Form 0-2 (Rev. 7/03)

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test (See Instructions on Reverse Side)

pe Test:					(Se	ee Instruct	ions on	Reverse	e Side)		•					
Open Flow Deliverability				Test Date: 09/13/2012							API No. 15175217820000					
ompany XY USA	Inc					Lease PINK	_	N HEIR	RS 1-13	ı				Well N	Number	•
County Location Seward W/2 NE NE SW				Section TWP				** *** *	RNG (E/W) 32W				Acres Attributed 640			•
ield AST HU		, , , , , ,			eservoir hase						s Gathering		n		RI	ECE
ompletion 1/04/200					lug Back 2,769'	Total Dep	th			Pac	cker Set at				SE	P 2
Casing Size Weight 4 1/2" 10.5#			,	Internal Diamete 4.052"			er Set at 2,825 '			Perforations 2,564'			To 2,652 '		SE KCC	Wi
Tubing Size Weight 2 3/8" 4.7#					iternal Dia . 995''	Set at 2,594 *			Perforations			То			_	
ype Comp I NGLE- C	eletion (De: SAS	scribe)			ype Fluid /ATER	Productio	n			Pur	mp Unit or T No	raveling P	lunger?		Yes / No	_
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide 0.028%				·	% Nitrogen 16.476%				Gas Gravity - Gg 0.698			_
Vertical Depth (H) 2,608'				Pressure Taps Flange									(Meter Run) (Prover) Siz 3.068"			_
ressure Bi	uildup:	Shut in _	09/1	2 2	0 12	at 9:00			Taken		09/13	20 12	at	9:00	-	-
Vell on Line	e:	Shut in _		2	·o	at			Taken			20	at		-	_
						OBSER	/ED SU	RFACE	DATA		C	Ouration of	Shut-in	24	Hours	_
Static / Dynamic	Orifice Size	Circle one: Meter Prover Pressure		Pressure Differential in	Differential Flowing		dead	Wellhead	Casing althead Pressure (_w) or (P _t) or (P _c)		Tubi Welthead (P _w) or (P	Pressure	Dura	ition	Liquid Produced	
Property Shut-In	(inches)	psig	(Pm)	tnches H ₂ C	<u>, </u>	t	-+	psig 45.0	psia 59.4			psia 14.4	(Hours)		(Barrels)	┨
Flow		1			Τ			45.0	33.5	•		14.4		` —		┨
1104		1		<u> </u>	<u> </u>	FLOW S	TREAM	ATTOK	PLITER		<u> </u>				<u> </u>]
								T	DUIES	ı						1
Coefficient		Circle one: Pro Meter or Exte ver Pressure psia P _m		(Gravity		Temp F	Flowing Temperature Factor Fn		Deviation Factor F _{pv}		Metered Flow R (Mcfd)	(Cubic	GOR (Cubic Feet/Barrel)		Flowing Fluid Gravity G _m	
										L]
ာ _ပ ဲ =	:	(P _w) ²	≂ 0.0		Pd =	.OW) (DEI	LIVERA - [%]		CALCU 4.4) + 14			:		$(P_a)^2 = (P_d)^2 =$	0.207	
$(P_e)^2 - (P_e)^2$ or $(P_e)^2 - (P_d)^2$	(P _c) ²	(P _c) ² - (P _w) ² Choose Form 1. P _o ² - 2. P _c ² - divided by: F			P _a ² formula 1. or 2.		-	Backpressure Curve Slope = "n"		nxLOG			Antilog		Open Flow Deliverability Equals R x Antilog (McId)	
							\vdash						· · · · · · · · · · · · · · · · · · ·	+		1
pen Flow		0	Mc	d @ 14.65	psia		Deliver	ability				Mcfd @	14.65 ps	ia		_
e facts stated		_	-		-	iny, states tha ecuted this the		-	d to make i	the al	bove report and Septe		nowledge o	r •	2012	-
		14	Vitness									OXY USA				_
		¥	,-u 1933								Dould C	•	· (, ($\langle \cdot \rangle$)
		For C	ommission								David C	gden Ox	y USA	1116.	* A	

Form G-2 (Rev. 7/03)

KCC WICHITA

K.A.R. 82- contained and lease	clare 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 on this application form are true and correct to the best of my knowledge and belief based upon available production summaries records 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 PINKERTON HEIRS 1-13 for the gas well on the grounds that
	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 mct/D or agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to ethis claim for exemption from testing. September 21, 2012
	Signature: David Ogden 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.