

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Form G-2
(Rev. 7/03)

Type Test:

- Open Flow
 Deliverability

(See Instructions on Reverse Side)

Test Date:

05/12/2010

API No.

15175219930000

0001

Company OXY USA Inc		Lease TUCKER D 1		Well Number	
County Seward	Location 1980 FNL & 660 FEL	Section 18	TWP 34S	RNG (E/W) 33W	Acres Attributed 640
Field SALLEY		Reservoir Morrow	Gas Gathering Connection ONEOK FIELD SERVICES		
Completion Date 09/23/2005		Plug Back Total Depth 6,547'		Packer Set at	
Casing Size 4 1/2"	Weight 10.5#	Internal Diameter 4.052"	Set at 6,712'	Perforations 6,071'	To 6,218'
Tubing Size 2 3/8"	Weight 4.7#	Internal Diameter 1.995"	Set at 6,244'	Perforations	To
Type Completion (Describe) COMMINGLED-GAS		Type Fluid Production WATER		Pump Unit or Traveling Plunger? Yes / No Yes - Beam Pump	
Producing Thru (Annulus / Tubing) Annulus		% Carbon Dioxide 0.218%		% Nitrogen 2.523%	
Vertical Depth (H) 6,145'		Pressure Taps Flange		(Meter Run) (Prover) Size 3.068"	
Pressure Buildup:	Shut in <u>05/11</u> 20 <u>10</u> at <u>9:00</u>	Taken <u>05/12</u> 20 <u>10</u> at <u>9:00</u>			
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						327.7	342.1	0.0	0.0	24	
Flow											

FLOW STREAM ATTRIBUTES

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

(OPEN FLOW) (DELIVERABILITY) CALCULATIONS

$(P_c)^2 = 117.0$; $(P_w)^2 = 0.0$; $P_d =$ _____ % $(P_c - 14.4) + 14.4 =$ _____ ; $(P_a)^2 = 0.207$
 $(P_d)^2 = 0$

$(P_c)^2 - (P_a)^2$ 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 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 29 day of December, 2010

Witness

For Commission

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

JAN 07 2011

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 TUCKER D 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: December 29, 2010


Tom Acton
Signature: 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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JAN 07 2011
KCC WICHITA



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

December 29, 2010

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

**RE: Tucker D-1
15-175-21993-0000
Section 18, Township 34 South, Range 33 West
Seward County, Kansas**

Dear Mr. Hemmen:

Enclosed you will find the 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.

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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JAN 07 2011
KCC WICHITA