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

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

	/pe Test:  [ ] Open Flow  [ ] Deliverability  Test D				(See Instructions on Reverse Side) ate: 05/18/2010					API No.			15-189-0008-0			
Company OXY USA Inc					Lease HEGER B 2						, <u>, , , , , , , , , , , , , , , , , , </u>			Well N	Number	
County Location Stevens 1980 FNL & 1980 FEL					Section T						RNG (E/W) 35W		Acres Attributed 640			
Field SKI					Reservoir Chester						s Gathering		on			
Completion Date 04/25/1962				F	Plug Back Total Depth 6,312'				Packer Set at							
Casing Size Weight 5 1/2" 15.5#				nternal Di 1.950"	ameter	r Set at <b>6,500'</b>			Perforations <b>6,180'</b>			To <b>6,259'</b>				
Tubing Siz 2 3/8"					nternal Di I. <b>995"</b>	ameter	Set at <b>6,222'</b>			Perforations		s	То			
Type Completion (Describe) SINGLE - GAS					Type Fluid Production WATER					Pump Unit or Travelir			ling Plunger? Yes / No <b>Yes - Beam Pump</b>			
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide <b>0.247%</b>					% Nitrogen 3.873%			Gas Gravity - Gg <b>0.668</b>			
Vertical Depth (H) 6,220'					Pressure Taps <b>Flange</b>								(Meter Run) (Prover) Size 4.026"			
Pressure E	Buildup:	Shut in	05/1	7	20 <b>10</b>	at 9:00	<u> </u>		Taken		05/18	20 10	) at	9:00	_	
Well on Lir	ne:	Shut in			20	at			Taken			20	at			
						OBSER	VED S	SURFACE	DATA			Ouration o	f Shut-in	24	Hours	
Static / Dynamic	Orifice Size	Orifice Meter I Size Prover Pressure		Pressure Differentia in	rential Flowing in Temperature		1 1		Casing head Pressure ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		c) Duration		Liquid Produced	
Property Shut-In	(inches) psig (Pm)		Inches H <sub>2</sub>	ches H₂O t		1		psia .5 179.9		psig 0.0	psia O O	psia (Hours)  0.0 24		(Barrels)		
Flow		1			1			165.5	173.	3	0.0	0.0	+		<del>  </del>	
	<u> </u>					FLOW S	TREA	M ATTRIE	L BUTES				ــــــــــــــــــــــــــــــــــــــ		<u> </u>	
Plate Coefficien (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	t	Meter or Exten		ess nsion x h	on Gravity Factor		Flowing Temperature Factor Fn		Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	(Cubi	GOR (Cubic Feet/Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
(P <sub>c</sub> ) <sup>2</sup> =	32.4 :	(Pw)	) <sup>2</sup> =0.0					ABILITY) (P <sub>c</sub> - 14				;			0.207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	2 (P <sub>c</sub> )	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> Choose Formula 1 or 2: 1. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		P <sub>a</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>	В	Backpressure Curve Slope = "n" Assigned Standard Slope		пхLOG			Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow		0	Mcf	d @ 14.65	psia		Deliv	erability				Mcfd @	) 14.65 ps	ia		
he facts stated			igned authority port is true and			ny, states that		• •	to make t	he at	bove report and Aug	ust /	inowledge o	, 1 j	2010	
			Witness							(	Riochik	Fall of the state	( Ar	Inc		
		For	Commission													

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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  A.R. 82-3-304 on behalf of the operator  OXY USA Inc.  and that the foregoing pressure information and statements
ontained 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 HEGER B 2 for the gas well on the grounds that aid 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 prroborate this claim for exemption from testing.
ate: August 31, 2010
· ·
Signature: OXY USA Inc
Title: Gas Flow Analyst

**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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