KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

י שאני			j			(See Ins	structions on i	Daves of	I DEL	IACHABIL	IIY IEST	,		
Ц	Open Fl	OW	£			(000 1112	structions on t	Heverse S	Side)					
Deliverabilty				Test (Date: /2011	*		,	API No. 15					
Compa						2011		·		15-191-22252	-00-0	0		
Legacy Reserves County Location				Section	· · ·	Lease Kolari	k			1-	W 6	ell Number		
Sumner N2 SE SW Field			. 06 Reservoir		TWP 35S	TING (E/W)		(E/W)		Acres Attributed 320				
CALDWELL WEST & NE Completion Date				Missi	Mississippi			Gas Gathering Atlas Pipeline		nection	RECEIV			
3/27/1995			Plug Back Total Depth 4922'		Depth	Packer Set at		r Set at			Allo			
1/2"	1/2" 17#			Internal Diameter			Set at 4972'		forations	То		AUG 15		
ubing Size Weight 7/8" 6.5#				Internal Diameter		Set	Set at 4618'		4669' Perforations		76'	KCC WICH		
Type Completion (Describe) Single Zone			Type Fi	Type Fluid Production Oil & Water		Pump Unit or Tra		Jnit or Traveling	To Plunger?	es / M				
Producing Thru (Annulus / Tubing)					Carbon Did	Oxide		ո Pumping է	Jnit					
	Depth(H)					30 Br		•	% Nitrogen 11.78			Gravity 804	y - G _g	
922'					· · · · · · · · · · · · · · · · · · ·		essure Taps				(Met	er Run)	(Prover) Size	
	Buildup						_ (AM) (PM)	Taken_6/	18	20	11 _{at} 8:00	am		
ell on L	ine:	Started _		2	20 at _		_ (AM) (PM)	Taken		20	at		(AM) (PM) (AM) (PM)	
		- 		1			ED SURFACE							
atic / namic perty	Size	Size Meter Differ (inches) Prover Pressure in		Pressure Differential in	Flowing Well Hea		d Casing		Tubing Wellhead Pressure		Duration of Shut-in		24 Hours	
ut-In	<u> </u>	psig (F		Inches H ₂ 0	t	'	psig) or (P _c) psia	(P _w) or psig	r (P _t) or (P _c)	(Hours)		(Barrels)	
low							100							
						FLOW STI	REAM ATTRIE	DITE						
Plate		Circle one:		Press	1		Flowing	JUIES						
effiecie F _b) (F _p Mcfd		Meter or Prover Pressure psia		F _m x h	Fact	Gravity Factor F		rature Deviation Factor		Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
					(ODEN 51 6								•	
=	 :	(P _w)		se formula 1 or 2:	P _d = _		ERABILITY) (CALCULA - 14.4) + 1		:	(P _a) (P _d)) ² = 0.	207	
)² - (P _a or)² - (P _d		(P _c) ² · (P _w) ²		. P ² - P ²	LOG of formula 1. or 2.		Slope :	Backpressure Curve Slope = "n"		og	Antilog	0	en Flow Verability	
			divide	d by: P _c ² - P _w ²	and divide by:	P _c ² -P _w ²	Assig Standard				·		s R x Antilog (Mcfd)	
n Flow Mcfd @ 14.65 psia						Deliverability								
he und	dersigned	authority,	on bel	nalf of the Co	ompany, sta	ites that he	is duly autho	rized to n	nake the	above report a	nd that he has	know	ledge of	
īs state	ed therei	n, and that s	said re	port is true a	nd correct.	Executed t	his the 6th	day	of Aug	just	4		20 <u>12</u> .	
		Witness	(if any)		<u> </u>				Lee	gacy f	Deserv	es		
	·	For Com	mission			<u>.</u>				or Compa	iny			
		. 01 00/11	110100111							Checked b	· ·			

AUG 1 5 2012

KCC WICHITA

I declare und	der penalty of perjury under the laws of the state of Kansas that I am authorized to request								
exempt status un	der Rule K.A.R. 82-3-304 on behalf of the operator Legacy Reserves								
and that the fore	going pressure information and statements contained on this application form are true and								
correct to the bes	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. est a one-year exemption from open flow testing for the Kolarik 1-6								
	rounds that said well:								
(Checi	< one)								
	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								
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D								
-	te 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.								
	Signature:								
	Title: Arge Mendez - Production Engineer (405)501-1870								

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.