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

ype Test:					(Se	e Instruct	ions on	Revers	e Side)						•
	en Flow iverability			Test Date:		06/	17/201	1		API No.		•	15189224	070	000
ompany OXY USA	\ Inc					Lease ILLIN	IOIS A	1					We	ell N	umber
County		Locati	ion	S	ection		TWP			RNG (E/W)	)		Ac	res /	Attributed
tevens	146	9 FNL & 2	2248 FE	L	20		34S			35W				64	40
ield NASSIC	SNED			_	eservoir <b>lorrow</b>					Gas Gathe OXY USA		onnection	1		,
ompletior 3/14/200					lug Back ' <b>6,390'</b>	Total Dept	th		,	Packer Set 6,100'	at				
asing Siz	е	Weigh <b>15.5</b> #		In	ternal Dia		Sè <b>6,78</b>	t at 8 <b>7'</b>		Perfora 6,17			To <b>6,24</b>	10'	
ubing Size	е	Weigh <b>4.7</b> #	nt		iternal Dia . <b>995"</b>	meter		t at 5,160'		Perfora	tions		То		
ype Comp	oletion (De	scribe)			ype Fluid VATER	Production	n	•		Pump Unit	or Trav <b>No</b>	eling Pl	unger?		Yes / No
roducing	Thru (Annu	ulus / Tubin	g)		% C	Carbon Did 0.287%	oxide			% Nitrogen 3.920%			Gas Gravi		Gg
ertical De 6,20							ure Tap <b>ange</b>	s					•	in) (F <b>I.06</b> 8	Prover) Size
ressure B	uildup:	Shut in	06/1	6 2	0 11	at <b>9:00</b>			Taken	06/1	7	20 11	at _9:	:00	
ell on Lin	ie:	Shut in		2	10	at			Taken			20	at		
		<del></del>				OBSERV	ED SU	RFACE	DATA		Dui	ation of	Shut-in	24	Hours
Static /	Orifice	Circle (	er :	Pressure Differentia in		~		Wellhead	asing d Pressure		Tubing		Duration		Liquid Produce
Dynamic Property	Size (inches)	Prover Pr psig (l		Inches H <sub>2</sub> C	Tempera t	ture Temper	ature	psig	(P <sub>t</sub> ) or (P <sub>c</sub> ) psia		or (P <sub>t</sub> ) o	psia	(Hours)		(Barrels)
Shut-In								0.0	0.0	136.	0	150.4	24		
Flow										·					
						FLOW ST	<b>TREAM</b>	ATTRII	BUTES						
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	: / /	ircle one: Meter or er Pressure psia	Exte	ess nsion x h	Gravity Factor F <sub>g</sub>	Temp Fa	owing perature actor F <sub>ft</sub>	Fa	viation actor F <sub>pv</sub>	Metered R R (Mcfd			GOR Feet/Barrel)		Flowing Fluid Gravity G <sub>m</sub>
									241.01					)2	0.007
c) <sup>2</sup> =		(P <sub>w</sub> ) <sup>2</sup> =	= 0.0		P <sub>d</sub> =	OW) (DEL	.IVEKAI %		4.4) + 14	ILATIONS				<sub>a</sub> ) <sup>2</sup> = <sub>d</sub> ) <sup>2</sup> =	
$(P_c)^2 - (P_b)^2$ or $(P_c)^2 - (P_d)^2$	(P <sub>c</sub> ) <sup>2</sup>	- (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> - 2. P <sub>c</sub> <sup>2</sup> - divided by: F	ula 1 or 2: P <sub>a</sub> <sup>2</sup> P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Back	kpressure Slope = "i or Assigned tandard Sl	Curve n"	nxLOG			Antilog	T	Open Flow Deliverability equals R x Antilog (Mcfd)
						<u> </u>			***				· - # - /	<del> </del>	
pen Flow			Mcf	d @ 14.65	psia		Delivera	ability	· · · · ·			Mcfd @	14.65 psia	Ь	
			ed authority	y, on behalf o	f the Compar	ny, states tha	t he is duly	y authorize	ed to make	the above repo	rt and the	at he has kr			2011 .
	a aroron, and									· · · · · · · · · · · · · · · · · · ·	ОХ	Y USA			
		Wi	tness									or Compar	/	7	
		For 0-	mmississ							Dav	id Og	den Ox	y USA In	C. X	July 1
		For Co.	mmission					,						KE	CEIVET

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	n this application form are true and	d correct to the best of n		ased upon available production sun	ements nmaries
	ecords of equipment installation an ereby request a one-year exemption		letion or upon use being m	nade of the gas well herein named.  for the gas well on the groun	ds that
d well:	· · · · · · · · · · · · · · · · · · ·	· —			
heck one					
_	s a coalbed methane producer	•			
_	s a coalbed methane producer s cycled on plunger lift due to wate	2r			
	s a source of natural gas for injecti		undergoing ER		
=	s on a vacuum at the present time				
۱۰ اسا	s on a vacuum at the present time				
[7] i					
	s not capable of producing at a da	ily rate in excess of 250	mcf/D	by Commission staff as necessary	to
I further roborate	s not capable of producing at a da agree to supply to the best of my this claim for exemption from testi	ily rate in excess of 250 ability any and all suppo	mcf/D	by Commission staff as necessary	to
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I further roborate	s not capable of producing at a da agree to supply to the best of my this claim for exemption from testi	ily rate in excess of 250 ability any and all suppo	mcf/D	by Commission staff as necessary	to

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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