Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	•				(56	e instruc	tions o	in Hevers	e Side)					
	en Flow liverability			Test Date		05	/14/20	013		API No.		15175204	950000	
Company OXY USA	A Inc					Lease TUC	e KER	1-25				We	ell Number	
County		Location			ection		TWP		F	RNG (E/W)		Acres Attributed		
Seward		<u>SW SI</u>	<u>v </u>		25		349	<u> </u>		34W			640	
Field HUGOTON					eservoir Iorrow					Gas Gathering Connection Oneok		'n		
Completion 04/01/19 8				P	lug Back T 6,657 '	otal Dep	oth		F	Packer Set at				
Casing Size 4 1/2"		Weight 10.5#			ternal Dia 4.052''	meter	ter Set at 6,697'			Perforation 6,162	is	To 6,177 '		
Tubing Size 2 3/8"		Weight 4.7#			Internal Diame		eter Set at 6,100 '			Perforation	ıs	То		
Type Completion (De SINGLE-GAS		escribe)			ype Fluid F	roductio	ion		F	Pump Unit or Traveling f		lunger?	Yes / No	
Producing Thru (Ann Annulus							oon Dioxide 933%		9	% Nitrogen 3.553%		Gas Gravity - Gg 0.755		
Vertical De							sure Ta ange	aps					n) (Prover) Size .068"	
Pressure E	Buildup:	Shut in	05/1	3 2	0 13 a	at 9:00)		Taken	05/14	20 13	at 9 :	00	
Well on Lir	ne:	Shut in		2	0a	at			Taken_		20	at		
						OBSERV	VED S	URFACE	DATA		Duration of	Shut-in	24 Hours	
	<u> </u>	Circle	one:	Pressure		<u> </u>		Ca	gnia	T	ping			
Static / Dynamic	Orifice Size	Met Prover Pr		Differential in	Flowing Temperatu				t Pressure P _t) or (P _c)		Pressure P _i) or (P _c)	Duration	Liquid Produc	
Property	(inches)	psig (Pm)		Inches H₂O t		t		psig	psia	psig	psia	(Hours)	(Barrels)	
Shut-In					<u> </u>			20.0 34.		10.0	24.4	24		
Flow	<u> </u>	<u> </u>				1				<u> </u>				
						FLOW S	TREA	M ATTRIE	BUTES		· · · · · · · · · · · · · · · · · · ·			
Coefficient		ircle one: Pre Meter or Exten er Pressure psia P _m :		nsion	Gravity Factor F _g	Tem; F	owing perature actor F _{it}	Deviation Factor F _p		Metered Flow R (Mcfd)	(Cubic	GOR Feet/Barrel)	Flowing Fluid Gravity G _m	
		•												
(P _c) ² =	:	(P _w) ² =	= 0.0		P _d =	W) (DEL	-IVER/		CALCUL 4.4) + 14.4		:	(P _a)	$)^2 = 0.207$ $)^2 = 0$	
	,		oose Form		LOG of		Ba	ckpressure (-	<u> </u>		Open Flow	
$(P_c)^2 - (P_d)^2$ or $(P_c)^2 - (P_d)^2$	(P _c)	² - (P _w)²	1. P _e ² • 2. P _e ² • livided by: F	P _d 2 ,	formula 1. or 2. and divide by:	P _c ² - P _w ²		Slope = "n Or Assigned Standard Slo	·	nxLOG	,	Antilog	Deliverability Equals R x Antilo (Mcfd)	
 					·	.	_		-				·	
Open Flow			Mcf	d @ 14.65	osia		Delive	erability		0	Mcfd @			
	d therein, and	The undersign	ed authority	r, on behalf of	the Company	, states that uted this the	t he is du	ly authorized	d to make the	above report and	that he has kr		2013	
		<u> </u>								(OXY USA			
			ness			KA	NSAS (RECE CORP <u>ORA</u>	EIVED TION COM	MISSA òmpee L	For Compa annou O	•	c. 01.4	
		For Cor	nmission										1 NY	

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l de	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule
	-3-304 on behalf of the operator OXY USA Inc. and that the foregoing pressure information and statements
	I on this application form are true and correct to the best of my knowledge and belief based upon available production summaries erecords of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
	hereby request a one-year exemption from open flow TUCKER 1-25 for the gas well on the grounds that
said well:	
(Check or	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.
4	is not capable of producing at a daily rate in excess of 250 mcf/D
corroborat	te this claim for exemption from testing.
Date:	July 24, 2013
	Signature: Aimee Lannou

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

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CONSERVATION DIVISION WICHITA, KS