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

Type Test:					(8	See In:	structio	ns on Reve	rse Side)		•					
Open Flow				Test Date: 04/14/2010					API No.				15175215549900			
Company	\ Inc					ι	Lease	KIRK A 2						Well N	lumber	
OXY USA Inc County Location Seward 1650 FSL & 3960 FEL				L.	Section 30		7		RNG (E/W)			Acres Attributed 640				
Field SALLEY				Reservoir Morrow				Gas Gathering ONEOK FIELD								
Completion Date 02/01/2007				Plug Back 6, 4	Total	Depth		Packer Set at								
asing Size Weight 1/2" 15.5#			Internal D 4.950"	iamete	er	Set at 6,687'			Perforation 6,138'	s	To 6, 2	220'				
ubing Size Weight 3/8" 4.7#			Internal Diameter 1.995"			Set at 6,241'		Perforations		s	То		<u> </u>			
ype Comp INGLE -	•	escribe)			Type Fluid	d Prod	luction			Pu	mp Unit or T		unger? s - Be	am Pu	Yes / No mp	
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide 0.532%					% Nitrogen 3.064%			Gas Gravity - Gg 0.709			
ertical De 6,179	,					F	Pressure Flan	•					(Meter	Run) (I 3.06	Prover) Size	
Pressure B		Shut in	04/1	3	20 10		9:00		Taken		04/14	20 10		9:00	-	
Vell on Lin	ie:	Shut in			20	_at _		D 0112555	Taken	_			at			
		Cirolo		Desar		OBS	SERVE	D SURFAC				ouration of	Shut-in	24	Hours	
Static / Dynamic Property	Orifice Size (inches)	Size Prover Pressure		Pressi Differei in Inches	ntial Flowi		Well Head	d Wellhe	Casing ad Pressure or (P _I) or (P _C) psia		Tub Wellhead (P _w) or (P	Pressure		ation	Liquid Produced	
Shut-In	(1101100)	poig (monos	1120			121.3	135.	_	psig 0.0	0.0		urs) 4	(Barrels)	
Flow		1														
						FLO	W STR	EAM ATTR	BUTES							
Plate Coefficient (F _b) (F _p) Mcfd	ient <i>Meter or</i> Ex ⁵ p) <i>Prover Pressure</i>		Exte	Press Gravity ttension Factor			Flowin Tempera Facto	ature	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Feet/Barrel)		Flowing Fluid Gravity G _m	
P _c) ² =1	18.4 :	(P _w) ² =	= 0.0		(OPEN FL	.OW)	(DELIV	ERABILITY (P _c -	() CALCU 14.4) + 14			_:		$(P_a)^2 = (P_d)^2 =$		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _e) ² - (P _w) ² Choose F ₁ , p 1 , p 2 , p divided t		P _a ²	LOG of formula 1. or 2. P _c ² - F and divide by:		Backpressu Slope = - P _w ²		"n" n x		LOG	A	Antilog		Open Flow Deliverability quals R x Antilog (Mcfd)	
														+		
pen Flow		0	Mcfe	@ 14.6	55 psia		De	eliverability				Mcfd @	14.65 ps	ia		
facts stated	therein, and	The undersigne				ny, state		^=	ed to make t	he at	ove report and t		wledge o		2010 .	
							_				o	XY USA I	nc.			
			mmission				_	_	-		Tom M	For Compan	1	nc.	RECE	
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														l	vec Mic	

K.A.R. 82 contained and lease	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 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. Thereby request a one-year exemption from open flow KIRK A 2 for the gas well on the grounds that
(Check o	one)
(======================================	is a coalbed methane producer
	is cycled on plunger lift due to water
H	is a source of natural gas for injection into an oil reservoir undergoing ER
П	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
corrobora	er agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to te this claim for exemption from testing.
Date:	December 27, 2010
	Signature: OXY USA Inc
	Title: Gas Flow 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

DEC 3 0 2010

KCC WICHITA