WICHITA, KS

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Te	est: Open Flow	, .				(See Ins	tructions on F	leverse Si	de)				
√ 0	Deliverabil	ty			Test Da		2-12			I No. 15 3-20812-00 0)1		
Compai REDLA	ny ND RES	SOURCES	, INC.				Lease MURD	OCK	10.75	· 	#10-2	Well Number	
County Location COMANCHE SE/4					Section 10		TWP 35S	•		/W)		Acres Attributed	
Field AETNA	GAS AI	REA			Reservo	oir SSIPPIA	N		Gas Ga	thering Conn	ection		
Completion Date 09/15/99					ck Total E	· ·	Packer Set at N/A			-111/16			
Casing Size Weight 4.5" 10.50#					Diameter		Set at Per		rations	То			
Tubing Size Weight 2.375" 4.7#				Internal	Diameter	Set	5495' Set at		4' rations	5312' To			
Type Co	mpletion	(Describe)	<i>(#</i>			id Produc		22'	Pump Ur	nit or Traveling	Plunger? Yes	/ No	
SINGLE ZONE Producing Thru (Annulus / Tubing)					CRUDE OIL/SW % Carbon Dioxide				PUMPING UNIT % Nitrogen Gas Gravity - G			coulty C	
TUBIN													
							ressure Taps					Run) (Prover) Size	
ressure	Buildup:	Shut in _	08-	12 2	012at_	1:00	(AM) (PM)	Taken	08-1	3 20	12 at 1:0	0(AM) (PM)	
Vell on L							_				at		
						OBSER	VED SURFAC	E DATA		; ·	Duration of Shut-	inHours	
Static / ynamic	Orifice Size	Size Meter		Pressure Differential	Flowing Temperature	Well Hea	ad Ca	sing Pressure		ubing ad Pressure	Duration (Hours)	Liquid Produced	
roperty	·(inches)			in Inches H ₂ 0	t	Temperati t	(P _w) or (I	P ₁) or (P _c)	,	(P _t) or (P _c)		(Barrels)	
Shut-In							620		400		*		
Flow													
Plate		Circle one:	1		<u> </u>	FLOW S	TREAM ATTR	IBUTES	T		- 		
Coefficient Meter or Fress (F _b) (F _p) Prover Pressure psia Extension P _m x h			Gravity Factor F ₆		Flowing Temperature Factor F _{ft}	Fa	riation actor = pv	Metered Flow R (Mcfd)	GOR (Cubic Fer Barret)	Flowing Fluid Gravity G _m			
)² =		(D.):	,			OW) (DEL	IVERABILITY				·(P _e)²	2 = 0.207	
/P \2 . (P		(P_):	Choose	o formula 1 or 2:	P _d = _	<u> </u>		c - 14.4) + ssure Curve	— <u>; </u>	<u>:</u> :	(P _d) ²		
or $(P_a)^2 - (P_a)^2$		l		P ² -P ² LOG of formula 1. or 2.			Slop	Slope = "n" or Assigned		og	Antilog	Open Flow Deliverability Equals R x Antilog	
		· · · · · · · · · · · · · · · · · · ·	divided	by: P _c - P _w 2	and divide by:	P.º- P.º		ard Slope				(Mcfd)	
							· ·						
en Flow	<u></u>		M	cfd @ 14.6	5 neie		Deliverab	ilia			•		
						ates that			maka tha		Acid @ 14.65 pside		
The ur	ndersigne	d authority.	on beh	an of the c	JOHN DAILS. A.								
		d authority, in, and that						7) (day of	Augi	•	RECEIVED	
		in, and that						7) (-17	KANSAS	20_12_	

exemp and that correct of equip	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request t status under Rule K.A.R. 82-3-304 on behalf of the operator REDLAND RESOURCES, INC. at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records pment installation and/or upon type of completion or upon use being made of the gas well herein named. Pereby request a one-year exemption from open flow testing for the MURDOCK #10-2
	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 rther 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.
Date:	08-21-12
	Signature:

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.

