Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

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Type Test: Open Flow Deliverability				Test Date:	(Se	e Instructions on Heverse Side 05/14/2013				API No.			15081218380000			
Company OXY USA	A Inc				5	Lease		,	<u>.</u>						Well	Number
County	00		ation		ection		TWP		1		G (E/W)				Acre	s Attributed
Haskell	33	O. FNF 9	1650' FE		24		305				32W					640
Field LOCKPO	RT				eservoir h ester						Gathering eok	Conn	ectio	n		
Completior 01/05/20 0					ug Back T 5,743 '	otal Dept	th		I	Pac	ker Set at					
Casing Siz 5 1/2"	Casing Size Weight 17.0#			Int	ernal Diar 4.892 "	meter	r Set at 5,803'			Perforations 5,349 '			To 5,426'			
Tubing Siz	ubing Size Weight 2.3/8" 4.7#			Internal Diameter			Set at 5,240 '			Perforations			То	ı		
Type Completion (Describe) SINGLE-GAS				Ту	Type Fluid Production WATER					Pump Unit or Traveling I				-		Yes / No
Producing Thru (Annulus / Tubing) Annulus					% C	arbon Dic 0.291 %	xide	de			% Nitrogen 8.456%			Gas Gravity - Go 0.755		
Vertical De	epth (H)					Pressi	ure Tap	os							r Run)	(Prover) Size
Pressure E		Shut in	05/1	3 20	1 3 a	at 9:00			Taken		05/14	20	13	at	9:0	
Well on Lir	•	Shut in		20		at	-		Taken_				_	at		
						OBSERV	ED SU	RFACE	DATA			Duratio	n of	Shut-in	1 2	24 Hours
Static /	Static / Onfice Meter Differe Dynamic Size Prover Pressure in		Pressure Differential	Flowing	Well H	Casing Head Wellhead Pressure			Tubing Wellhead Pressure			9			T	
Dynamic Property				in Inches H₂O	Temperatu t	re Tempera	ature	ture (P _w) or (F		\dashv	(P _w) or (P _i) or psig		(P _c) Duration psia (Hours)			Liquid Produced (Barrels)
Shut-In								90.0	104.4	ŀ				2	24	
Flow																
						FLOW ST	REAM	ATTRIE	BUTES							
Plate Coefficient (F _b) (F _a) Pi Mcfd		Circle one: Pre Meter or Exter Prover Pressure psia Pm		nsion	Gravity Factor F _g	Temp Fa	ewing erature actor F _{ft}			Metered Flow R (Mcfd)		,	GOR (Cubic Feet/Barrel)		·el)	Flowing Fluid Gravity G _m
√D \ ²		(5.	2 00		PEN FLC	W) (DEL		-							(P _a) ²	
(P _c) ² =	 :	(P _w			P _d = _		_% 		4.4) + 14.	.4 =		 -			(P _d) ²	= 0
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(Pc)	² - (P _w)²	Choose Formu 1. P _c ² - 2. P _c ² - divided by: F	P _s ²	formula 1. or 2. nd divide by:	P _c ² - P _w ²	Backpressure Curve Slope = "n" Assigned Standard Slope			n×LOG			Antilog			Open Flow Deliverability Equals R x Antilog (Mcfd)
				-+					+			+			+	
Open Flow 0 Mcfd @ 14.			d @ 14.65 p	65 psia Deliverability				Mcfd				fd @	@ 14.65 psia			
the facts stated	d therein, and		signed authority		•	, states that uted this the			d to make th	e at		I that he I	nas kn	owledge	of ,	2013
			Witness								(For C	ISA ompai			()
		For	Commission			KANS	AS COF	RECEIVI RPORATIO	ON COMM	ISS	_{lO} ¶imee L	.anno	υО	cy US/	4 Inc.	Milo

	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 MCCOY C 2 for the gas well on the grounds that said well:	
i	(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	
	Date: July 24, 2013	
	Signature: Aimee Lannou Ching Market Mille: Gas Business Coordinator	J.

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

SEP 1 2 2013

CONSERVATION DIVISION WICHITA, KS