KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes					((See Instruct	tions on Re	verse Side	1)					
[✔] Op					Test Date	ē,			ΔPI	No. 15	- >			
Deliverability						9-22-11				API No. 15 025-20071 - OOOO				
Company Red Hills Resources, Inc.						Lease Berns					G003	Weli Number		
•			Locati C SW	tion Sec 5		Section 5		TWP 34 ₱ \$		RNG (E/W) 25W		Acres Attributed		
Field McKinney			Reservoi Chester	r /Morrow	• • •			nering Connect Midstream	ion					
Completic 3/3/1975		•			Plug Bac 5900	Plug Back Total Depth 5900				Packer Set at YES (Loose)				
			Weigh 10.5#		Internal Diameter 4.05"		Set at 5900		Perforations 5597-5639		То			
Tubing Size 2 3/8"			Weight 4.7#		Internal Diameter 1.995"		Set at 5540		Perforations		То			
Type Con Acid Fra		(De	escribe)			d Production			Pump Un Plunge	it or Traveling P	lunger? Yes	/ No		
Producing		(Anr	nulus / Tubinç)		Carbon Dioxi	de	· · · · ·	% Nitroge		Gas Gr	avity - G _p		
Vertical C)		=		Pres	sure Taps	-	-		(Meter F	Run) (Prover) Size		
Pressure	Buildup): ;	Shut in 9-2	2	11 at 9	:00am	(AM) (PM)	Taken 9-	23	1	1 _{at} 10:00a	im (AM) (PM)		
Well on L	lne:	:	Started .	2	.0 _ at _		(AM) (PM)	Taken _	<u>.</u>	20	at	(AM) (PM)		
r						OBSERVE	D SURFAC	E DATA		D	uration of Shut-	in Hours		
Static / Dynamic Property	Dynamic Size		Gircle one: Meter Prover Pressu psig (Pm)	Pressure Differential re in Inches H ₂ 0	Temperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P ₆)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In				2			^{psig} 150	psia	psig 150	psia				
Flow														
						FLOW STR	EAM ATTR	IBUTES	·					
Plate Coefficient (F _n) (F _s) Mcfd			Circle one: Meter or ver Pressure psia	Press Extension P _m x h	Grav Fac F	tor T	Townson		iation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m		
					(OPEN FL	OW) (DELIV	FRARILITY	CALCUL	ATIONS					
(P _c) ² =		:	(P _w)? =	;		. ,			14.4 =	<u>:</u>		? = 0.207 ! =		
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P')s-(P")s		1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_d$	LOG of formula 1 or 2. and divide p 2 p 2		Backpressure Curve Slope = "n" or Assigned Standard Slope			ſ	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
						···								
Open Flow Mcfd @			Mcfd @ 14.	65 psia		Deliverability		Mcfd @ 14.65 psia						
The u	undersig	ned	authority, on	behalf of the	Company, s	tates that h	e is duly au	thorized to	make the	above report	and that he has	s knowledge of		
he facts st	ated th	ereir	n, and that sa	id report is true	e and correct	I. Executed	this the 2r		Jay Oi	ovember .		, 20 11		
			Witness (if	any)		RE	CEIVE	D. L	Pall	my B.	m.75	innely		
		-	For Corney	 Ssion		NO	V 0 9 2			Checked		/		

KCC WICHITA

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Red Hills Resources, Inc. and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the personal state of the gas well herein named. I hereby request a one-year exemption from open flow testing for the personal state of the gas well herein named. I hereby request a one-year exemption from open flow testing for the personal state of the gas well herein named. I hereby request a one-year exemption from open flow testing for the personal state of the gas well herein named. I hereby request a one-year exemption into an oil reservoir undergoing ER is a coalbed methane producer is										
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Signature: Mallau A Makenney	الور _{يس} يوسة									
Signature: Wallace & McKenney										
Signature: Wallace & McKenney										
·	Date: 11-2-11									
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·										
·										
·		Signature: Ltallace & McKenney								
Time. The state of		•								
		Title: Vidosi 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 former signed and dated on the front side as though it was a verified report of annual test results.

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