KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST RECEIVED

Type Tes					('See Instruct	lions on Rev	verse Side)		DF	C=3 1 2012
☐ Open Flow ☐ Deliverabilty					Test Date: 09/02/2012				API No. 15 15-189-22348 - 0000 KCC WICHITA			
Compan		GY	COMPANY		33747138		Lease HITTLE	A			ROO	Well Number
County Location STEVEN 2310 FNL & 2310 FEL				Section 34	· * ··		TWP RNG (E 31 39W		/W)	Acres Attributed 640		
Field KINSLE	R				Reservoir MORR(Gas Gar APC	thering Conne	ction	
Completion Date 09/01/2000				Plug Bac 6060	k Total Dept	h	Packer Set at NA					
Casing Size 5.5			Weight 15.5#		Internal Diameter 4.95		Set at 6109		Perforations 5433		To 5448	
Tubing S	Tubing Size			Weight 4.7		Internal Diameter		Set at 5473		rations	То	
Type Cor SINGLI					Type Flui	d Production			Pump U	nit or Traveling	Plunger? Yes	/ No
	g Thru		nulus / Tubing	j)		Carbon Dioxi	de		% Nitrog	jen	Gas Gr	avity - G _g
Vertical [_	1)					sure Taps	 				Run) (Prover) Size
5440 Pressure Buildup: Shut in 09/02/2012 20.			0 at 9	FLANGE at 9:00 AM (AM) (PM) Taken 0			0/03/20	12 20	9:00 A	M (AM) (PM)		
Well on L												(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in Hours
Static / Oynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature Temperature		Casing Wellhead Pressure (P,) or (P,) or (P,) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or {P _c } psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In	Shut-In 1.0						parg	30		16	24	
Flow								-				
			Circle one:			FLOW STR	EAM ATTRI	BUTES				
Plate Coeffiecient (F _b) (F _p) Mcfd			Meter or wer Pressure psia	Press Extension Pmxh	Grav Fact F _g	lor T	Temperature Fa		viation Metered Flow R F _{pv} (Mcfd)		GOR (Cubic Fe Barrel)	l Gravity
<u></u>					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(B.)	7 0 007
(P _c) ² =		_ :	(P _w) ² =	:	Р _и =		•	_e - 14.4) +		:	(P _a) (P _a)	² = 0.207 ² =
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_a)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2. 1. P _c ² - P _d ² 2. P _c ² - P _d ² divided by: P _c ² - P _d ²	LOG of formula 1. or 2. and divide	P.2. P.2	Backpressure Curve Slope = "n" 		n x		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow Mcfd @ 14.65				65 psia	S psia Deliverability			Mcfd @ 14.65 psia				
The (undersi	gned	authority, or	behalf of the	Company, s	tates that he	e is duly aut	thorized to	make th	e above repor	t and that he ha	s knowledge of
the facts s	tated th	ereii	n, and that sa	id report is true	and correct	. Executed	this the 28	TH,	day of D	ECEMBER		, ₂₀ <u>12</u>
			Witness (if	any)						For Co	many	
			For Commi	ssion			_			Check	ed by	· · · · · · · · · · · · · · · · · · ·

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	status under Rule K.A.R. 82-3-304 on behalf of the operator MERIT ENERGY COMPANY
	the foregoing pressure information and statements contained on this application form are true and
	o the best of my knowledge and belief based upon available production summaries and lease records
	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 HITTLE A-6
	on the grounds that said well:
3	
	(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
l fur	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	necessary to corroborate this claim for exemption from testing.
0,0,1	, 10 000 000 000 000 000 000 000 000 000
4.	0/00/0040
Date:	2/28/2012
	Signature: M. Current
	Title: REGULATORY ANALYST
	HIIIe: NEODEATORT ANAETOT

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.