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OCT 16 2012

Form O-2
(Rev. 7/03)

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

KCC WICHITA

Type Test:

- Open Flow
 Deliverability

Test Date: **10/02/2012** API No. **15081203350001**

Company OXY USA Inc		Lease BRENNAN GAS UNIT 2			Well Number	
County Haskell	Location SE NW	Section 24	TWP 29S	RNG (E/W) 33W	Acres Attributed 640	
Field LEMON		Reservoir Morrowan		Gas Gathering Connection Frontstreet		
Completion Date 12/22/1984		Plug Back Total Depth 5,554'		Packer Set at		
Casing Size 5 1/2"	Weight 15.5#	Internal Diameter 4.950"	Set at 5,599'	Perforations 5,280'	To 5,372'	
Tubing Size 2 3/8"	Weight 4.7#	Internal Diameter 1.995"	Set at 5,193'	Perforations	To	
Type Completion (Describe) SINGLE-GAS		Type Fluid Production WATER		Pump Unit or Traveling Plunger? Yes - Beam Pump		Yes / No
Producing Thru (Annulus / Tubing) Tubing		% Carbon Dioxide 0.539%		% Nitrogen 8.904%		Gas Gravity - Gg 0.881
Vertical Depth (H) 5,326'		Pressure Taps Flange			(Meter Run) (Prover) Size 3.068"	
Pressure Buildup: Shut in 10/01 20 12 at 9:00		Taken 10/02 20 12 at 9:00				
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 Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ O	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _i) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _i) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)
						psig	psia	psig	psia		
Shut-In						52.0	66.4			24	
Flow											

FLOW STREAM ATTRIBUTES

Plate Coefficient (F _b) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension P _m x h	Gravity Factor F _a	Flowing Temperature Factor F _t	Deviation Factor F _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Feet/Barrel)	Flowing Fluid Gravity G _m

(OPEN FLOW) (DELIVERABILITY) CALCULATIONS

(P_c)² = _____ : (P_w)² = **0.0** : P_d = _____ % (P_c - 14.4) + 14.4 = _____ : (P_a)² = **0.207**
(P_d)² = **0**

(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 **0** 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 **12** 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)

OCT 18 2012

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 BRENNAN GAS UNIT 2 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 12, 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.