## Form G-2 (Rev. 7/03)

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

Type Test:	:				(5	ee Instru	ıctions	on Reve	erse	Side)		•				
	en Flow liverability			Test Date: 10/16/2013 API No.							15175211500000					
Company OXY USA	A Inc					Lea LE		SKY 1-2	26					We	eli N	umber
County Seward N2 NE			S	Section 26			TWP 33S			RNG (E/W) <b>32W</b>			Acres Attributed 640			
Field ARKALON,WEST				Reservoir <b>Morrow</b>						Gas Gathering Connection OXY USA			1			
Completion Date 03/01/1991			P	Plug Back Total D 5,782'			pth .			Packer Set at						
Casing Siz 4 1/2"				łr	Internal Diameter 4.052"			Set at 5,204'		Perforations 5,642'			•	To <b>5,674'</b>		
Tubing Siz 2 3/8"					Internal Diameter 1.995"			Set at <b>5,630</b> '			Perforations			То		
Type Completion (Describe) SINGLE-GAS					Type Fluid Production WATER					Pump Unit or Traveling Pli <b>Yes - Beam I</b>						
Producing Thru (Annulus / Tubing)  Annulus					%	Dioxide	<del>.</del>		. %	% Nitrogen		Gas Gravity			<b>3</b> g	
Vertical Depth (H) 5,658'					Pressure Taps Flange									(Meter Run) (Prover) Size 3.068"		
Pressure E	Buildup:	Shut in	10/	15 _ 2	0 13	at 9:0	00			Taken	10/16	20	13	at 9:	00	
Well on Lir	ne:	Shut in		2	0	at				Taken		 20	,	at		
						OBSE	RVED	SURFAC	CE (	DATA		Duratio	n of S	Shut-in	24	Hours
Static / :	Orifice Size	Meter Differe Prover Pressure in		Pressure Differential in	itial Flowing		Wett Head Temperature		Casing Ilhead Pressure ") or (P <sub>s</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pres (P <sub>w</sub> ) or (P <sub>t</sub> ) or		,	Duration		Liquid Produced
Property Shut-In	(inches)	psi	psig (Pm) Inches		120 1		ţ		psia 209.4		psig	psia	1	(Hours)		(Barrels)
Flow	<del>                                     </del>	1			T	$\overline{}$		195.0	<del>'</del>	203.4		<u> </u>	$\dashv$			
11011	<u>L</u> .	<u>!</u>			1	FLOW	STRE	L AM ATT		LITEC	<u> </u>					
				<del></del> _		<u> </u>		AMAII	HIB	UIES					г -	
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	t	Meter or Ext Prover Pressure		ress ension , x h	sion Gravity		Flowing imperatur Factor F <sub>ft</sub>	re [	Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)		GOR (Cubic Feet/Barret)			Flowing Fluid Gravity G <sub>m</sub>
$(P_c)^2 = : (P_w)^2$			<sup>2</sup> = 0.0		DPEN FL Pa =	.OW) (DI	DELIVERABILITY) C % (Pc - 14.4			.4) + 14.4 =			$(P_a)^2 = \underbrace{0.20}_{(P_d)^2} = \underbrace{0}$			0.207
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P <sub>c</sub> ) <sup>2</sup>		Choose Formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$		LOG of formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>4</sup>	<u> </u>	Backpressure Cu Slope = "n"		urve n	× LOG		Ar	ntilog		Open Flow Deliverability Equals R × Antilog (Mcfd)
					-y·	l ,,,,,		ola ragre	ООД							
Open Flow		0	Mc	fd @ 1 <u>4.65</u>	psia		Deli	verability				Mcf	d @ 1	4.65 psia		
he facts stated	d therein, and					iny, states the ecuted this f		duly author	rized day		above report and Dece	d that he h ember	as kno	wledge of	, ,	2013
			116					_				OXY U				
			Witness									For Co		^.	• • •	. 0
		For	Commission					-				Aimee	Lanı	nou ()) K	CO	WICH

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contained on this application form are true and correct to the best of my knowledge and belief based used lease records of equipment installation and/or upon type of completion or upon use being made or	pressure information and statements upon available production summaries
(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.	
is not capable of producing at a daily rate in excess of 250 mcf/D	
I further agree to supply to the best of my ability any and all supporting documents deemed by Corcorroborate this claim for exemption from testing.	mmission staff as necessary to
Date:December 23, 2013	
,	
Signature: _	Aimee Lannou Avu A
Title: _	Gas Business 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.

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