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

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

Type Test:					(S	ee Instruc	tions	on Reverse	Side)				
	Open Flow Test Date:					05/22/2012				API No.		15081216490000	
Company OXY USA	Inc				•	Leas DIAI	_	FARMS 4	-J15-30	)-32		We	ell Number
County Location				Section			/P	1	RNG (E/W)		Acres Attributed		
laskell	2104	' FSL & 1	1320' FE	EL	15		30	os		32W			640
Field DIADEN					Reservoir St Louis				Gas Gathering Connection Oneok			П	
ompletion 5/12/200					Plug Back <b>5,751</b> '	Total Dep	oth		!	Packer Set at			
asing Size	e Weight 15.5#				Internal Diameter 4.950"			Set at <b>5,791'</b>		Perforations 5,334'		To <b>5,417</b> '	
ubing Size	9	Weight <b>4.7#</b>			Internal Diameter 1.995"			Set at <b>5,762'</b>		Perforations		То	
Type Completion (Describe)					Type Fluid Production WATER				Pump Unit or Traveling			unger?	Yes / No
Producing Thru (Annulus / Tubing) Tubing					% Carbon Dioxide 0.311%			}	% Nitrogen 13.197%			Gas Gravity - Gg 0.744	
ertical De 5,376							sure 1		·			•	n) (Prover) Size
Pressure B	uildup:	Shut in	05/2	1	20 12	at 9:00	)		Taken	05/22	20 12	at 9:	00
Vell on Lin	e:	Shut in			20	at	_		Taken		20	at	
						OBSER	VED :	SURFACE	DATA	(	Duration of	Shut-in	24 Hours
Static /	Orifice Circle one: Pressure Orifice Meter Differential		-	Flowing Well Head		Casing ad Wellhead Pressure		Tubing  Wellhead Pressure					
Dynamic Property	Size (inches)	ze Prover Pressure			Tempera	ature Tempe		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>e</sub> ) psig psia		Duration (Hours)	Liquid Produces (Barrels)
Shut-In	(410108)	/ pag (FIR)   I Inche		Inches H	·	················		280.0	psia 294.4		294.4	24	(Dallers)
Flow													
						FLOW S	TRE	AM ATTRIE	BUTES				
				lowing	Devi	ation	Matered Flow			Flowing			
Coefficient (F <sub>b</sub> ) (F <sub>b</sub> )		Meter or Exter Prover Pressure		nsion	Factor Factor		Temperatus Factor		ctor	R		GOR Feet/Barrel)	Fluid Gravity
Mod				x h	F,		F <sub>q</sub>	F	<b>5</b> 4	(Mcfd)	7,000	. 3000281019	G <sub>m</sub>
			<u> </u>		(OBEN E	0140 /05	1 15/5	DARIL ITS	CALCU	LATIONS			13 - 0.007
°c)² =	:	(P <sub>w</sub> ) <sup>2</sup>	= 0.0		OPEN FL Pd =	.UVV) (DE	LIVEI %	RABILITY) Pa - 14	GALCU: 1.4) + 14		:		$(a)^2 = 0.207$ $(a)^2 = 0$
			Choose Formula		LOG of		=	Backpressure Curve		<del></del>	<del>-</del>		Open Flow
(P <sub>e</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>	/6.12		1, P, 2 - P, 2		formula	P.2 . P.2		Slope = "n" or Assigned		n v I OG		Antiton	Open Flow Deliverability
(P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>		(P <sub>a</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		P <sub>4</sub> <sup>2</sup>	1. or 2. and divide	F Fw				nxLOG	-   '	Antilog	Equals R x Antilog (Mcfd)
	+	<del>-   '</del>	divided by: F	ry · Pu	by:		+	Standard Sk	np <b>a</b>		+		(MCA)
	+						+				+		<del>                                     </del>
pen Flow		0	Mrf	d @ 14.6	5 osia		Deli	iverability		<del></del>	Mefel @	14.65 psia	<u> </u>
		· · · · · · · · · · · · · · · · · · ·	ned authority	y, on behalf	of the Compa	any, states the	at he is	duty authorized	i to make ti	he above report and	i that he has kr	•	2012
		•									OXY USA	Inc.	
		W	itness					RECE	VED		For Compa		
		For Co	noission					JUN 2			zgaen Ox	y COM-INC	<del></del>
								JUNE C	n Thi	_			•

KCC WICHITA

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 USA Inc.  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  DIADEN FARMS 4-J15-  for the gas well on the grounds that 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.											
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 Commission staff as necessary to corroborate this claim for exemption from testing.											
Date: June 26, 2012											
Signature: OXY USA Inc											
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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