Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:	:				(Sec	Instruc	tions o	on Revers	e Side)				
Open Flow Deliverability			Test Date	:	05	05/14/2013			API No.		15081218590000		
Company OXY USA	A Inc					Lease	e OFF C	3				Well	Number
County Location		_	ection		TWP			RNG (E/W)		Acres Attributed			
Haskell 330' FNL & 660'		& 660' FE				308			32W			640	
Field LOCKPORT				leservoir Chester					Gas Gathering Connection Oneok		in .		
Completion 02/11/200				P	lug Back T 5,746'	otal Dep	al Depth			acker Set at	-		
Casing Siz 5 1/2"	e.		eight '.0#	lr	nternal Diar 4.892"	neter		Set at 5,801 '		Perforations 5,380'		To 5,436 '	
Tubing Size Weight 2 3/8" 4.7#				nternal Diar .995"	neter	er Set at 5,492 '			Perforation	ns	То		
Type Completion (Describe) SINGLE-GAS					Type Fluid Production WATER				Р	ump Unit or Ye	Traveling P		Yes / No
Producing Thru (Annulus / Tubing) % Carbon Dioxide Annulus 0.224% Vertical Depth (H) Pressure Taps				%	Nitrogen 13.647%		Gas Gravity - Gg 0.725						
Vertical De							sure Ta ange	aps					(Prover) Size
Pressure E	Buildup:	Shut in	05/	13 2	20 13 a	t 9:00)		Taken	05/14	20 13	at 9:0	0
Well on Lir	ne:	Shut in	1	2	a	t	_		Taken		20	at	
						OBSER\	VED S	URFACE	DATA		Duration of	Shut-in 2	24 Hours
			rcle one:	Pressure	T	T		Ca	sing	Tut	bing	<u> </u>	
Static / Dynamic	Orifice Size		Meter er Pressure	Differential in	Flowing Temperatu	Well F re Tempei			l Pressure P _t) or (P _c)		l Pressure P _I) or (P _c)	Duration	Liquid Produced
Property Shut-In	(inches)	<u>p</u>	sig (Pm)	Inches H ₂ C) t	t	 F	psig 200.0	psia 214.4	psig	psia E.A.A	(Hours)	(Barrels)
Flow		1		т	1			200.0	214.4	40.0	54.4	24	
TIOW				1		. 0. 6.	TOFAI	A ATTOU	UTEC	<u> </u>	<u> </u>		
								M ATTRIE	BUIES				****
Plate Coefficient (F _b) (F _p) Mcfd		Meter or Exter		ress ension _m x h	Gravity Factor F _g	Flowing Temperature Factor F _{ft}		e Deviation Factor F _{pv}		Metered Flow R (Mcfd)	(Cubic	GOR Feet/Barrel)	Flowing Fluid Gravity G _m
			ŀ										
(P _c) ² =	:	(P _v	_v) ² = 0.0		P _d =	W) (DEL	LIVERA _ [%]		CALCUL (4.4) + 14.4	•	:	$(P_a)^2$ $(P_d)^2$	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P _c) ² - (P _w) ²	Choose Form 1. P _c ² 2. P _c ² divided by:	- P _a ² - P _d ²	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²		ackpressure (Slope = "n or Assigned Standard Sto	• n	x LOG	,	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
		-											
Open Flow		0	Mo	fd @ 14.65	psia		Delive	erability			Mcfd @	14.65 psia	
the facts stated	f therein, and		-	-		, states that	_	, i	to make the	above report and	d that he has kr	nowledge of	2013
								RECEIVE	:n	(OXY USA		
			Witness	-		KANS	SAS CO		N COMMIS		For Compa	•	7
		For	r Commission				ΔΙ	UG 276	2013	Aimee L	annou O	xy USA Inc.	www.

AUG 2 0 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 IHLOFF C 3 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: July 24, 2013
Signature: Aimee Lannou Aimee Lannou 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

AUG 2 6 2013

CONSERVATION DIVISION WICHITA, KS