Form G-2 (Rev. 7/03)

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:						(5	See Ir	structio	ons on	Reverse	Side)		,					
Open Flow T				Test Date: 04/09/2013							API No. 15129217				21775	0000		
Company OXY USA	Inc							Lease INGR	AHAN	1B2							Well t	Number
County Location Morton 1520 FNL & 1470 FEL					Section 15		TWP 35S			RNG (E/W) 41W			Acres Attributed 640					
Field WILBURTON SE					Reservoir Morrow	,					Gas Gathering Connection Oneok			ectio	ר			
Completion Date 07/01/2006				F	Plug Back Total Depth 5,900'						Packer Set at							
Casing Size Weight 5 1/2" 17.0#			1	Internal Diamete 4.892"			er Set at 6,248'			Perforations 5,626'			To 5,722 '					
Tubing Size 2 3/8"						Internal Diameter 1.995"				Set at 5,720 '			Perforations			То		
Type Completion (Describe) SINGLE-GAS						Type Fluid Production WATER						Pump Unit or Traveling P Yes - Beam						Yes / No
Producing Thru (Annulus / Tubing) Annulus						% Carbon Dioxide 0.428%						% Nitrogen 6.378%			Gas Gravity - Gg 0.761			
Vertical Depth (H) 5,674'					Pressure Taps Flange						((Meter Run) (Prover) Size 3.068"			
Pressure B	uildup:	Shut i	n	04/0	8	20 13	at	9:00			Taken		04/09	2	20 13	at	9:00	<u></u>
Well on Lin	e:	Shut	n			20	_at		_		Taken			2	20	at		_
							O	SERV	ED SU	IRFACE	DATA			Durati	ion of	Shut-in	2	4 Hours
Static / Dynamic		Orifice Meter Differ			Pressure Differenti in	ntial Flowing W			Casing fell Head Weilhead Pressu mperature (P _w) or (P _t) or (F			l l						Liquid Produced
Property	(inches	•		Inches H			t		psig	psia		psig		psia (Hours)			(Barrels)	
Shut-In									30.0 44		44.4	-	<u> </u>			- 24		
Flow																1		.]
							FL	OW ST	REAM	ATTRIE	BUTES			-			—	
Plate Coefficien (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Exter	Press Extension P _m x h		Gravity Factor F _o		wing erature actor F _{ft}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)			GOR (Cubic Feet/Barrel)		rel)	Flowing Fluid Gravity G _m
		****				(OPEN F	LOW	/\ (DEL	IVED A	BUITY	CALCU	Π Δ.	TIONS				(P _a) ²	= 0.207
$(P_c)^2 =$: (1	o _w) ² =	0.0		P _o =	LO	, (DEL	%		4.4) + 14			:			(P _d) ²	
(P _e) ² - (P _a)	(P ₀) ² - (P ₁) ²		$P_c)^2 - (P_w)^2$ Choose Form 1. P_c^2 2. P_c^2 divided by:			LOG of formula 1. or 2. and divide by:	LOG of formula 1. or 2. P		-	Backpressure Curve Slope = "n"or Assigned Standard Slope		nxLOG			Antilog			Open Flow Deliverability Equals R x Antilog (Mcfd)
	+		+						ļ					_				
Open Flow	i	0		Mcf	d @ 14.6!	5 psia			Delive	rability				L	icfd @	14.65 p	sia	
the facts state	d therein a	The unc		ed authority	, on behalf	of the Com		states that ad this the	he is du	ly authorize	ed to make	the a	bove report an	d that h	e has k	nowledge	of .	2013
OXY USA Inc.																		
			Wit	ness					REC	EIVED					Compa			
			or Cor	mmission			KAN	SAS CO	RPOR/	ATION CO	MMISSIC	N-	David (Ogde	n Ox	cy USA	A Inc.	4

MAY 1 5 2013

l de	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 INGRAHAM B 2 for the gas well on the grounds that
said well:	INGRAFIAN B 2 TO THE GOLD ON THE GOLD THE TOTAL OF THE GOLD THE GO
(Check o	ne)
	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.
7	is not capable of producing at a daily rate in excess of 250 mcf/D
l furthe	er agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to
corroborat	te this claim for exemption from testing.
Date:	April 25, 2013
Date.	April 25, 2015
	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

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CONSERVATION DIVISION WICHITAL KS