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

Type Test:							(Se	e ins	truction	s on	Reverse	Side)		•						
Open Flow Test D				Test Da	ato: 06/15/2011							API No.				1518920743000				
Company OXY USA	Inc			•			·		ease IUDKII	NS (	C 3							We	II Nu	mber
County Location Stevens 554 FSL & 554 F				Section FEL 24			on TWF				RNG (E/W) <b>35W</b>				Acres Attributed 640					
Field KINNEY				Reservoir Morrow/Chester						Gas Gathering Connection OXY USA					ר					
Completion Date 09/10/1984				Plug Back Total Depth 6,393'					Packer Set at											
Casing Size Weight 5 1/2" 15.5#				Internal Diameter 4.950"				Set at <b>6,649</b> '			Perforations 6,145'			To 6,240'						
Tubing Size Weight 2 3/8" 4.7#				Internal Diameter Set at 1.995" 6,312'						Perforations					То					
Type Completion (Describe) COMMINGLED-GAS				Type Fluid Production WATER					Pump Unit or Traveling <b>Yes - Bea</b> i											
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide 0.239%						% Nitrogen 5.107%				Gas Gravity - Gg 0.683						
Vertical Depth (H) 6.193'				Pressure Taps Flange						·	11 11 True True				(Meter Run) (Prover) Size 2.067"					
Pressure Bu	•	Shut in		06/1	4	20		at _	9:00			Taken		06/15	_	20 <u>11</u>		t <u>9:</u>	00	
Well on Line	e:	Shut in				20		et _	ERVE	D SL	JRFACE	Taken DATA				20 tion of		it In	24	Hours
Static / Dynamic Property	Orifice Size (inches)	Size Prover Pressure in			ntial	itial Flowing Temperature		Well Head Temperature		Casing Welthead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>d</sub> ) psig psi		Tubing Welthead Pre (P <sub>w</sub> ) or (P <sub>i</sub> ) or psig		Press P <sub>1</sub> ) or (				Liquid Produced (Barrels)		
Shut-In	(1101100)	pag(		-10) UICH <b>01</b> [		30_1					560.0	574.4		pong	P***		24		コ	(0411813)
Flow									-			<u> </u>		<u> </u>			ļ			
	,					T		FLO	W STR	EAN	A ATTRIE	UTES								
Plate Coefficient (F <sub>s</sub> ) (F <sub>s</sub> ) Mcfd		Circle one: Meter or ver Pressui psia		Press Extension P <sub>m</sub> x h			Gravity Factor F <sub>e</sub>		Flowing Temperatur Factor Fa		Deviation Factor F <sub>pv</sub>		Metared Flow R (McId)			GOR (Cubic Feet/Barrel)			Flowing Fluid Gravity G <sub>m</sub>	
						T			<del> </del>				+			+				
			.2					ow)	-		ABILITY)				•				) <sup>2</sup> =	0.207
(P <sub>c</sub> ) <sup>2</sup> =	<del></del> :	(P,	") <sup>2</sup> = .	0.0	<del></del> :		P <sub>d</sub> =		<del></del> -*			4.4) + 14	1.4	3 	— <sup>;</sup>			(P <sub>c</sub>	<sub>i</sub> )² =	
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_a)^2$	(P <sub>a</sub> )	² - (P <sub>w</sub> )²		1. P <sub>e</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup> 2. P <sub>e</sub> <sup>3</sup> - P <sub>e</sub> <sup>2</sup> 3. Ve <sup>3</sup> - P <sub>e</sub> <sup>2</sup> 3. Ve <sup>3</sup> - P <sub>e</sub> <sup>2</sup>		fc	formula		2. P <sub>2</sub> 1		Backpressure Curve Stope * "n"		nxLOG			Antilog		E	Open Flow Deliverability quata R x Antilog (Mcfd)	
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Open Flow		0	<u> </u>	Mcf	d @ 14.	65 ps	ila		<u>_</u>	elive	rability					Mcfd @	14.65	psla	<u></u>	
the facts stated	therein, and					ulf of th		-	les that he this the	_		d to make y of	the s	bove report and			nowledo	ge of	, .	2011
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		ro	r Com	mission												I	RE(	EI	/EI	)
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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  HUDKINS C 3  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 13, 2011  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.