## Form 0-2

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

Type Test:					<u>(</u> Se	e instruct	ions on	Reverse	e Side)						
_ `	Open Flow Deliverability			Test Oat	07/	/27/201	11		API No.		15129217750000				
Company OXY USA	A Inc	NE	こんに、	Swi	NE NE	Lease	; RAHAN	4 B 2				We	ell Number	•	
County			cation		Section		TWP		R	NG (E/W)		Ac	res Attribu	ted	
Morton	15	20 FNL	& 1470 FE	<u>.</u>	15		358			41W			640		
Field WILBURTON SE					Reservoir <b>Morrow</b>					Gas Gathering Connectio ONEOK FIELD SERVI					
Completion <b>07/01/20</b> 0					Plug Back <b>5,900'</b>	Total Dep	th		P	acker Set at					
Casing Siz 5 1/2"	:8	Weight 17.0#			Internal Dia 4.892"	meter	Se 6,24	et at <b>48'</b>	Perforations 5,626'			To <b>5,722</b> '			
			eight 7#		Internal Dia	meter	oter Set at 5,720'		Perforations		าร	То			
Type Completion (Describe) SINGLED-GAS					Type Fluid Production WATER				P	Pump Unit or Traveling Plunger? Yes / No Yes - Beam Pump				No	
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide 0.410%				%	Nitrogen 5.853%		Gas Gravity - Gg 0.765				
Vertical Depth (H) 5,674'							ure Tap	ps				(Meter Rui	n) (Prover) 3.068"	) Size	
Pressure E	Buildup:	Shut in	07/2	26	20 11	at 9:00	)		Taken	07/27	20 11	at 9:	:00		
Well on Lir	ne:	Shut in			20	at			Taken		20	at			
						OBSERV	/ED SL	JRFACE	DATA		Duration of	Shut-in	24 H	ours	
		Circle one: Press			ne T	<del></del>	1		sing	_	toing	T	<del></del> :-		
Static / Dynamic	Ortfice Size		Meter er Pressure	Differential in	tial Flowing			ad Wellhead Pressure		Wellhead Pressu		Duration	Lloude	Liquid Produced	
Property (inches		psig (Pm)		Inches H <sub>2</sub> O t		t		psig	pala	psig	psia	(Hours)		(Barrels)	
Shut-In									80.4			24			
Flow															
						FLOW S	TREAM	ATTRI	BUTES						
Plate		Circle one:		055	Gravity		owing	Dev	riation	Metered Flow	,		Flov		
		Meter or Prover Pressure		insion	Factor		persture ector	Factor F <sub>pv</sub>		R		GOR (Cubic Feet/Barrel)		uid wity	
Mefd		psia	P,	,xh	F <sub>0</sub>		FA	'P'		(Mcfd)		ļ		G <sub>m</sub>	
					(OPEN FL	OW) (DEI	IVERA	BILITY	CALCULA	ATIONS			) <sup>2</sup> = 0.2	207	
(P <sub>c</sub> )² =	:	(P.,	$_{o}$ ) <sup>2</sup> = 0.0	:	P <sub>d</sub> =	O 11, (DL	%		4.4) + 14.4		:		$a_0^2 = \frac{0.2}{0}$	<del></del>	
	. T	·-·-	Choose Form		LOG of		Bax	ckpressure	Curve		$\overline{}$		T <del></del>		
(P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> ) or	)". (P	)² - (P_)²	1. Pe² -	P.7	formula 1. or 2.	P.2. P.2	l _	Slope = "r		xLOG	i	Antilog		Open Flow Deliverability	
(P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>		2. P <sub>e</sub> ? - divided by: F			and divide				j ope					Equals R x Ant/log (Mcfd)	
											<u> </u>				
													<del> </del>	-	
Open Flow		0	Mc	fd @ 14.6	5 psia		Deliver	rability			Mofd @	14.65 psia	1		
the facts state	d thereis as		zigned authorit	y, on behalf	f of the Compar		t he is dul	ly authorize		above report an	d that he has k		2044		
u 10 14CG SG(8)	o vieręki, aiń	u viek SEKO Pč	port is true and	CONTROL.	EXS	cuted this the	4	da	y of	AU	gust		<u> 2011</u>	<b>—</b> ·	
			Witness					_			OXY USA				
			+ A1171G##							جہہ 🤇	CorComp	my )			
		Fo	r Commission							David	Oga <del>est</del> U	ty USA Inc	RECE	:IVET	

AUG 1 1 2011 KCC WICHITA

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 INGRAHAM B 2 for the gas well on the grounds that
said well:
(Charles and )
(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
is not capable of producing at a daily rate in excess of 250 mg/D
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to comborate this claim for exemption from testing.
Date: August 4, 2011
David Ogdan
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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