Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

ype Test:						(See l	Instructio	ns on	Reverse	Side)		•				
Open Flow Deliverability			Test Date: 04/09/2013							API No. 15129218500000				500000		
Company OXY USA Inc				Lease JUANITA 5-M29-32-39										We	II Number	
County Location Morton NWSESWS				Section 29				TWP 32S			RNG (E/W) 39W		Acres Attributed 640			
ield (INSLER					Reservoir Morrow						Gas Gathering Connection Duke FS		n			
ompletion 1/01/200					Plug Back Total Depti 6,212'			1			Packer Set at					
asing Size Weight 1/2" 10.5#			Internal Diameter 4.052"			eter	Set at 6,296'			Perforations 5,903'			To 5,937 '			
Tubing Size Weight 4.7#				Internal Diameter 1.995"			Set at 5,967 '			Perforations			То			
ype Completion (Describe)					Type Fluid Production WATER					Pump Unit or Travelin Yes - Be				ing Plunger? Yes / No eam Pump		
Producing Thru (Annulus / Tubing) Tubing					% Carbon Dio: 0.527%				de			% Nitrogen 2.782%		Gas Gravity - Gg 0.622		
ertical De 5,920							Pressur Flan		os					•	n) (Prover) Size .068"	
ressure B	uildup:	Shut in	04/	08	20 13	at	9:00			Taken		04/09	20 13	at 9 :	00_	
ell on Lin	ie:	Shut in			20	at				Taken			20	at		
						0	BSERVE	D SU	RFACE	DATA		Γ	Duration of	Shut-in	24 Hours	
Static / Dynamic	Orifice Size	Size Prover Pressure		Differen in	Pressure Differential Flowing in Temperature		Well Hea		Casing Wellhead Pressure (P _w) or (P _I) or (P _c)		(P _w) or (P _t) or (P _c		Pressure	Duration	Liquid Produced	
Property Shut-In	(inches)	(inches) psig		Inches I	₂ O	<u>t l</u>			psig 134.0			psig	psia	(Hours)	(Barreis)	
Flow		<u> </u>		Т			T		154.0	140.	-					
11011				<u> </u>		C I	.OW STR	EAM	ATTRIE	LITES				<u> </u>		
			F .			- FL	T		T	DIES			· I ····			
Plate Coefficient (F _b) (F _p) Mcfd	t	Meter or Exte Prover Pressure		Press ension m x h	Gravity Factor F _g		Flowi Temper Fact F _a	rature tor	Deviation Factor F _{ev}		Metered Flow R (Mcfd)		(Cubic	GOR : Feet/Barrel)	Flowing Fluid Gravity G _m	
					(ODEN		0.4951.13	(ED.4	<u> </u>	041.01		T.O.1.0			2 0007	
c) ² =	:	(P _v	,) ² =0.	<u>0</u> :	(OPEN P _d =		V) (DELIV	/ERA %		4.4) + 14			:	(P _a	0.207 0.207 0.207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$(P_c)^2 - (P_w)^2$ Choose Form. 1. $P_c^2 - 2$. $P_c^2 - 4$ divided by: F		- P _t ² - P _t ²	formula 1. or 2.		P _e ² - P _w ²	Backpressure Curve Slope = "n"or- Assigned Standard Slope			n×LOG			Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	_											······································	+			
pen Flow 0 Mcfd @ 14.6					65 psia Deliverability					Mcfd @ 14.65 psia						
facts stated	d therein, an		signed author		f of the Cor		states that he	e is duly 25	-	d to make i	the al	bove report and Aug		nowledge of	. 2013	
			Witness									(OXY USA For Compa			
			***********			KAN	NSAS COF	RECI RPORA	EIVED ATION CO	MMICCI	N)	David	,	•	1()	
		For	r Commission	,		<u> </u>		. 4.4			/14	David	gueii Ox	y USA imo		

MAY 1 5 2013

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 JUANITA 5-M29-32-39 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:August 25, 2013
David Odden 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.

RECEIVED KANSAS CORPORATION COMMISSION

MAY 1 5 2013

CONSERVATION DIVISION WICHITA, KS