Kansas Corporation Commission KCC WICHITA (Rev. 7/03) One Point Stabilized Open Flow or Deliverability Test (See Instructions on Reverse Side)

	n Flow erability			Test Date:	(36)/10/201	12	(Side)	API No.		1517522001	10000
Company OXY USA	Inc					Leas SHI	se VES C	1				Well	Number
County Seward	unty Location			_	ection 18		TWP 34S		R	RNG (E/W) 33W		Acres Attributed 640	
Field SALLEY CHESTER				Reservoir Chester					as Gathering Ineok Field				
Completion 1/04/200			•		lug Back ' 6,677'	Total De	pth		Р	acker Set at			
Casing Size	ze Weight 17.0#			(n	Internal Diameter 4.892"			Set at 6,723 '		Perforations 6,168'		To 6,250 '	
ubing Size					Internal Diameter Set at 1.995" Set 23'				Perforations			То	
Type Completion (Describe) SINGLE-GAS				Type Fluid Production WATER				P	Pump Unit or Traveling Plunger? Yes / No Yes - Beam Pump				
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide 0.210%				%	% Nitrogen 2.678%		Gas Gravity - Gg 0.657		
/ertical Dep 6,209							sure Tap lange	ps				, ,	(Prover) Size
ressure Bi	uildup:	Shut in	10/0	92	12	at <u>9:0</u>	0		Taken _	10/10	20 <u>12</u>	at <u>9:0</u>	<u>0</u>
Vell on Line	e:	Shut in _		2	20	at	_		Taken _		20	at	_
						OBSER	RVED SL	JRFACE	DATA		Duration of	Shut-in	24 Hours
Static / Dynamic	Orifice Size	Orifice Meter Differe		Pressure Differentia in	itial Flowing Well		l Head perature			•		Duration	Liquid Produced
Property	(inches)		(Pm)	Inches H ₂ 0			<u>. </u>	psig	psia	psig	psia	(Hours)	(Barrels)
Shut-In						· r		100.0	114.4	50.0	64.4	24	
Flow									<u> </u>			<u> </u>	<u>, l</u>
						FLOW	STREAM	ATTRIL	BUTES				
Coefficient		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ess nsion x h	on Gravity Factor		Flowing Temperature Factor Fn		riation actor F _{pv}	Metered Flow R (Mcfd)	(Cubic	GOR : Feet/Barrel)	Flowing Fluid Gravity G _m
				(OPEN FL	.OW) (DI	ELIVERA	ABILITY)	CALCUL	ATIONS		(P _a) ²	
P _c) ² =		$(P_w)^2$	=0.0	:	P _d =		<u></u> %	(P _c - 1	4.4) + 14.4	4 =	<u> </u> :	(P _d)	² = <u>0</u>
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P _e)	² - (P _w) ²	Choose Formula 1 or 2: $1. P_c^2 - P_a^2$ $2. P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$		LOG of formula 1. or 2. and divide by:	Pe² - Pw	2	Backpressure Curve Slope = "n"Or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
									_				
Open Flow he facts stated	therein, and		ned authority		of the Compa	any, states t	hat he is du		ed to make th	e above report an		14.65 psia mowledge of	2012
											OXY USA		
		V	Vitness					_		David (For Compa Ogden Ox	xy USA Inc.	(4)

Form G-2 (Rev. 7/03)

KCC MICHITA

			VCC MICHIA
K.A.R. 82 contained and lease	ectare under penalty of perjury under the laws of the state of Ke 2-3-304 on behalf of the operator OXY USA Inc. d on this application form are true and correct to the best of my e records of equipment installation and/or upon type of complet I hereby request a one-year exemption from open flow	and that the foregoing knowledge and belief based	pressure information and statements upon available production summaries
(Check o	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 un	dergoing ER	
	is on a vacuum at the present time; KCC approval Docket N	٥.	
1	is not capable of producing at a daily rate in excess of 250 n	ncf/D	
	ate this claim for exemption from testing. October 24, 2012		
Date:	October 24, 2012		
		Signature	David Oliden 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.