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OCT 25 2012

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

**KCC WICHITA** Form G-2  
(Rev. 7/03)

Type Test:

- Open Flow  
 Deliverability

Test Date: **09/14/2012** API No. **15175220130000**

Company <b>OXY USA Inc</b>		Lease <b>TREGELLAS A 1</b>			Well Number	
County <b>Seward</b>	Location <b>1972 FSL &amp; 1979 FEL</b>	Section <b>19</b>	TWP <b>34S</b>	RNG (E/W) <b>33W</b>	Acres Attributed <b>640</b>	
Field <b>SALLEY CHESTER</b>		Reservoir <b>Chester</b>		Gas Gathering Connection <b>Oneok Field Services</b>		
Completion Date <b>02/06/2006</b>		Plug Back Total Depth <b>6,566'</b>		Packer Set at		
Casing Size <b>5 1/2"</b>	Weight <b>17.0#</b>	Internal Diameter <b>4.892"</b>	Set at <b>6,610'</b>	Perforations <b>6,195'</b>	To <b>6,266'</b>	
Tubing Size <b>2 3/8"</b>	Weight <b>4.7#</b>	Internal Diameter <b>1.995"</b>	Set at <b>6,300'</b>	Perforations	To	
Type Completion (Describe) <b>SINGLE-GAS</b>		Type Fluid Production <b>WATER</b>		Pump Unit or Traveling Plunger? <b>Yes - Beam Pump</b>		Yes / No
Producing Thru (Annulus / Tubing) <b>Annulus</b>		% Carbon Dioxide <b>0.276%</b>		% Nitrogen <b>2.134%</b>		Gas Gravity - Gg <b>0.673</b>
Vertical Depth (H) <b>6,231'</b>		Pressure Taps <b>Flange</b>			(Meter Run) (Prover) Size <b>3.068"</b>	
Pressure Buildup:	Shut in <b>09/13</b>	20 <b>12</b>	at <b>9:00</b>	Taken <b>09/14</b>	20 <b>12</b>	at <b>9:00</b>
Well on Line:	Shut in	20	at	Taken	20	at

**OBSERVED SURFACE DATA** Duration of Shut-in **24** Hours

Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter or Prover Pressure psig (Pm)	Pressure Differential in Inches H <sub>2</sub> O	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>i</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>i</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)
						psig	psia	psig	psia		
Shut-In						<b>50.0</b>	<b>64.4</b>	<b>0.0</b>	<b>14.4</b>	<b>24</b>	
Flow											

**FLOW STREAM ATTRIBUTES**

Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>	Flowing Temperature Factor F <sub>T</sub>	Deviation Factor F <sub>pv</sub>	Metered Flow R (Mcfd)	GOR (Cubic Feet/Barrel)	Flowing Fluid Gravity G <sub>m</sub>

**(OPEN FLOW) (DELIVERABILITY) CALCULATIONS**

$(P_a)^2 = 0.207$   
 $(P_d)^2 = 0$


$(P_c)^2 =$  \_\_\_\_\_ :  $(P_w)^2 = 0.0$  :  $P_d =$  \_\_\_\_\_ %  $(P_c - 14.4) + 14.4 =$  \_\_\_\_\_

$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	$(P_c)^2 - (P_w)^2$	Choose Formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	$P_c^2 - P_w^2$	Backpressure Curve Slope = "n" -----or----- Assigned Standard Slope	n x LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)

Open Flow **0** Mcfd @ **14.65** psia Deliverability **Mcfd @ 14.65** psia

The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Executed this the **24** day of **October**, **2012**

\_\_\_\_\_  
Witness  
  
\_\_\_\_\_  
For Commission

**OXY USA Inc.**  
For Company  
**David Ogden Oxy USA Inc.** 

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Form G-2  
(Rev. 7/03)

# 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 TREGELLAS A 1 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: October 24, 2012

Signature: David Ogden  
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.