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

## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test (See Instructions on Reverse Side)

Type Test:							(200	Instructi	ons o	n Rever	se Sid	e)							
Open Flow Deliverability Te				Test Da	te:		09/	09/30/2010				API No.			15129210830001				
Company OXY USA	A Inc							Lease RENS		w B 3			<del></del>	<del></del>		١	Vell N	lumber	
County Location Morton 660 FNL & 1980 FEL					Section 8			TWP <b>32S</b>			RNG (E/W) 39W			Acres Attributed 640					
Field						Reser	oir/	•				Ga	as Gathering	Conn	ectio	n	N		
KINSLER					•	Morre							XY						
Completion Date 12/18/1991					Plug B 5,95	tal Dept				Pa	cker Set at <b>5,754</b> '								
Casing Size Weight 5 1/2" 15.5#						I Diam 150"	eter	ter Set at <b>5,999</b> '			Perforations 5,800'			To <b>5,840</b> '					
Tubing Size Weight 2 3/8" 4.7#					Interna 1.995	l Diam	eter	ter Set at <b>5,750</b> '			Perforations				То				
Type Completion (Describe) single					Type F WATI		oduction	ction			Pu	ımp Unit or <b>Y</b> €	ng Plunger? Yes / No			Yes / No			
Producing Thru (Annulus / Tubing) Tubing							rbon Dic . <b>629%</b>	on Dioxide 29%			%	% Nitrogen 3.287%			Gas Gra	Gg			
Vertical De			• • •		•			Pressi Fla	ure Ta	aps						(Meter F	Run) (1 3.06	Prover) Size	
Pressure 8	Buildup:	Sh	ut in	09/2	9	20 10	at	9:00			Tak	en	09/30	20	10	at	9:00		
Well on Lir	ne:	Sh	iut in			20	at	9:00	-		Tak	en		20		at	9:00	- -	
							0	BSERV	/ED S	URFAC	E DAT	Α		Duratio	n of	Shut-In	24	Hours	
Static / Dynamic	Orifice Size	ce Meter Diffe e Prover Pressure		Pressu Differen			Well H					(P <sub>w</sub> ) or (P <sub>i</sub> ) or		(P <sub>c</sub> ) Duration		ion	Liquid Produced		
Property Shut-In	(inches	)	psig (Pm) Inches		Inches I	H₂O (		t	$\dashv$	psig 0.0			psig 84.0 9		psia (Hours) 38.4 24		_	(Barrels)	
Flow		1					<u> </u>		-+		+	0.0	+						
	<u>.                                    </u>						FI	LOW S1	REA	M ATTR	IBUTE	-s	<u> </u>		<del></del>	L		<u>!</u>	
Plate	1	Circle	ona:	Pro	913			1	owing	1		<del></del>			•		$\top$	Flowing	
Coefficien (F <sub>b</sub> ) (F <sub>p</sub> )		Meter or Prover Pressure			Extension		Gravity Factor		oerature actor		eviation Factor		Metered Flow R		GOR (Cubic Feet/Barrel)		,	Fluid Gravity	
Mcfd		psla		Pm	P <sub>m</sub> xh		Fg		Fa		F <sub>pr</sub>		(Mcfd)		(555.5 : 555.54.7)			G.	
<u> </u>																			
(P <sub>c</sub> ) <sup>2</sup> =	9.7	:	(P <sub>w</sub> ) <sup>2</sup> :	= 0.0	:	(OPEI		N) (DEL	.IVER _%	ABILITY (P <sub>c</sub> -	-	.CULA + 14.4		:			(P <sub>a</sub> ) <sup>2</sup> = (P <sub>d</sub> ) <sup>2</sup> =		
(P <sub>0</sub> ) <sup>2</sup> - (P <sub>0</sub> )	)2		Ch	oosa Formi	da 1 or 2:	LOG			Ba	ackpressur			-				T	Open Flow	
or (P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> )		(P <sub>a</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>e</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		formula 1. or 2.     and divida by:		P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		Stope = "n"oror		n	cLOG		Antilog		ŧ	Deliverability Equals R x Antilog (Mcfd)	
Open Flow			0	Mcf	d @ 14.6	5 psia			Deliv	erability				Мс	ifd @	14.65 psl	a		
the facts stated	d therein, e					f of the C		states that ad this the		_	ted to m	ake the a	above report an Ma	d that he I <b>rch</b>	has kr	nowledge of		2011 .	
			244	tness						_				OXY L					
			VVI	u 1888									7/	1en	Опра	ea	=		
			For Co	mmission									4 more	ACION	υXy	USA I	ČF!	VED	
																171-			

MAR 1 0 2011 KCC WICHITA

	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule
	04 on behalf of the operator OXY USA Inc. and that the foregoing pressure information and statements this application form are true and correct to the best of my knowledge and belief based upon available production summaries
and lease rec	ords of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
l her	eby request a one-year exemption from open flow RENSHAW B 3 for the gas well on the grounds that
sald well:	
(Check one)	
	a coalbed methane producer
=	cycled on plunger lift due to water
	a source of natural gas for injection into an oil reservoir undergoing ER
_	on a vacuum at the present time; KCC approval Docket No.
✓ is i	not capable of producing at a daily rate in excess of 250 mcf/D
l further ag	gree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to
corroborate th	is claim for exemption from testing.
Date:	March 8, 2011
	tollete
	Tom Acton Signature: OXY USA Inc
	Title: Gas Flow Coordinator
-: <u>-</u> ,	

**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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## **OXY USA Inc.**



P. O. Box 27570 Houston, Texas 77227-7570

Tom Acton Mid-Continent Business Unit Phone 713.215.7623 Fax 713.350.4873

March 1, 2011

Jim Hemmen Finney State Office Building 130 South Market Street, Room 2078 Wichita, Kansas 67202-3802

RE: **RENSHAW B-3** 15-129-21083-0001

Section 8, Township 32 South, Range 39 West

Morton County, Kansas

Dear Mr. Hemmen:

Enclosed you will find the 2nd Revised 2010 Form G-2 for the above listed gas well. OXY is requesting an exemption from annual open flow testing due to this well is not capable of producing at a daily rate in excess of 250 million cubic feet per day. Jim after further investigation I failed to list a packer which the tubing goes through and the gas goes up from the perforations below the packer listed on the form G-2. The casing pressure is shut in. I also fixed the API problem and the other problems listed in your email. If you have any questions, need additional information or would like to discuss this matter, please feel free to contact me.

Regards,

Tom Acton

Gas Flow Coordinator

Mid-Continent Business Unit

Oxy USA Inc.

Enclosures: 2010 Form G-2

Cc:

Well Test File

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