Ferm 0-2 (Rev. 7/03)

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:					(Se	e instruct	ions d	on Reverse	e Side)					
Open Flow Tes			Test Date	Test Date: 08/02/2011					API No.		15129216490000			
ompany OXY USA	Inc	5W.	SWA	JE		Lease BAR	-	B 4				Wel	l Number	
County Location Morton 2204 FNL & 2277 FEL			(Section 36			TWP 34S		RNG (E/W) 41W		Acres Attributed 640			
		7 1 NL G 7			Reservoir							_		
Field WILBURTON EAST					Morrow				Gas Gathering Connection ONEOK FIELD SERVICES					
ompletion 0/31/200				f	Plug Back [*] 6,386 '	Total Dept	th		P	acker Set at				
easing Size Weight 172" 15.5#			ı				Set at 470 '	Perforations 5,486'			To 5,494'			
Tubing Size Weight 27/8" 6.5#				Internal Diameter Set at 2.441" 5.520				Perforations '			То			
Type Completion (Describe) SINGLED-GAS					Type Fluid Production WATER				Pump Unit or Traveling Plunger? Yes / No Yes - Beam Pump					
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide 0.274%				% Nitrogen 14.904%			Gas Gravity - Gg 0.759		
ertical De; 5,490						Press Fla	ure Ti ange	•) (Prover) Size 068"	
ressure Bi	uildup:	Shut in	08/0	1	20 11	at 9:00			Taken	08/02	20 11	at 9:0	0	
ell on Lin	e:	Shut in			20	at	_		Taken		20	at		
						OBSERV	/ED S	URFACE	DATA	D	uration of	Shut-in	24 Hours	
Static /	Orifice	Circle one: Press Oritice Meter Differe						Casing deliberation Wellhead Pressure		Tubing Welthead Pressure		<u> </u>		
Dynamic	Size	Size Prover Pres		ln	Temperat	ture Temper	reture	(P _{\pu}) or (P _e) or (P _e)	(P ₊) or (P _i) or (P _c)		Duration	Liquid Produo	
Property Shut-In	(inches)	(inches) psig (Pm) Inches		Inches H	H ₂ O t t			91.6 106.0		psig	psia	(Hours)	(Barrels)	
Flow														
						FLOW ST	TREA	M ATTRIE	BUTES					
Plate Circle one: Press					Gravity Flowing			Dev	Deviation Metered Flow			Flowing		
Coafficient (F _b) (F _b)		Meter or Prover Pressure		nsion	Factor		peraturi actor	Factor		R	GOR (Cubic Feet/Barrel)		Fluid Gravity	
Mefd		psia		×h	F _q		Fa	Fpv		(Mcfd)	(000010000010)		G _m	
			<u>. </u>	L	(OPEN FL	OW) (DEI	IVER	ARII ITY)	CALCULA	ATIONS		(P _a)	² = 0.207	
)² =	:	(P)2	≈ 0,0	:	P _d =	J., (24.	%		4.4) + 14.4		:	(Pa)		
			noose Form	ula 1 oz 2:	LOG of		-	Backpressure I	Curve		_	<u>`</u>		
(b ^o) _s - (b ^o) _s	٠ ا		1. P _s 2 • P _s 2		formula			Slope = "r	1"				Open Flow Deliverability	
(b ⁷) ₂ - (b ⁸) ₂	ا (ا	(P _a) ² - (P _w) ²		P,2	1. or 2. and divide	P ₆ 2 - P _w 2		Assigned		×LOG	· ('	Antilog	Equals R x Antilog	
		,	divided by: F	P ₄ 2 - P ₄ 2	by:		<u> </u>	Standard Sid					(Mcfd)	
							<u> </u>							
									į					
en Flow		0	Mcf	d @ 14.65	5 psia		Deliv	erability			Mcfd @	14.65 psia		
facts stated	therein, and	The undersign				ny, states the cuted this the			d to make the ry of	above report and t		nowledge of	2011 .	
											XY USA	Inc.		
		W	itness					_			For Cempa	ny C	$\overline{}$	
										David O	gden Öx	y USA Inc.		
		For Co	mmission										RECEIV	

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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 BARKER B 4 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: August 3, 2011
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.

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