KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes					(See Instruct	ions on Rev	erse Side	e)			
✓ Open Flow Deliverabilty				Test Date	9 :			API 025	No. 15 	0000		
Company				3-4-11		Lease		020	-20317 -		Well Number	
Red Hills Resources, Inc. County Location				Section		Burns	TWP		^^/	1	Acres Attributed	
Clark 1250FSL-2600FWL				21		34\$		RNG (E			480	
Field McKinney				Reservoir Morrow	r 				hering Conn Midstream	ection		
Completion Date 11/28/1979				Plug Bac 5810	k Total Dept	h	•	Packer S	Set at			
Casing Size 4.5"			Weight 10.5#		Internal Diameter		Set a 5808			rations 4-5688	То	
Tubing Size 2 3/8"			Weight 4.7#		Internal Diameter 1.995"		Set a 568!		Perforations		То	
Type Completion (Describe) Acid Frac				Type Flui Salt W	d Production			Pump Ur Plunge		g Plunger? Yes / No		
Producing Thru (Annulus / Tubing)					% Carbon Dioxide			% Nitrogen			Gas Gravity - G _g	
Vertical Dermit)				Pressure Taps			-			' (Meter	Run) (Prover) Size	
Pressure	Buildu	n·	Shut in 9-4	2	0 11 , 8	:00am	(AM) (DM)	Takon 9-	·5	20	11 , 9:00ai	m (AM) (PM)
				20 at (AM)								
		р	,			OBSERVE	D SURFACE	E DATA			Duration of Shut	-inHour
Static /	Orifi		Circle one: Meter	Pressure Differential	Flowing	Well Head	Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liquid Produced
Dynamic Size Property (inches			Prover Pressur	1	Temperature t	Temperature t	(P _w) or (P) or (P _s .)	(P _w) o	(P ₁) or (P _c)	(Hours)	(Barrels)
Shut-In			, , , , , , , , , , , , , , , , , , ,	1101700 1120			psig 68	psia	psig 66	psia		
Flow		· · · · · · ·										
						FLOW STR	EAM ATTR	BUTES				
Plate Coefficcient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or Prover Pressure psia Press Extension Pmxh		Gravity Factor F _g		Flowing Devia emperature Factor Fig. Fp.		ctor R		W GOR (Cubic Fe Barrel)	Gravity
				ministrates ou	(OPEN EL	OW) (DELIV	EDADII ITV	CALCUI	ATIONS			
(P _c) ² =		;	(P _w) ² =	:	P _d =	OW) (DELIV		14.4) +		:	(P _a)) ² = 0.207) ² ==
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(F	$ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - (P_w)^2 $ $ (P_c^2 - P_c^2) $ $ (P_c^2 - P_d^2) $ $ (P_c^2 - P_w^2) $		LOG of tormula 1. or 2. and divide		Backpressure Curve Slope = "n"		n x 106		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			,	·		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·				
Open Flow Mcfd @ 14.				65 psia		Deliverability			Mcfd @ 14.65 psia		ia	
				behalf of the id report is true				nd	o make the day of N	overber	ort and that he ha	as knowledge of 20 11
			Witness (if	any)					va	For	Company	a princip
	***************************************	·	For Commi	ssion					ar parameter 1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (Che	cked by	OV 0-9 2011

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	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 Burns 1											
	gas well on the grounds that said well:											
	(Check one)											
	is a coalbed methane producer											
	is cycled on plunger lift due to water											
	rendered											
•	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											
	I further agree to supply to the best of my ability any and all supporting documents deemed by Commission											
	staff as necessary to corroborate this claim for exemption from testing.											
	etall de necessary to correspond to this claim for exemption from testing.											
	Date:											
	Signature: Wallace H. McKinney											
	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 received signed and dated on the front side as though it was a verified report of annual test results.

NOV 0 9 2011

KCC WICHITA