Form G 2 (Rev. 7/03)

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

Type Test:							(See	Instructio	ons on	Reverse	e Siae)							
✓ Open Flow ☐ Deliverability ☐ Test			Test Da	ate:		01/0	/07/2011			API No.			15129218760000					
Company OXY USA	Inc		-1		···	,		Lease					ONEIL 2	8-1			Well N	ımber
County Location Morton 1950 FSL & 1390 FWL			Section 28			TWP 32S			RNG (E/W)			Acres Attributed 640						
Field				Reservoir				· ·		Gas Gathering Connec				1 .				
				Morrow Plug Back Total Depth				trad	DCP MIDSTREAM Packer Set at							/		
08/02/2009			<u></u>	6,024'														
Casing Size Weight 4 1/2" 10.5#				Internal Diameter 4.052"			Set at 6,100'			Perforations 5,882'			To 5,908'					
Tubing Size Weight 2 3/8" 4.7#				Internal Diameter 1.995"			Set at 5,908'			Perforations				То				
• • • • • • • • • • • • • • • • • • • •				Type Fluid Production WATER					Pump Unit or Traveling Plu					unger?	Пү	Yes / No es		
Producing Thru (Annulus / Tubing) Tubing				% Carbon Dioxide 0.307%						% Nitrogen 2.234%				Gas Gravity Gg 0.616				
Vertical Depth (H)					Pressure Taps										(Meter Run) (Prover) Size 3.068"			
5,895' Pressure Buildup: Shut in 01			01/0		20 11	at	9:00 [Прм	Taken		01/06	26	0 11	at		✓ AM □ PM	
Well on Line	•	Started		01/0		20 11	_	9:00		_	Taken		01/07		0 <u></u> 0 11			
							OE	BSERVE	ED SU	JRFACE	E DATA	-	Dı	uration	n of S	Shut in	72	Hours
Static / Orifice Meter Dynamic Size Prover Pressu Property (inches) psig (Pm)			ssure	Pressu Different in Inches F	tial Flowing Temperature		Well Head Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		(P _w) or (P _t) or		Pressur P _t) or (P _c	essure			Liquid Produced (Barrels)	
Shut In			raig (1 (ii)							0.0					337.4 72			0
Flow 2.000 107.5 2.			2.9	83		75	75		0.0		185.4 1		9.8	.8 24		0		
							F	LOW ST	REAM	ATTRIE	BUTES							
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psla		Press Extension P _m x h		Gravity Factor F _g		Flowing Temperature Factor F _{ft}		Deviation Factor F _{pv}		Metered Flow R (Mcfd)			GOR (Cubic Feet/Barrel)		el)	Flowing Fluid Gravity G _m
21.8600)	121.9		18.	80	1.274	11	0.97	786	1.0	880		517					
$(P_c)^2 = 1$	13.8	: (P _v	_v) ² = _	39.9	·:	(OPEN	FLO	W) (DEL	IVERA		CALCU 4.4) + 1			:			$(P_a)^2 = (P_d)^2 =$	0.207
(Pc)2 (Pa)2 or (Pc)2 (Pd)2		Cho Pc)2 (Pw)2		ose Formula 1 or 2: 1. Pc2 Pa2 2. Pc2 Pd2 ided by: Pc2 Pw2		LOG of formula 1. or 2. and divide by:		c2 Pw2		kpressure Curve Slope = "n" or Assigned tandard Slope		nxLOG			Antilog		1	Open Flow Deliverability Equals R x Antilog (Mcfd)
113.6 73.9		_	1.5364		0.1865		5		0.8040	0.8040		0.1499		1.4122			730	
Open Flow 730		<u> </u>	Mcfo	1 @ 14.6	55 psia			Deliverability		<u> </u>			//ofd @ 14.65 psia					
the facts stated	l therein, a		-		•			states that	he is dul	_	d to make	the at		uary			. ·	2011 .
Witness										OXY USA INC								
For Commission						(RECEIVED Tom Acton - OXY USA Inc.											
		.,	•					_		400						•		

JAN 1 8 2011

KCC WICHITA

K.A.R. 8 containe and leas	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule 32-3-304 on behalf of the operator and that the foregoing pressure information and statements and on this application form are true and correct to the best of my knowledge and belief based upon available production summaries se 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 testing 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 mcf/D ther agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to rate this claim for exemption from testing.
Date: _	
	Signature:

₹~

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

JAN 1 8 2011

KCC WICHITA





Mid-Continent Business Unit

Phone 713.215.7623

P. O. Box 27570 Houston, Texas 77227-7570

Fax 713.350.4873

January 16, 2011

Jim Hemmen Finney State Office Building 130 South Market Street, Room 2078 Wichita, Kansas 67202-3802

RE:

Oneil 28-1

15-129-21876-0000

Section 28, Township 32 South, Range 39 West

Morton County, Kansas

Dear Mr. Hemmen:

Enclosed you will find the 2010 Flow Test for the aforementioned well. Due to the weather it was not done till Jan 2011.

If you have questions, need additional information or would like to discuss the contents of this packet, please feel free to contact me.

Regards,

Tom Acton

Gas Flow Coordinator

Mid-Continent Business Unit

Occidental Oil & Gas

Enclosures:

2010 Form G-2

Cc:

Well Test File

KCC WICHITA