## Form 0-2 (Rev. 7/03)

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

Type Test:					(5	ee in	structions	s on F	Reversi	e Side)						
Open Fi			Test Date:	Oate: 05/23/2012						API No.			15081211130000			
Company DXY USA In	С						Lease THOMP	SON	B 5		-			V	Vell N	umber
County Haskell	198	Local		Section 31			TWP 30\$			RNG (E/W) 33W			Acres Attributed 640			
ield /ICTORY					eservoir ansing		•					s Gathering eok	Connectio	n		RE(
Completion Date <b>04/28/1997</b>					Plug Back Total Depth 4,820'						Pac	ker Set at				
asing Size		Weight 14.0#			Internal Diameter 5.012"			Set at <b>4,865</b> '			Perforations 4,560'		3	To 4,570'		SEP KCC M
ubing Size 3/8"	Weight 4.7#				Internal Diameter 1.995"			Set at <b>4,600</b> '			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) Annulus					% Carbon Dioxide 0.057%					% Nitrogen 12.041%				Gas Gravity - Gg 0.726		
Vertical Depth (H) 4,565'					Pressure Taps Flange										un) (F 3.06	Prover) Size 8"
ressure Build	lup:	Shut in _	05/2	2 2	12	at	9:00			Taken		05/23	20 12	at !	9:00	
ell on Line:		Shut in _		2		at				Taken			20	at		<u>.</u>
						ОВ	SERVED	SUR	RFACE	DATA			Ouration of		24	Hours
Static / (	Orifice Size	rifice <i>Meter</i> Di		Pressure Differential in	ential Flowing				Wellhead	Casing ead Pressure or (P <sub>t</sub> ) or (P <sub>t</sub> )		Wellhead	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		on	Liquid Produced
			Inches H <sub>2</sub> O	H <sub>2</sub> O t				psig	psia		psig	psia	(Hours	-	(Barrels)	
Shut-In		I			T	1		+	30.0	74.4	3	10.0	24.4	24		
Flow		l .			!					<u> </u>				<u></u>		
	1		_			FL(	OW STRE	:AM /	ATTRI	BUTES						· · · · · · · · · · · · · · · · · · ·
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	, A	Meter or Exte Prover Pressure		ass nsion x h	Gravity Factor F <sub>g</sub>		Flowing Temperat Factor	ture	Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)		GÖR (Cubic Feet/Barrel)			Flowing Fluid Gravity G <sub>re</sub>
					•										1	
				(0	PEN FL	OW)	(DELIVE	ERAB	ILITY)	CALCU	ILA	rions		(1	$(P_a)^2 =$	0.207
(c) <sup>2</sup> =	:	(P <sub>w</sub> ) <sup>2</sup>	= 0.0	<u> </u>	P <sub>d</sub> =		<u></u> %	ı	(P <sub>c</sub> - 1	4.4) + 14	4.4 =	:	:		P <sub>d</sub> ) <sup>2</sup> =	
(P <sub>e</sub> ) <sup>2</sup> · (P <sub>e</sub> ) <sup>2</sup> or (P <sub>e</sub> ) <sup>2</sup> · (P <sub>e</sub> ) <sup>2</sup>	(P <sub>w</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>6</sub> <sup>2</sup> - I 2. P <sub>6</sub> <sup>2</sup> - I	to be Formula 1 or 2: 1. P <sub>e</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup> 2. P <sub>e</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup> ided by: P <sub>e</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		Pç <sup>3</sup>	1 - P <sub>w</sub> 2	Backpressure Curve Slope = "n"		nxLOG		Antilog		E	Open Flow Deliverability Equals R × Antilog (McId)	
															+	
en Flow 0 Mcfd @ 14.				d @ 14.65	65 psia Delive				bility A			Mcfd @	Mcfd @ 14.65 psia			
e facts stated the							ates that he i	is duty a		d to make I	the at	oove report and Septe		owledge of		2012
							_					c	XY USA			~
		W	fitness									— <del></del>	For Compa	)	(	
		En. C	ommission						_			David O	gden Ox	y USA Ir	1C.	uf-

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 R K.A.R. 82-3-304 on behalf of the operator OXY USA Inc. and that the foregoing pressure information and states contained on this application form are true and correct to the best of my knowledge and belief based upon available production sums 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 THOMPSON B 5 for the gas well on the grounds said well:	ments maries
(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	
Date: September 21, 2012	
David Ogden Signature: OXY USA-Inc	
Title: Gas Business Coordin	nator

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.