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

	n Flow verability		•	Test Dat	e:		05/14/	2013		* ,	A	API No.		1512	921115	50000
Company OXY USA	Inc						ase REW C	C 1							Well	Number
County <b>Morton</b>	716	Location FNL & 20			Section 8		TV 3	VP <b>2S</b>		-		9 <b>W</b>				s Attributed 640
Field <b>KINSLER</b>	,EAST				Reservoir Morrow			·	,		Gas <b>One</b>	Gathering ok	Connec	tion		
Completion <b>01/29/199</b>					Plug Back <b>5,961</b> '	Total C	Depth			•	Pack	er Set at				
Casing Size 5 1/2"	е	Weigh <b>15.5</b> #			Internal Di <b>4.950'</b>			Set at <b>5,007</b> '			F	Perforation 5,692'	s	-	Го <b>5,857</b> '	
Tubing Size	9	Weigh <b>4.7</b> #	t',		Internal Di <b>1.995''</b>	ameter		Set at <b>5,9</b>			F	Perforation	s . ·		Го	
Type Comp	•	scribe)			Type Fluid <b>WATER</b>	l Produ	ction				Pum	p Unit or 1 <b>Ye</b> :	raveling <b>s - Bea</b> r			Yes / No
	Thru (Anni <b>Annulus</b>	ulus / Tubin	g)	,		Carbon <b>0.41</b> 4		e		,		trogen .657%		Gas	Gravity <b>0.655</b>	- Gg
Vertical Der <b>5,775</b>							essure Flang							(Met	er Run) <b>3.0</b>	(Prover) Size <b>68''</b>
Pressure B	uildup:	Shut in	05/1	3	20 13	at <b>9</b> :	:00	•		Taken		05/14	20	13 a	at <b>9:0</b> 0	)
Well on Lin	e:	Shut in			20	at		7		Taken			20	a	at	
						OBSE	RVED	SURF	ACE	DATA			Duration	of Shut-	-in 2	<del>-</del> 4 Hours
Static / Dynamic	atic / Orifice <i>Meter</i> Different Different Meter Different Differe		Pressur Different in	re htial Flowing Well I		ell Head	Casing Head Wellhead Pressure		Tubing		Duration		Liquid Produce			
Property Shut-In	(inches)	psig (F	m)	Inches H	<sub>2</sub> 0 t	8.2	t	304		psia 318.	<del>,  </del>	psig	psia	'	(Hours)	(Barrels)
Flow		· ·						30-	0	310.	+		,	-	24	· · · · · · · · · · · · · · · · · · ·
11000		1 .			<u> </u>		CTDE		TOIL	L	.	<u> </u>			•	ļ
	·		· I .		-	FLOW	STRE	$\overrightarrow{}$	INIE	DUIES			· · · · ·		1	
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		rcle one: Meter or er Pressure psia	Pre Exter P <sub>m</sub>	nsion .	Gravity Factor F <sub>g</sub>		Flowing emperatu Factor F <sub>It</sub>		Fa	iation ctor pv	N	Metered Flow R (Mcfd)	(Cu	GOR bic Feet/B	arrel)	Flowing Fluid Gravity G <sub>m</sub>
$(P_c)^2 = $		(Ď. )2			(OPEN FL	.OW) (E			•			ONS		٠	$(P_a)^2$	
(P <sub>c</sub> ) =	<del></del> -	(P <sub>w</sub> ) <sup>2</sup> =		<del></del> ;	P <sub>d</sub> =			Backpre:		1.4) + 14	1.4 =		<del></del> :	•	(P <sub>d</sub> ) <sup>2</sup>	= 0
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P <sub>c</sub> ) <sup>2</sup>	- (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> - F 2. P <sub>c</sub> <sup>2</sup> - F vided by: P	2 a 2 d	LOG of formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> - P	ŀ	Slop	ssure ( be = *n -or signed ard Slo		n x L	OG .		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)
		_												-		
Open Flow		<u>_</u>	Mate	<u> </u>	5 neia		Del	liverabili	h,	.		1	NA of -1	@ 14.65	neia	
		The undersigne	ed authority	on behalf	of the Compa	7	that he is	duly auti		to make t	he abo		that he has			
he facts stated	therein, and t	hat said report i	is true and	correct.	Exe	ecuted this	s the	12	_ da	y of		Septe	mber DXY.US	A Inc		2013
		Witr	ness		K/	ANSAS (	REC	EIVED	—— COM	MISSION		Aimee L	For Com	pany	· ·	Deres Al

OCT 1 5 2013

CONSERVATION DIVISION WICHITA, KS

for

I declare under penalty of		_				•	
A.R. 82-3-304 on behalf of the stained on this application for	· —	OXY USA I		that the foregoing	•		
d lease records of equipment			, ,		•	•	manes
I hereby request a one			•		_	ell on the grounds	s that
d well:					•		*
Check one)						•	
is a coalbed methan	e producer	٠,			•		
is cycled on plunger	•					•	
is a source of natura		o an oil resente	oir undergoing E	R		•	
<u>=</u>			• •				
is on a vacuum at th	•	• •			•		
is not capable of pro	ducing at a daily rate	e in excess of 2	250 mct/D	•	* *		
	,						
•							
I further agree to supply to t	he best of my ability	any and all sup	porting docume	nts deemed by Co	mmission sta	ff as necessary to	)
		any and all sur	pporting docume	nts deemed by Co	mmission sta	ff as necessary to	)
		any and all sur	pporting docume	nts deemed by Co	ommission sta	ff as necessary to	)
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**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

OCT 1 5 2013

CONSERVATION DIVISION WICHITA, KS