KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t: oen Fk	ow					tions on Rev	erse Side					
De	elivera	bilty			Test Date 3/15/20				4P 15-	1 No. 15 -081-21509°	00-00		
Company MERIT		RGY	COMPANY	,			Lease WEEKS	FARM'	• •			Well Nu	mbor
County HASKELL W/2 E/2 NE NW 11 30							RNG (E/W) Acres Attributed 34W 640						
Field EUBANI	K SO				Reservoi UPPER	CHESTER			Gas Ga PIONE	lhering Conn	ection		
Completi 2/13/200		te			Plug Bac 5495'	k Total Dept	th		Packer S N/A	Set at		-	······
Casing S 5 1/2"	ize		Weig 15.5		Internal (Diameter	Set at N/A	1	Perfo 532	orations 1'	т _о 5400'	•	
Tubing S 2 7/8"	ize		Weig 6.4#	ht	Internal (Diameter	Set at 5419			rations EN END	То		
Type Cor OIL/GA		on (D	escribe)	·		d Production E/SALTW				nit or Traveling PUNIT	Plunger? Yes	/ No	
Producing ANNUL	·	ı (An	nulus / Tubir	g)	% C UNKN	arbon Dioxi OWN	de		% Nitrog	iown	Gas Gr N/A		•
Vertical D	Depth(i	H) -				Pres FLAI	sure Taps NGE				(Meter F METE		over) Size N - 4"
Pressure	Builde	ηÞ:	Shut in _3/*	4 2	o <u>11 _{at} 9</u>	:00 AM	(AM) (PM)	Taken_3/	15	20	11 at 9:15 A	M	AM) (PM)
Well on L	ine:		Started	2	0 at						at		AM) (PM)
			1			OBSERVE	D SURFACE		,		Duration of Shut-	n_24	Hours
Static / Dynamic Property	Orif Siz (inct	te	Glide ene: Meter Prover Press psig (Pm)		Flowing Temperature t	Well Head Temperature t	Cash Wellhead F (P _w) or (P _t	ressure	Wellhe	Nubling ad Pressure (P ₁) or (P ₂) psia	Ouration (Hours)		i Produced Sarrels)
Shut-In							44#		42#		24	0	
Flow													
						FLOW STR	EAM ATTR!	SUTES					
Plate Coeffied (F _{s.}) (F Moto	ent ,)	Pro	Circle one: Meter or over Pressure psta	Press Extension P _m x h	Grav Fact F _a	or 7	Flowing emperature Factor F _{rt}	Fa	iation stor	Metered Flow R (Mcfd)	GOA (Cubic Fee Barrel)	nv	Flowing Fluid Gravity G.,
												Ĭ.	
				<u>'</u>	(OPEN FL	• •	ERABILITY)				-	= 0.20)7
(P _c)*=	-	- :-	(P _y) ² =	Choose formula 1 or 2	P _a =.	<u>,</u>	1	- 14.4) +		 :	(P _a) ²		_
(P _c) ² - (F	~)²	(P	(P _w) ² =	Choose formate 1 or 2 1. P _c ² -P _e ² 2. P _c ² -P _d ² divided by: P _c ² -P _e ²	1. or 2.	p,2. p,2	Slope	sure Curve = "n" or gned d Slope	nxt	.00	Antilog	Dell Equata	on Flow verability R x Antillog Mcfd)
										•	••		
Onen Cla				1444 6 44)		Dollarenhill				14 CC		J
Open Flov				Mcfd @ 14.			Deliverabil	-			Mcfd 9 14.65 psi:		
		_		n behalf of the ald report is true			-		make thatay of _M	•	rt and that he has		edge of o ¹¹ .
			with 6					`	, 	mc	P		
			Witness (tany)						For C	defipacity		
			For Comm	ission	F	ECEIV	ED -		· · · · · · ·	Chec	ked by		

DEC 2 2 2011

KCC WICHITA

	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status u	inder Rule K.A.R. 82-3-304 on behalf of the operator MERIT ENERGY COMPANY
and that the for	regoing pressure information and statements contained on this application form are true and
correct to the be	est of my knowledge and belief based upon available production summaries and lease records
	stallation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby red	quest a one-year exemption from open flow testing for the WEEKS FARM 'A' #2
gas well on the	grounds that said well:
(Che	ck 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 ree to supply to the best of my ability any and all supporting documents deemed by Commission ary to corroborate this claim for exemption from testing.
Date: / Z/2	21/11
	Signature: M. Cherk Patrice Title: Regulatory

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 catendar 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.