## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

RECEIVED

Type Tes	t:				(	See Instruc	ctions on Rev	verse Side	)				11:11	3 0 2012	
<b>√</b> Op	en Flow	,			Test Date				A DI	No. 15			JUL	J V ZU12	
De	liverabil	ty			8/15/20					189-22309-0	1000	K	CC I	<b>NICHIT</b>	
Company ELM III		ng Co., LL	С				Lease Jenkins					C-2	Veli Nui	mber	
County Stevens		Lo	cation NW		Section 22		TWP 32S		RNG (E	W)	· ·		Acres A	ttributed	
Field Simmon					Reservoir					hering Conn	ection				
Completi	on Date		<del></del>			k Total Der	oth		Packer Set at N/A						
8/06/1999 Casing Size		Weight			6090 Internal Diameter		Set at		Perforations			To			
5.5 Tubing Size		15.5 Weight			4.95 Internal Diameter		6325 Set at		5910 Perforations			5970 To			
2.875		6.	-		2.441	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5870		NA						
Type Cor Single		(Describe)			Type Flui conder	d Productionsate	on		Pump Ur NO	nit or Traveling	Plunger	? Yes	/ No		
Producing TBG	g Thru	(Annulus / Ti	ubing)	•	% c	arbon Diox	xide		% Nitrog			Gas Gr	avity - C	3,	
Vertical C	Depth(H)				.2703	Pre	ssure Taps		J.433	<u> </u>			Run) (Pr	over) Size	
5940							•					4	, ,	<i>,</i>	
Pressure	Buildup	: Shut in _	8/26	2	11 at 9	:00	_ (AM) (PM)	Taken		20	at_		(	AM) (PM)	
Well on t	_ine:	Started _	8/28	20	11 at 9	:00				20					
						OBSERV	ED SURFACI	E DATA	•		Duration	of Shut-	in	Hours	
Static / Dynamic Property	Orific Size (inche	Meter Provet Pressure		Pressure Differential in	Flowing Temperature t	emperature Temperature		Casing Wellhead Pressure $(P_*) \circ (P_!) \circ (P_e)$		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>e</sub> )		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		psig (		Inches H <sub>2</sub> 0			psig 87	pşia	psig	psia	72				
Flow	.375										24		0		
,					· ,	FLOW ST	REAM ATTR	IBUTES							
Plate Coeffied (F <sub>b</sub> ) (F Mcfe	cient = <sub>p</sub> )	Gircle one: Mater or Prover Pressi psia	ure	Press Extension P <sub>m</sub> x h	Grav Fac	tor	Flowing Temperature Factor F <sub>11</sub>	Fe	riation actor	Metered Flor R (Mcfd)	N	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
		<del></del>			(ODEN EL	OW) (DELL	VERABILITY	CALCUI	ATIONS						
(P <sub>c</sub> ) <sup>2</sup> =		: (P		:	•			) CALCOL P <sub>c</sub> - 14.4) +		;			<sup>2</sup> = 0.2 <sup>2</sup> =	07	
	(P_) <sup>2</sup>	(P <sub>a</sub> )² - (P <sub>w</sub> )²	Cho	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> ded by: P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup>	LOG of formula 1, or 2. and divide		Backpre Slop As:	ssure Curve be = "n" - or signed ard Slope	, n x	<u>Г</u>	Ant	tilog	Op Dell Equals	en Flow verability R x Antilog (Mcfd)	
													5		
Open Flo	<sub>ow</sub> 5	<del></del>		Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @	14.65 ps	ia		
		•	•				he is duly au ad this the 3			ne above repo December	ort and the	nat he ha		ledge of	
<del></del>		Wit	ness (if ar	ny)	<b></b>		***			For	Company	~ 6	4		
		For	Commissi	ion	<del></del>		-			Che	cked by	<del>.</del>	/		

## JUL 3 0 2012

## **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 ELM III Operating Co., LLC
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
gas well on the grounds that said well:
(Charle and)
(Check 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
is not capable of producing at a daily rate in excess of 250 mcf/D
is not capable of producing at a daily rate in excess of 250 months
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.
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Date: 127 2012
Date:
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Signature:
-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Title: Vice President
<b>)</b>

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.