

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

Form O-2
(Rev. 7/03)

Type Test:

- Open Flow
 Deliverability

Test Date: **01/17/2011** API No. **15081218630000**

Company OXY USA Inc		Lease ZM FARMS A 1			Well Number	
County Haskell	Location 2310' FEL & 860' FSL	Section 11	TWP 30S	RNG (E/W) 32W	Acres Attributed 640	
Field UNASSIGNED		Reservoir Chester		Gas Gathering Connection Regency		
Completion Date 02/26/2009		Plug Back Total Depth 5,759'		Packer Set at 5,407'		
Casing Size 5 1/2"	Weight 17.0#	Internal Diameter 4.892"	Set at 5,759'	Perforations 5,377'	To 5,419'	
Tubing Size 2 3/8"	Weight 4.7#	Internal Diameter 1.995"	Set at 5,402'	Perforations	To	
Type Completion (Describe) Single -GAS		Type Fluid Production WATER		Pump Unit or Traveling Plunger? No	Yes / No	
Producing Thru (Annulus / Tubing) Annulus		% Carbon Dioxide 0.231%		% Nitrogen 11.897%	Gas Gravity - Gg 0.713	
Vertical Depth (H) 5,398'		Pressure Taps Flange			(Meter Run) (Prover) Size 3.068"	
Pressure Buildup:	Shut in 01/14	20 11	at 9:00	Taken 01/17	20 11	at 9:00
Well on Line:	Shut in 01/17	20 11	at 9:00	Taken 01/18	20 11	at 9:00

OBSERVED SURFACE DATA Duration of Shut-in **72** 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						1101.2	1115.6	383.6	398.0	72	
Flow											

FLOW STREAM ATTRIBUTES

Plate Coefficient (F _d) (F _w) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension P _m x h	Gravity Factor F _g	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 = 1244.6 ; (P_w)² = 0.0 ; P_d = _____ % (P_c - 14.4) + 14.4 = _____ ; (P_a)² = 0.207
(P_d)² = 0

(P _d) ² - (P _a) ² or (P _d) ² - (P _w) ²	(P _d) 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 **26** day of **January**, **2011**.

Witness

For Commission

OXY USA Inc.
For Company
Tom Acton
Tom Acton Oxy USA Inc.

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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 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 ZM FARMS 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: January 26, 2011

Signature: Tom Acton
OXY USA Inc

Title: Gas Flow 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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Tom Acton
Mid-Continent Business Unit

OXY USA Inc.
P. O. Box 27570 Houston, Texas 77227-7570

Phone 713.215.7623
Fax 713.350.4873

January 26, 2011

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

**RE: ZM Farms A-1
15-129-20390-0000
Section 11, Township 30S South, Range 32 West
Haskell County, Kansas**

Dear Mr. Hemmen:

Enclosed you will find the 2011 Flow Test for the aforementioned well that was inadvertently left off the 2010 list of wells to have open flow tests done. Oxy realizes this is late and apologizes for not having it done before the end of 2010. Would it be possible to have it submitted as a 2010 test?

If you have questions, need additional information or would like to discuss the contents of this packet, please feel free to contact me.

Regards,

Tom Acton
Gas Flow Coordinator
Mid-Continent Business Unit
Occidental Oil & Gas

Enclosures: 2010 Form G-2

Cc: Well Test File

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