## **Kansas Corporation Commission**

## RECEIVED One Point Stabilized Open Flow or Deliverability Test (See Instructions on Reverse Side)

Open <b>d</b> i Delivers	OpenAtif 2 5 2011 Deliverability			Test Date:			07/25/2011			API No,				15189215590000		
Companic C	Ç WIC	HITA	سيه 4	JAM	u2.L	J	Lease MLP	KU A	.1						Well N	lumber
County Stevens		Location		:	Section 20			TWP 315				G (E/W) 38W		-		Attributed 40
Field UNASSIGNE	:D				Reservo Morrov							s Gathering (Y USA	Connecti	on	···	
Completion Da 10/12/1993	ite			I	Plug Ba <b>6,056</b>		al Dept	ħ			Pac	cker Set at				
Casing Size 5 1/2"		Weigh 15.5#		İ	Internal 4.95		eter	_	et at   <b>95</b> '			Perforation 5,652'	S	To	5,696'	
Tubing Size 2 3/8"	·	Weigh 4.7#	t		Internal 1.995"	Diame	eter	S	et at <b>5,607</b> '			Perforation	s	То	1	·
Type Complete SINGLED-G		be)			Type Flu		duction	ı ·			Pur	np Unit or 1 <b>Ye</b> :	raveling f s - Beam			Yes / No
Producing Thr Ar	u (Annulus I <b>nulus</b>	/ Tubin	g)		ć		on Dio <b>572%</b>	xide				Nitrogen 4.588%		Gas G	ravity - <b>0.68</b>	Gg
Vertical Depth 5,674'	(H)						Pressi Fla	ire Ta i <b>nge</b>	ps					(Meter	Run) (I 3.06	Prover) Size 8"
Pressure Build	up: Sh	ut in	07/2	4	20 11	at	9:00			Taken		07/25	20 1	1 at	9:00	
Well on Line:	Sh	ut in			20	at				Taken			20_	at		-
						OI	BSERV	ED SI	URFACE	DATA			Duration o	f Shut-ir	24	Hours
Dynamic	Orifice Size Inches)	ce Meter Differe e Prover Pressure in		Pressur Different in inches H	tial Flowing Temperature		Well Head Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>i</sub> ) or (P <sub>s</sub> ) psig psis			Tubing Wellhead Press (P <sub>w</sub> ) or (P <sub>i</sub> ) or ( psig				Liquid Produced (Barrels)
Shut-In	, ,	7						$\dashv$	80.0	94.4		, , , ,			24	(==::•,
Flow																
						FL	ow st	REAL	M ATTRI	BUTES						
Plate Circle or Coefficient Mater of (F <sub>b</sub> ) (F <sub>p</sub> ) Prover Pre-Mcfd psie		or essure	Press Extension P <sub>m</sub> x h		Gravity Factor F <sub>e</sub>		Flowing Temperatur Factor Fe		Deviation Factor F <sub>pr</sub>			Matered Flow R (Mcfd)		GOR (Cubic Feet/Sarrel)		Flowing Fluid Gravity G <sub>m</sub>
<u> </u>				<u>i</u>	(OPEN	FLOW	/) (DEL	.IVER/	L ABILITY	) CALCU	LA'	TIONS			(P <sub>B</sub> ) <sup>2</sup> =	0.207
(P <sub>c</sub> ) <sup>2</sup> =	<u>_:</u>	(P <sub>w</sub> ) <sup>2</sup> =	0.0	<del>_</del> :	P <sub>d</sub> =			%		4.4) + 14	1.4 :		<u>:</u> :		(P <sub>d</sub> ) <sup>2</sup> =	0
(P <sub>e</sub> ) <sup>2</sup> - (P <sub>e</sub> ) <sup>2</sup> or (P <sub>e</sub> ) <sup>2</sup> - (P <sub>e</sub> ) <sup>2</sup>	(P <sub>a</sub> ) <sup>a</sup> - (P,	Choose Form 1. P <sub>e</sub> <sup>2</sup> - 2. P <sub>e</sub> <sup>2</sup> - divided by: i		P. <sup>2</sup>	LOG of formula 1. or 2. and divid by:	P	P <sub>e</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		Backpressure Curve Slope = "n" Assigned Standard Slope		nxLOG			Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)
		+	<del></del> -												_	
Open Flow	l .	0	Mcfe	d @ 14.6	5 psla			Delive	erability				Mcfd (	14.65 p	sia	
the facts stated the		-	d authority	, on behalf			tales that of this the	he is du	uly authoriza	ed to make t	he a	bove report and Aug				2011
		Wit	ness	· · ·	• • •		<del></del>		_			(	OXY US/		_	$\rightarrow$
		For Cor	nmission				_		_			David (	Ogden O	xy (1 <del>3/</del>	filite: 5	

l de	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt	status under Rule
contained and lease		roduction summaries
(Check o	cone)	
	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 a vacuum at the present time; KCC approval Docket No.	
V	is not capable of producing at a daily rate in excess of 250 mcf/D	
	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission staff a rate this claim for exemption from testing.  August 19, 2011	is necessary to
Dats	RECEIVED	
	AUG 2 5 2011	
	KCC WICHITA	
	David Ogde Signature: OXY USA in	
	Title: Gas Busin	ness Coordinator

Instructions: If a gas well meets one of the eligibility criteria set out in the 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 31st 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.