KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

ype Test:					(3	See instructi	ons on Heve	irse Siae,	,			
= :	n Flow				Test Date	:			API	No. 15		
√ Deli	verabili	ty			06-08-20					-21292-00-00		
Company REDLAN	D RES	sou	JRCES, INC) ,			Lease MICHAE	L			#12-16	/ell Number
County Location Section COMANCHE 1/2 5/2 SE/4 12					Section 12	TWP 35S			RNG (E/W) 16W		Acres Attributed 320	
eld ETNA C	SAS A	RE/	4		Reservoir MISSISS					nering Connection		
Completion Date 02-06-2002			Plug Back 5392'	k Total Dept	h Packer N/A		Packer S N/A	et at				
•		Weight 10.50		Internal D 3.876"		Set at 5463	Perforations 5246'		To 5236 '			
Tubing Size 2.375			Weight 4.7#		Internal Diameter 1.995"		Set at 5374 '		Perforations		То	
Type Completion (Describe) Type Fi						uid Production DE OIL/SW			Pump Unit or Traveling Plunger? Yes / No PUMPING UNIT			
roducing		(Ann	ulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	en	Gas Gra	vity - G _g
ertical D)				Press	sure Taps				(Meter R	un) (Prover) Size
ressure l	Buildup): S	Shut in _06-0	08 2	0_13_at_3:	30PM	(AM) (PM)	Taken_06	8-09	20 _	13 at 3:30PM	1 (AM) (PM)
Vell on Li	ne:	\$	Started	2	0 at		(AM) (PM)	Taken		20 .	at	(AM) (PM)
						OBSERVE	D SURFACE		T	1	Ouration of Shut-in	24 Hours
Static / lynamic	Orific Size	,	Circle one: Meter Prover Pressu	Pressure Differential re in	Flowing Temperature t	Well Head Temperature t	Casir Wellhead P (P,) or (P,	ressure	Wellhe	fubing ad Pressure r (P _t) or (P _c)	Duration (Hours)	Liquid Produced
Property Shut-In	(inche	(5)	psig (Pm)	Inches H ₂ 0		<u>'</u>	psig 200	psia	psig	psia		JUN 27
Flow		-					200					JUN 27
						FLOW STR	EAM ATTRII	BUTES	1			
Plate Coeffiecient (F _b) (F _p) Mctd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m xh	Grav Fact	tor	Flowing Temperature Factor F _{I1}		iation actor = _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m
										ı		
ెం)² =		:	(P _w) ² =	:	(OPEN FL	• •	'ERABILITY) % (P.	CALCUL - 14.4) +		:	(P _a)² (P _d)²	= 0.207 =
(P _c) ² - (F	.	<u>- :</u> (P	P _c) ² - (P _w) ²	1. P _c ² - P _a ² 2. P _c ² · P _d ²	LOG of formula 1. or 2. and divide		Backpres Slope Ass	sure Curve e = "n" origned	, n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
	+			divided by: $P_a^2 \cdot P_w$	by:		Standa	ird Slope				
pen Flo	W			Mcfd @ 14	65 psia	<u>.</u>	Deliverabi	lity			Vicfd @ 14.65 psia	à
		•	•				-				t and that he has	-
e facts s	tated th	nerei	n, and that sa	aid report is tru	e and correc	t. Executed	this the 18	STH	day of <u>J</u>	UNE		, ₂₀ <u>13</u>
	· <u>-</u>		Witness (i	f any)			_			For C	ompany	
			Fa=0a===	nice ion			-			Chan	ked by	
			For Comm	IIO)Eeii						Criec	red by	

	f perjury under the laws of the state of Kansas th							
	.R. 82-3-304 on behalf of the operator REDLAND							
	ure information and statements contained on this							
	rledge and belief based upon available production							
	or upon type of completion or upon use being made							
	ar exemption from open flow testing for the MICH	IALL #12-10						
gas well on the grounds that s	said well:							
(Check one)								
is a coalbe	ed methane producer							
is cycled o	is cycled on plunger lift due to water							
is a source	e of natural gas for injection into an oil reservoir un	ndergoing ER						
is on vacu	um at the present time; KCC approval Docket No							
✓ is not capa	able of producing at a daily rate in excess of 250 r	mcf/D						
	to the best of my ability any and all supporting doc erate this claim for exemption from testing.	cuments deemed by Commission						
		KCC WIC JUN 27 20 RECEIVE						
Date: 06/18/2013	<u> </u>	VCC MIC						
		JUN 27 20						
	Signature:	RECEIVE						
	Title: PRESIDENT							
	ride. <u>, , , , , , , , , , , , , , , , , , ,</u>							

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.