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

= '	en Flow verability			Test Date:	(Se		ctions <b>5/14/2</b>	on Reverse 2013	e Side)	API No.		15175	22053	0000	
Company	<u> </u>					Leas		= -	<u> </u>				Well	Number	
OXY USA	Inc	1"			antia -	HEF		IN B 3		DNO /EAA			A	Assaulte and a state	
County Location Seward 1728 FNL & 2100 FEL				ection 22		TWP <b>34S</b>			RNG (E/W) <b>33W</b>		Acres Attributed <b>640</b>				
Field <b>SALLEY</b>					eservoir orrow/(	Chester	•			Gas Gatheri <b>Oneok</b>	ng Connec	tion			
Completion 10/20/200					ug Back <b>6,627</b> '	Total De	pth			Packer Set a	ıt				
Casing Size Weight 17.0#			Int	Internal Diameter 4.892"			Set at <b>6,670</b> '		Perforati 6,003	ons	To <b>6,128'</b>				
ubing Size Weight 4.7#				Internal Diameter			Set at <b>6,187</b> '			ons	То	)			
ype Completion (Describe)					Type Fluid Production WATER			· · ·	Pump Unit or Trav			eling Plunger? Yes / No Beam Pump			
roducing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide 0.206%				% Nitrogen <b>3.751%</b>			Gas Gravity - Gg 0.668			
/ertical Dej							sure 1	•				(Meter	r Run) ( <b>3.06</b>	Prover) Size	
Pressure B		Shut in	05/1	3 20	13	at <b>9:0</b>	<u> </u>		Taken	05/14	20 1	3 at	9:00	_	
Vell on Lin	ie:	Shut in		20	)	at	_		Taken		20	at			
						OBSEF	RVED	SURFACE	DATA		Duration	of Shut-in	24	Hours	
Static / Dynamic Property	Orifice Size (inches)	ifice Meter Differer ize Prover Pressure in		Pressure Differential in Inches H <sub>2</sub> O	ntial Flowing Temperature		Head erature	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Wellhe	fubing ad Pressure r (P <sub>t</sub> ) or (P <sub>c</sub> )	essure		Liquid Produced (Barrels)	
Shut-In	(inches)	paig (i	,	inches ri <sub>2</sub> O	<del>1, '</del>			109.0	123.4		рыд	<del></del>	24	(Darreis)	
Flow															
						FLOW S	STRE	AM ATTRIE	UTES						
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	cient Meter or Extension F <sub>p</sub> ) Prover Pressure		nsion	Gravity Factor F <sub>g</sub>		Flowing mperatur Factor F <sub>ft</sub>	Deviation Factor F <sub>pv</sub>		Metered Flo R (Mcfd)		GOR (Cubic Feet/Barrel)		Flowing Fluid Gravity G <sub>m</sub>		
					DEN EL	OW) (DE		DARW ITW		LATIONS			/D \ <sup>2</sup>	0.007	
P <sub>c</sub> ) <sup>2</sup> =	:	(P <sub>w</sub> ) <sup>2</sup> =	= 0.0	:	P <sub>d</sub> =	OW) (DE	LIVEI %	RABILITY) (P <sub>c</sub> - 14	LA) + 14		:		$(P_a)^2 = (P_d)^2 = (P_d$		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P <sub>c</sub> ) <sup>2</sup>	$ (P_c)^2 - (P_w)^2 $ Choose Formula 1 or $ 1. P_c^2 - P_a^2 $ $ 2. P_c^2 - P_d^2 $ divided by: $P_c^2 - P_d$		Pa <sup>2</sup>	2: LOG of formula 1. or 2. Fand divide by:			Backpressure Curve Slope = "n"or Assigned Standard Slope		лхLOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
	_						$\perp$						_	<del></del>	
Open Flow		0	Mcfo	<u> </u> d @ 14.65 p	sia		Deliv	verability			Mcfd	@ 14.65 p	sia		
			ed authority	, on behalf of	the Compa	ny, states th	nat he is			he above report a				2013	
								· <u></u>			OXY US	A Inc.			
								OCOTIVE			For Com			•	
		Wit	ness			KAN	NSAS C	RECEIVE ORPORATIO	DI COMM	IISSION	Lannou	. •	4 Ina	time Jann	

CONSERVATION DIVISION WICHITA, KS

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 HERTLEIN B 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:
Signature: Aimee Lannou Di Mul Jaun J 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.

RECEIVED KANSAS CORPORATION COMMISSION

AUG 2 6 2013

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