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

Type Test:						(Se	ee Instru	ıctions	on Reverse	e Side)					
=	n Flow verability	,			Test Date	e:	O	5/14/2	2013		API No.	,	1518922	32300	000 .
Company OXY USA	Inc		-				Lea <b>ML</b>		RD A 1				W	/ell Nu	ımber
County Stevens	2	2062	Loca	tion <b>660 FE</b>		Section 10		TW	/P 2 <b>S</b>	F	RNG (E/W) <b>39W</b>		А	cres A	ttributed <b>0</b>
Field SIMMONS	s					Reservoir <b>Morrow</b>					Gas Gatherir <b>Oneok</b>	g Connectio	n		
Completion <b>04/12/200</b>						Plug Back <b>6,005</b> '	Total De	epth		F	Packer Set a	t .			
Casing Size	ė		Weig <b>15.5</b>		l	nternal Dia 4.950''		6	Set at <b>,082</b> '		Perforation 5,870'	ons	To <b>5,9</b>	46'	
Tubing Size 2 3/8"	€		Weig <b>4.7</b> #			nternal Dia 1.995''	ameter		Set at . 5,981'		Perforation	ons	То		
Type Comp SINGLE-0		Desci	ribe)			Гуре Fluid <b>WATER</b>	Product	ion		F	Pump Unit or <b>Y</b>	Traveling P es - Beam		`	Yes / No
Producing <sup>1</sup>	Thru (A <b>Annul</b>		s / Tubi	ng)		% (	Oarbon I <b>0.500</b> °		•	o,	% Nitrogen <b>2.997%</b>		Gas Grav		ig
Vertical De <b>5,90</b> 8								ssure I	•					un) (Pi <b>3.068</b>	rover) Size
Pressure B	uildup:	SI	hut in	05/1	3	20 13	at <b>9:0</b>	00		Taken	05/14	20 13	at 9	:00	-
Well on Lin	e:	SI	hut in _			20	at	<del></del>		Taken		20	at		
					<b>,</b>		OBSE	RVED	SURFACE	DATA		Duration of	Shut-in	24	Hours
Static / Dynamic Property	Orifice Size (inches	- 1	Me Prover F	Pressure	Pressure Differentia in Inches H <sub>2</sub>	al Flowin Tempera	ig We iture Temp		Wellhead (P <sub>w</sub> ) or (i	sing d Pressure P <sub>t</sub> ) or (P <sub>c</sub> )	Wellhea (P <sub>w</sub> ) or	ubing ad Pressure (P <sub>1</sub> ) or (P <sub>c</sub> )	Duratio		Liquid Produced
Shut-In	(Inches	·/	psig	(CIII)	inches n <sub>2</sub>	0 <u>t</u>		t	ρsig <b>9.0</b>	psia 23.4	psig	psia	(Hours	)	(Barrels)
Flow											1				
							FLOW	STRE	AM ATTRIE	BUTES					-
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle Mete Prover P	er or Pressure	Exte	ess nsion x h	Gravity Factor F <sub>g</sub>		Flowing mperatur Factor F <sub>ft</sub>	re Fa	iation ctor <sub>pv</sub>	Metered Flor R (Mcfd)		GOR Feet/Barrel)		Flowing Fluid Gravity G <sub>m</sub>
														<u> </u>	
(P <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup>	= 0.0		OPEN FL P <sub>d</sub> =	OW) (DI	ELIVEI %	RABILITY)	CALCUL 4.4) + 14.			(F	$(a_a)^2 =  (a_b)^2 = -$	0.207
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(1	P <sub>c</sub> ) <sup>2</sup> - (P	C(	1. P <sub>c</sub> <sup>2</sup> -	ula 1 or 2: P <sub>a</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>		Backpressure ( Slope = *nor Assigned	Curve	n x LOG	·	Antilog		Open Flow Deliverability uals R x Antilog
V 67 V 69	+		+	divided by: F	Pc² - Pw²	by:			Standard Sid			-		$\vdash$	(Mcfd)
Open Flow	•		0	Mcf	d @ 14.65	psia		Deli	verability			Mcfd @	14.65 psia		
the facts stated	therein, a						ny, states the		4	d to make the	e above report a	nd that he has kr t <b>ober</b>	nowledge of	. 2	2013
			w	itness		· ·	<del></del>		EIVED			OXY USA For Compa		$\cap$	•
			For Co	ommission	•	K/	ANSAS C		ATION COM	MISSION	Aimee	Lannou O	xy USA Ir	1c()	LMUL .

OCT | 5 2013

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 OXY USAInc. 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 MLP FORD A 1 for the gas well on the grounds that said well:  (Check one) is a coalbed methane producer is a coalbed methane producer is a source of natural gas for injection into an oil reservoir undergoing ER is not capable of producing at a daily rate in excess of 250 mct/rD.  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.  Date: October 1, 2013  Signature: Aimee Lannou  Title: Gas Business Coordinator		
said well:  (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 a vacuum at the present time; KCC approval Docket No.   vis not capable of producing at a daily rate in excess of 250 mct/D  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.  Date: October 1, 2013  Signature: Aimee Lannou	K.A.R. 82 containe	304 on behalf of the operator OXY USA Inc. and that the foregoing pressure information and statements on this application form are true and correct to the best of my knowledge and belief based upon available production summaries
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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.

RECEIVED KANSAS CORPORATION COMMISSION

OCT 1 5 2013

CONSERVATION DIVISION WICHITA, KS