CC WICHI	TA
Company Merit En	/ ergy Cor	npany			•	Lease MYRIC	K				Well Number A-1	-
County Location SEWARD 4030 FSL & 1250 FEL			Section 25				RNG (E/W) 35 W		Acres Attributed 640			
Field SHUCK			Reservoir LOWER MORROW/CHESTER			ER	Gas Gathering Connection APC		tion -	Ri	ĒCE	
Completio 05/14/19				Plug Bac 6177'	k Total Dep	th		Packer S NA	et at		DE(KCC	Ĉ 2
Casing S 1.5	ng Size Weight 11.6		Internal Diameter 4		Set at 6185'		Perforations 6016'		т _о КСС		WIC	
ubing Si	ing Size Weight 75 4.7		Internal Diameter 1.995		Set at 5891'		Perforations NA		To NA			
ype Completion (Describe)		Type Fluid Production WATER			Pump Unit or Tra PLUNGER L			eling Plunger? (Ve) / No FT YES		_		
	-	nulus / Tubing)		% C	Carbon Dioxi	ide		% Nitrog	en	Gas G	avity - G _g	_
UBINO ertical E 023'	Depth(H)				Pres FLA	sure Taps NGF	<u></u>			(Meter	Run) (Prover) Size	_
	ssure Buildup: Shut in 03/11/2012 20							2 20		. <mark>М</mark> (AM) (PM)	_	
Vell on L	ine;	Started	2	0 at		(AM) (PM)	Taken		20 _	at	(AM) (PM)	_
					OBSERVE	D SURFAC	E DATA		D	uration of Shut	in Hour	rs
Static / Synamic Property	Orifice Size (inches)	Size Prover Pressure in		Flowing Temperature t	mperature Temperature		(P _w) or (P _t) or (P _c)		ubing ad Pressure (P ₁) or (P ₀)	Ouration (Hours)	Liquid Produced (Barrels)	
Shut-In	.63	Farg (c.m)				psig	psia 95	psig	psia 95	24		
Flow							İ				:	
	<u> </u>				FLOW STR	EAM ATTR	RIBUTES	T				ח
Plate Coeffiec (F _b) (F Mcfd	ient _p) <i>Pr</i>	Cride one: Meter or Prover Pressure psia Press Extension ✓ P _m x h		Gravity Factor F _g		Factor Fac		riation Metered Flow Ictor R (Mcfd)		GOR (Cubic Fe Barrel)	Gravity	_
				(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(0.)	3 0.007	_
c)2 =	<u> </u>	(P _*) ² =_	<u>*</u>	P _d =	, ,		P _c - 14.4) +		:	(P _a) (P _d)	² = 0.207 ² =	_
(P _c) ² - (F or {P _c) ² - (F	P _a) ² ($ (P_e)^2 - (P_u)^2 $ $ (P_e)^2 - (P_u)^2 $ $ (P_e)^2 - (P_u)^2 $ $ (P_e)^2 - P_e^2 $ $ (P_e)^2 - P_d^2 $ $ (Avided by: P_e^2 - P_u^2) $		LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = `n"or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
												_
Open Flor	N		Mcfd @ 14.	65 psia		Deliverat	oility		Me	ofd @ 14.65 ps	ia	_
	•	d authority, on				•				and that he ha	as knowledge of, 20 12	
		Witness (if a	ny)						Food	ipany		
		For Commiss	ion			-			Checke	d by		-

exemp and that correct of equi	eclare 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 at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease record present installation and/or upon type of completion or upon use being made of the gas well herein named be reby request a one-year exemption from open flow testing for the MYRICK A-1
	Il 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 rther agree to supply to the best of my ability any and all supporting documents deemed by Commist necessary to corroborate this claim for exemption from testing.
Date: <u>√</u>	12/27/2012 :
	Signature: M Quy Parent 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.