YCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	(See Instructions on Reverse Side)												
Open Flow				Test Date: API No. 15									
Deliverabilty				12/18/2010				025-21218 - 000					
Company Red Hills Resources, Inc.				Lease Burns						1-21	Well Number 1-21		
County Location Clark C NW			Section 21		TWP 34S		RNG (E/W) 25W		Acres Attributed 640		ttributed		
Field McKinney			Reservoir Morrow					hering Conne Midstream	ection				
Completion Date				Plug Back Total Depth 6000		h	۱ ا		Set at			•	
Casing Sit	10.5#		Internal Diameter 4.05"		Set at		Perforations		То	•			
Tubing Siz 2 3/8"	Size Weight 4.7#		Internal Diameter 1.995"		Set at 5682		Perforations		То				
Type Completion (Describe) Sand Frac			Type Fluid Production Salt water				Pump Unit or Traveling Plun Pumping Unit		Plunger? Yes	nger? Yes / No			
Producing Thru (Annulus / Tubing)				% C	arbon Dioxi	de	% Nitrogen			Gas Gravity - G			
Vertical De	epth(H)				Pres	sure Taps		.		(Meter	Run) (Pr	over) Size	
Pressure I	Builduo:	Shut in 12/1	18 20	10 _{at} 9:	:45 am	(AM) (PM)	Taken 12	2/19	20	10 at 10:45	am ,	 AM) (PM)	
Well on Li			20								•	AM) (PM)	
			# t-		OBSERVE	D SURFAC	E DATA		11. T. S.	Duration of Shut	-in	Hours	
Static / Dynamic Property	Orifice Size (inches) Orifice Size (inches) Circle one: Mater Mater Prover Pressure psig (Pm) Inches H ₂ 0		Flowing Well Head Temperature 1 Temperature		(P _*) or (P ₁) or (P ₅)		Tubing Wellhead Pressure (P_*) or (P_1) or (P_a)		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In		pag (r m)	THERE'S TI ₂ O			05ig	psia	psig	psia				
Flow													
	<u> </u>			- Y	FLOW STR	EAM ATTR	IBUTES			· · · · · · · · · · · · · · · · · · ·			
Coefficient Ma (F _b) (F _b) Prover		Gircle one: Meter or over Pressure psia	Press Extension P _m xh	Grav Faci F _s	tor 1	Flowing femperature Factor F _n	Fa	iation ctor pv	Metered Flow R (McId)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G	
			···										
(P,)² =	•	(P _*) ² =		(OPEN FLO	OW) (DELIV) CALCUL 2 - 14.4) +) ² = 0.20	07	
		$(P_c)^2 - (P_w)^2$ Choose formula 1 1. $P_c^2 - P_u$ 2. $P_c^2 - P_u$ divided by: $P_c^2 - P_u^2$		LOG of formula 1. or 2. and divide p2.p2		Backpressure Curve Slope = "n"			roe	(P _d)	Open Flow Deliverability Equals R x Antilog (Mc(d)		
			т ж										
Open Flow Mcfd @ 14.69			5 psia		Deliverability			Mcfd @ 14.65 psia					
								_		rt and that he ha	is knowl	edge of	
he facts st	tated there	in, and that sa	id report is true	and correc	t. Executed	this the 2	3rd	day of	ecember		2	20	
		Witness (if	any)			-	_ 1	Va	Lace!	J Mc/Company	mi	RECEIVI	
		For Commi	ssion			-				 ked by	f	EC 27	
									2	,	•		

I declare under penalty of perjury under the laws of the exempt status under Rule K.A.R. 82-3-304 on behalf of the ope and that the foregoing pressure information and statements correct to the best of my knowledge and belief based upon avof equipment installation and/or upon type of completion or up I hereby request a one-year exemption from open flow test gas well on the grounds that said well:	rator Red Hills Resources, Inc. contained on this application form are true and ailable production summaries and lease records on use being made of the gas well herein named.
is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into is on vacuum at the present time; KCC app is not capable of producing at a daily rate I further agree to supply to the best of my ability any and staff as necessary to corroborate this claim for exemption from	roval Docket No in excess of 250 mcf/D all supporting documents deemed by Commission
Date: December 23, 2010	
Signature: Title:	Clau A McKenney resident

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 **RECEIVED** signed and dated on the front side as though it was a verified report of annual test results.

DEC 2 7 2010