## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:					(See	e Instructi	ions on	Reverse	Side)					
Open Flow Deliverability			Test Date: 04/16/2013						API No. <b>151292</b>			18410000		
Company OXY USA Ir	10					Lease GREI		29-32-	39				Well N	lumber
County Location Morton SE NWNWSE			Se		TWP 32S			RNG (E/W) 39W			Acres Attributed 640			
Field KINSLER			Re Mo					Gas Gathering Connection Anadarko						
Completion Date <b>08/01/2008</b>				ig Back T <b>,190</b> '	otal Dept	pth			Packer Set at					
Casing Size Weight 4 1/2" 10.5#		Inte	meter	eter Set at <b>6,300'</b>			Perforation 5,864'	To <b>5,882</b> '						
Tubing Size Weight 2 3/8" 4.7#			Internal Diameter 1.995"			Set at <b>6,166'</b>			Perforation	То				
Type Completion (Describe) SINGLE-GAS				Type Fluid Production WATER					Р	Pump Unit or Traveling Plum Yes - Beam Po				
Producing Thru (Annulus / Tubing) <b>Tubing</b>				% Carbon Dioxide <b>0.626%</b>					%	Nitrogen <b>2.717%</b>	Gas Gravity - Gg <b>0.631</b>			
Vertical Depth (H) 5,873'				Pressure Taps <b>Flange</b>								(Meter	Run) (l <b>3.06</b>	Prover) Size <b>8"</b>
Pressure Build	dup:	Shut in _	04/1	<b>5</b> 20	<b>13</b> a	at <u>9:00</u>	-		Taken	04/16	20 13	at	9:00	_
Well on Line:		Shut in _		20	a	at	-		Taken		20	at		_
						OBSERV	ED SU	RFACE	DATA		Duration of	Shut-in	24	Hours
Static / Dynamic			leter	Pressure Differential Flowing in Temperature			Well Head Temperature		sing   Pressure  Pt  or (Pc)	Wellhead	bing I Pressure Pt) or (Pc)			Liquid Produced
	(inches)			nches H₂O 1		t		psig psia		psig	psia	psia (Hours)		(Barrels)
Shut-In		1			Γ			110.0	124.4		<u> </u>	2	4	
Flow		]			<u></u>				<u> </u>	1	<u> </u>	<u> </u>		<u> </u>
	1				F	FLOW \$1	TREAM	ATTRIE	BUTES					
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	٨	Meter or Exter Prover Pressure		ess nsion x h	Gravity Factor F <sub>g</sub>		owing perature actor F <sub>1</sub>	Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	(Cubic	GOR (Cubic Feet/Barrel)		Flowing Fluid Gravity G <sub>m</sub>
													. [	
(P <sub>c</sub> ) <sup>2</sup> =	(OPEN FLOW) (DELIVERABILITY) CALC : P <sub>d</sub> = % (P <sub>c</sub> - 14.4) + 1							:		(P <sub>a</sub> ) <sup>2</sup> = (P <sub>d</sub> ) <sup>2</sup> =				
$(P_v)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P <sub>o</sub> ) <sup>2</sup>	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		p,2 f	LOG of formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n"		" n	×LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)
		-	•										_	· · · · · · · · · · · · · · · · · · ·
Open Flow 0 Mcfd			d @ 14.65 psia Deliverability						Mcfd @ 14.65 psia					
the facts stated the						, states that uted this the			d to make the	above report and	that he has k	nowledge of	f ,	2013
			Mitness			RE	CE(VED				OXY USA			
			Commission		KANSA	S CORPO	RATION	COMMIS	SION	David (	Ogden Ox		Inc.	Edy.

MAY 1 5 2013

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule	
K.A.R. 82-3-304 on behalf of the operator OXY USA Inc. and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.	
I hereby request a one-year exemption from open flow  GREEN 4-J29-32-39  for the gas well on the grounds that said well:	
(Check 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.	
is not capable of producing at a daily rate in excess of 250 mcf/D	
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.	
Date:April 25, 2013	
David Ogden	
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

MAY 1 5 2013

CONSERVATION DIVISION WICHITA, KS