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

Type Test:						•		(See I	nstructi	ons	on Reverse	Side)							
✓ Open Flow Test Da				Test Dat	ste: 05/11/2011						API No.				15175219770000				
Company OXY USA	A Inc	<u>う</u>	ES	SE	N	ws.	W		Lease ANTH		Y B 2						We	II N	ımber
County Location Seward 1450 FSL & 1250 FWL					Section 32				TWP 33S			RNG (E/W) 33W			Acres Attributed 640				
Field EVALYN-CONDIT					Reservoir Chester/Morrow					Gas Gathering Connectio ONEOK FIELD SERVI					s				
Completion Date 08/01/2005				Plug Back Total Depth 6,491						Packer Set at									
Casing Size Weight 4.000" 10.5#					Internal Diameter 4.052"				Set at <b>6,538'</b>			Perforations 5,951'			To <b>6,068'</b>				
Tubing Size Weight 2 3/8" 4.7#					Internal Diameter Set at 1.995" 6,087'						Perforations				То				
Type Completion (Describe) COMMINGLED-GAS						Type Fluid Production WATER						Pump Unit or Traveling F Yes - Beam							
Producing Thru (Annulus / Tubing) Annulus						% Carbon Dioxide 0.178%					% Nitrogen 8.722%			Ga	Gas Gravity - Gg 0.657				
Vertical Depth (H) 6,010'					Pressure Taps Flange									(M	(Meter Run) (Prover) Size 3.068"				
Pressure E	Buildup:	S	hut in		05/1	0	20 11	at	9:00			Taken		05/11	20	11	at 9:	00	
Well on Lir	ne:	S	hut in				20	at		_		Taken			20		at		
								0	BSERV	'ED :	SURFACE	DATA		C	uration	of Shu	ut-in	24	Hours
Static / Dynamic	Orifice Size		Circle one: Press: Meter Differer Prover Pressure in			ial Flowing Well Temperature Temp		Well H	perature (P <sub>w</sub> ) or (P <sub>t</sub> ) or		Pressure	(P <sub>w</sub> ) or (P <sub>t</sub> )		Pressure i) or (P <sub>e</sub> )	r (P <sub>e</sub> ) Duration			Liquid Produced	
Property Shut-In	(inches	9	psig (Pm) Inches		20 1 1		<u> </u>		psig 581.2	psia 595.			0.0			$\dashv$	(Barrels)		
Flow								<u> </u>		•									
								FL	OW ST	REA	AM ATTRIE	BUTES							
Plate Coefficien (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	1	Meter or Ex Prover Pressure			Pre Exter P <sub>m</sub>	rsion	Fac	Gravity Factor F <sub>g</sub>		owing peratur sctor F <sub>4</sub>	I HAVISTION		Metered Flow R (Mcfd)		(Cı	GOR (Cubic Feet/Barrel)			Flowing Fluid Gravity G <sub>m</sub>
							(OPEN	FLOW	/) (DEL	IVEF	RABILITY)	CALCU	LAT	IONS			(P.	) <sup>2</sup> =	0.207
$(P_c)^2 =3$	354.7	:	(P <sub>w</sub> )	<sup>2</sup> =	0.0	:	P <sub>d</sub> =		,	%	•	1,4) + 14			:			) <sup>2</sup> =	0
(P <sub>e</sub> ) <sup>2</sup> - (P <sub>e</sub> ) or (P <sub>e</sub> ) <sup>2</sup> - (P <sub>d</sub> )	(4	(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>			100se Formula 1 or 2: 1, P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2, P <sub>a</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 11vided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		formula 1, or 2.	LOG of formula 1, or 2. P <sub>e</sub> <sup>2</sup> and divide by:			Backpressure   Slope = "norAssigned	sckpressure Curve Slope = "n"		nxLOG		Antilog		E	Open Flow Deliverability quals R x Antilog (Mcfd)
	+	<u> </u>								_									
Open Flow 0 Mcfd @ 14.				d @ 14.6	L 65 psia				Deliverability			Mcfd (			∄ 14.65 psia				
the facts stated	d therein, a						of the Cor		tates that ed this the		A4	i to make t	he abo	ove report and Ju		s knowle	odge of		<b>2011</b>
Witness									<del></del>		_	OXY USA-Inc. For Company							
											_			David C	gden (	Oxy U	ISA Inc	<u>'</u> '>	
<u> </u>			For	Comm	ission														RECEIVE

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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 ANTHONY B 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:July 21, 2011
David Ogden Signature: 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.

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