KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test				(See Instruct	ions on Rev	erse Side	" 15	-025-	00084-0)00 0	
	en Flow liverabilty			Test Date 11/24/2				API	No. 15			
Company Red Hills Resources, Inc.				- 1		Lease Theis				G 1-18	Well Number	
County Clark	<u> </u>	Location C NE NE		Section 18		TWP 34S		RNG (E.	~ · /W)		Acres Attributed 640	
Field McKinne	:y			Reservoi Chester					hering Conne Field Service			
Completic 1/7/1953				Plug Bac 5748	k Total Dept	h		Packer S	Set at	-		
Casing Si 5.5"	ize	Weight 15.5#		Internal t 5.05"	Diameter	Set a	l		rations 6-5560	то 5602-	5684	
Tubing Si. 2 3/8"	ize	Weight 4.7#		Internal (1.995"	Diameter	Set a 5688		Perfo	rations	То		
Type Com Acid Fra	npletion (D	escribe)			d Production		-	Pump Ui	nit or Traveling er Lift	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitrog		Gas Gr	Gas Gravity - G	
Vertical Depth(H)				Pressure Taps					(Meter F	Run) (Prover) Size		
Pressure	Buildup:	Shut in 11/24	1 2	10 _{at} 9	:30 am	(AM) (PM)	Taken 1	1/25	20	10 at 10:30 a	am (AM) (PM)	
Well on Li	ine:	Started	20) at		(AM) (PM)			20	at	(AM) (PM)	
					OBSERVE	D SURFACE	DATA			Duration of Shut-	in Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature	Well Head Temperature t	Casin Wellhead F (P _w) or (P ₁	ressure) or (P _c)	Wellhe	Tubing ad Pressure (P ₁) or (P ₂)	Duration (Hours)	Liquid Produced (Barrela)	
Shut-In						33	psia	24	psia			
Flow				· · · · · · · · · · · · · · · · · · ·								
					FLOW STR	EAM ATTRI	BUTES				·····	
Plate Coeffieci (F _b) (F _p Mcfd	ent Pr	Circle one. Meter or over Pressure psia	Press Extension Pgxh	Grav Fac F _t	tor T	Flowing emperature Factor F _{rt}	Fa	riation actor pv	Metered Flow R (McId)	GOR (Cubic Fe Barret)	Flowing Fluid Gravity G.	
L				(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS				
(P _p) ² =	:	(P _w) ² =	:	P _a =	. ,	•		14.4 =	:	(P _a);	? = 0.207 ?	
(P _c) ² · (P		P _c)²- (P _w)²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ded by $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide by:	P,2-P,2	Slope Assi	sure Curve e = "n" or igned rd Slope	n x l	LOG [Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)	
					-							
Open Flov	Open Flow Mcfd @ 14,65			55 psia	5 psia Deliverability		ity		Mcfd @ 14.65 psia			
The u	ındersigne	d authority, on t	ehalf of the	Company, s	tales that he	e is duly aut	horized t	o make th		rt and that he ha		

Wallace B Mc Same RECEIVED
For Company

13rd day of December 20

RECEIVED
For Company

13rd 27 2010 the facts stated therein, and that said report is true and correct. Executed this the 23rd

Witness (if any)

For Commission

KCC WICHITA

exempt status un and that the fore correct to the bes of equipment inst I hereby requ	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 Red Hills Resources, Inc. going pressure information and statements contained on this application form are true and st 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. lest a one-year exemption from open flow testing for the Theis G 1-18 rounds 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 the to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
Date: December	Signature: Walker BMcKinney Title: Vice-President

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

DEC 27 2010

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