Form G-2 (Rev. 7/03)

## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

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	n Flow erability		Test	Date:	05/	14/20	13		API No.		15081219	200000
Company OXY USA	Inc				Lease <b>ZM F</b>	ARMS	A 4				We	ll Number
County Haskell	165	Location		Section 11		TWP <b>30S</b>			NG (E/W) 32W		Acı	res Attributed 640
Field LOCKPOI	RT			Reservoir Chester	/St.Louis				as Gathering	Connectio	n	
Completion 05/09/201				Plug Back <b>5,673</b> '	t Total Dept	h		Pa	icker Set at			
Casing Size	}	Weigh 17.0#	1	Internal D 4.892		Se <b>5,7</b>	et at 17'		Perforation 5,308'	าร	To <b>5,56</b> 4	4'
Tubing Size	)	Weigh <b>4.7</b> #	t	Internal D 1.995"	iameter	Se	et at 5,608'		Perforation	ns	То	
Type Comp	letion (De	escribe)		Type Fluid	d Production	ר		Pu	ımp Unit or `	Traveling Pi s - Beam		Yes / No
Producing <sup>-</sup>	Thru (Ann Tubing	ıulus / Tubinç	3)	%	Carbon Dic 0.666%	xide			Nitrogen 15.061%		Gas Gravit 0.71	
Vertical De <b>5,43</b> 6						ure Tap I <b>nge</b>	os					n) (Prover) Size .068"
Pressure B	uildup:	Shut in	05/13	20 13	at <b>9:00</b>			Taken	05/14	20 13	at <b>9:</b>	00
Well on Lin	e:	Shut in		20	_at			Taken		20	at	
					OBSERV	ED SU	IRFACE	DATA		Duration of	Shut-in	24 Hours
Static / Dynamic	Orifice Size	Circle o Mete Prover Pre	r Diffe	ssure rential Flowi in Temper	ing Welt Hi ature Tempera		Wellhead	sing I Pressure P <sub>e</sub> ) or (P <sub>e</sub> )	Wellhead	oing I Pressure P <sub>I</sub> ) or (P <sub>c</sub> )	Duration	Liquid Produce
Property Shut-In	(inches)	psig (P	m) Inche	sH₂O t	t		psig 350.0	psia 364.4	psig	psia	(Hours)	(Barrels)
Flow		1			<u> </u>		330.0	304.4			24	
			1	<u> </u>	FLOW ST	REAM	ATTRIE	L BUTES	J		<u> </u>	
Plate		ircle one:	Press	1 - :	Fin	wing					]	Flowing
Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Meter or ver Pressure psia	Extension P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>	Temp Fa	erature ctor	Fac	dation ctor	Metered Flow R (Mcfd)		GOR Feet/Barrel)	Fluid Gravity G <sub>m</sub>
				(OPEN EI	LOW) (DEL	IVED A	BILITY)	CALCULA	TIONS		(P <sub>a</sub> )	o <sup>2</sup> = 0.207
(P <sub>c</sub> ) <sup>2</sup> =	:	$(P_{w})^{2} =$	0.0 :	P <sub>d</sub> =	LOW) (BEL	%	-	1.4) + 14.4		:	(P <sub>d</sub> )	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P <sub>e</sub> ) <sup>2</sup>	² - (P <sub>w</sub> )²	ose Formula 1 or 1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> vided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> · P <sub>w</sub> <sup>2</sup>		kpressure ( Slope = "n0r Assigned tandard Slo	Curve " n :	. LOG	,	Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)
					1							· · · · · · · · · · · · · · · · · · ·
Onen Flow	<u> </u>		Mata A 1	1 65 país		Dalling	abilit-			M-1-1-0	14.05	
Open Flow	therein and	The undersigned	Mcfd @ 1	half of the Compa	any, states that		/ authorized		· _		14.65 psia owledge of	2013 .
na ideia aldibū	arerem, and	мат заки терот[ II	а пре чие сопест	. EX	ecoled inis ine		oa)	y of	-	OXY USA	Inc.	2013 .
		Witn	ess		— к	CC	WIC	HITA		For Compar		umel

	•	nalty of perjury und If of the operator	ler the laws of the state		to request exempt status under Rule ng pressure information and statements	
			and correct to the best o	of my knowledge and belief base	ed upon available production summaries	
			and/or upon type of cor otion from open flow	mpletion or upon use being mad ZM FARMS A 4	de of the gas well herein named.  for the gas well on the grounds that	
said well:	110100) 104000	a cho your oxom	, and the spectrum of	ZIVI FANIVIS A 4	to the gas worker, we greated that	
(Check o	•					
	is a coalbed r	nethane producer				ŀ
	is cycled on p	lunger lift due to w	ater			
	is a source of	natural gas for inje	ection into an oil reservo	oir undergoing ER		- 1
	is on a vacuu	m at the present tir	ne; KCC approval Dock	cet No.		
V						
l furth	er agree to sup	oly to the best of m			Commission staff as necessary to	
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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.

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