Form G-2 (Rev. 7/03)

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

RECEIVED

Type Tes	t:			(See Instruct	iions on Hev	erse Side	? <i>)</i>		L	JEC. 3 1 2012
,,	oen Flow eliverabilt	ý		Test Date 07/29/29				AP 15-	i No. 15 -129-21557 –	0000 KC	C WICHIT
Compan MERIT		Y COMPANY			Par V	Lease USA DU	NKLE A			3	Well Number
County Location MORTON 1980 FSL & 1980 FEL		Section 1			TWP 33		/W)	Acres Attributed 640			
Field DUNKLI	EBERGI	ER		Reservoir WABAL				Gas Ga APC	thering Conne	ection	
Completion Date 08/07/2001		Plug Bac 3150	Plug Back Total Depth 3150			Packer Set at NA					
Casing Size Weight 5.5 15.5#		Internal Diameter		Set at 5500		Perforations 2902		то 2924			
Tubing S 2.375	Tubing Size Weight 2.375 4.75		Internal Diameter 1.995		Set at 5115		Perforations NA		To NA		
Type Completion (Describe) SINGLE GAS				Type Fluid Production WATER			Pump Unit or Traveling Plunger? Yes / No YES				
Producin	•	Annulus / Tubing	;)	% C	Carbon Dioxi	de	•	% Nitro	jen	Gas Gr	avity - G _g
Vertical (Depth(H)	 -			Pres: FLA!	sure Taps NGE	-	· · ·		(Meter	Run) (Prover) Size
Pressure	Buildup:	Shut in 07/2	29/2012 2	0 al 9			Taken_07	7/30/20	12 20	9:00 A	M(AM) (PM)
Well on L	line:	Started	2	0 at	In the second se	(AM) (PM)	Taken		20	al	(AM) (PM)
	1	· · · · · · · · · · · · · · · · · · ·			OBSERVE	D SURFACE	DATA		······································	Duration of Shut-	in Hour
Static / Orifice Oynamic Size Property (inches)		Meter Prover Pressu	Pressure Differential re in Inches H,0	Flowing Temperature t	Well Head Temperature t	Wallhaad Praceura		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Ouration (Hours)	Liquid Produced (Barrels)
Shut-In	0.75					poig	65	pang	0	24	
Flow											
					FLOW STR	EAM ATTRI	BUTES		· · · · · · · · · · · · · · · · · · ·		
Plate Coeffied (F _b) (F Mofe	ient	Circle one: Meter or Prover Pressure psia	Press Extension Pmxh	Grav Fact F _s	lor T	Flowing Femperature Factor F ₁₁	Fa	iation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Cessilia
				(OPEN EL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS			
(P _c) ² =		(P) ² =	:	P _a =	, ,	•	- 14.4) +		:	(P _a)	² = 0.207 ² =
(P _c) ² - (I	P _a) ²	(P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 \cdot P_c^2$ 2. $P_c^2 \cdot P_d^2$ divided by: $P_c^2 \cdot P_d^2$	LOG of formula 1, or 2, and divide	P.2- P.2	Backpres Slope Assi	sure Curve = = "n" or gned rd Slope	1	[]	Antilog	Open Flow Deliverability Equals R x Antilog (Mold)
										·	
Open Flow Mcfd @ 14.65			65 psia	5 psia Deliverability			Mcfd @ 14.65 psia				
		rein, and that sa	id report is true			•			ECEMBER VM	and that he ha	s knowledge of, 20 12
	The second of th	Witness (if							For Ci	2	
		FOR COMMIS	a a i OFF						Cueci	-eu oy	

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	der penalty of perjury under the laws of the state of Kansas that I am authorized to request
	der Rule K.A.R. 82-3-304 on behalf of the operator MERIT ENERGY COMPANY
	going pressure information and statements contained on this application form are true and
	t of my knowledge and belief based upon available production summaries and lease records
• •	allation and/or upon type of completion or upon use being made of the gas well herein named.
	est a one-year exemption from open flow testing for the USA DUNKLE A-3
as well on the g	rounds that said well:
(Checl	r anel
705110)	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
[<u>*</u> _]	
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commissic
_	y to corroborate this claim for exemption from testing.
	,
40/00/004	
Date: 12/28/201	
	Signatura
	Signature: VV
	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.