Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Open Flo		Test D			14/201	Heverse 3	e Side)		API No.		151292174	60000
Company OXY USA Inc	•			Lease	TARET	A 4					We	ll Number
County Morton		cation & 660 FWL	Section 17	;	TWP 32\$,		G (E/W) 8 9W		Acr	es Attributed 640
Field KINSLER,EA	ST		Reservoir Morrow			•	•		Gathering	Connection	on .	
Completion Da 02/01/2005	te		Plug Back To 5,950'	otal Dep	th			Pac	ker Set at	٠	•	•
Casing Size 5 1/2"		eight .6#	Internal Diam 4.000''		Se 6,19	t at)9 '			Perforation 5,787'	s	To 5,81 8	p.
Tubing Size 2 3/8"	We 4.7	eight 7#	Internal Diam	neter		t at 5,856'			Perforation	ș.	То	
Type Completi SINGLE-GAS			Type Fluid Pr	roductio	n			Pur	np Unit or T	raveling F s - Beam		Yes / No
Producing Thru An	ı (Annulus / Tu nulus	ıbing)	4.5	rbon Did .719 %					litrogen 3.234%		Gas Gravity 0.65	
Vertical Depth 5,803'	(H)				ure Tap ange	s) (Prover) Size 068''
Pressure Build	up: Shut in	05/13	20 13 at	9:00		,	Taken		05/14	20 13	at 9: 0	00
Well on Line:	Shut in		_ 20at		_		Taken	<u> </u>		20	at	•
		•	, C	BSERV	/ED SU	RFACE	DATA		. 1	Ouration of	Shut-in	24 Hours
Dynamic	Orifice Size <i>Prove</i>	rcle one: Press Meter Differe er Pressure in sig (Pm) Inches	ential Flowing Temperature	Well He Temper		Wellhead	sing d Pressure P _t) or (P _c) psia		Tub Wellhead (P _w) or (F psig	Pressure	Duration (Hours)	Liquid Produced (Barrels)
Shut-In	* * · · ·				• •	68.0	82.4	1		*	24	
Flow								·				
		et a list of the	FI	LOW ST	TREAM	ATTRIE	BUTES					
Plate Coefficient (F _b) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension P _m x h	Gravity Factor F _g	Temp Fa	owing perature actor F _{ft}	Fa	iation ctor		Metered Flow R (Mcfd)	(Cubic	GOR : Feet/Barrel)	Flowing Fluid Gravity G _m
			<u> </u>						3			<u> </u>
(P _c) ² =	: (P _w	$(0.0)^2 = 0.0$:	(OPEN FLO)	W) (DEL	.IVERAI _ [%]		CALCU 4.4) + 14			:	(P _a)	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P _c) ² - (P _w) ²	Choose Formula 1 or 2 $1 \cdot P_c^2 - P_a^2$ $2 \cdot P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	formula	P _c ² - P _w ²	-	cpressure (Siope = ,"n or Assigned andard Sic		пx	LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
. 1				•			,					
			,				. *		• •			
Open Flow	0	Mcfd @ 14	.65 psia		Delivera	ability				Mcfd @	14.65 psia	
the facts stated there		signed authority, on beh	*	states that ted this the		•	d to make t	the at	ove report and Septe		nowledge of	2013
				1.		•			(XY USA	Inc.	
	•	Witness					-	•	Aimee L	For Compa	xy USA Inc	Ounes
•	For	Commission	KANS	AS COR	RECEIVI PORATIC	DN COMN	MISSION					Farr

OCT 1 5 2013

I declare under penalty of perjury			• • • • • • • • • • • • • • • • • • • •	
A.R. 82-3-304 on behalf of the operat	<u> </u>		ing pressure information and s	
ontained on this application form are tr nd lease records of equipment installa		-		
I hereby request a one-year ex		LAUTARET A 4	for the gas well on the gro	
uid well:	_	LAUTAILLIA		
		•		
Check one)				
is a coalbed methane produc	cer			
is cycled on plunger lift due t			· .	
	r injection into an oil reservoir	undergoing ER		,
=	nt time; KCC approval Docket	5 0		
	at a daily rate in excess of 250			
	• "			
I further agree to supply to the best		orting documents deemed by	Commission staff as necessa	ary to
		orting documents deemed by	/ Commission staff as necessa	ary to
orroborate this claim for exemption from		orting documents deemed by	Commission staff as necessa	ary to
orroborate this claim for exemption from		orting documents deemed by	Commission staff as necessa	ary to
orroborate this claim for exemption from		orting documents deemed by	commission staff as necessa	ary to
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orroborate this claim for exemption from		orting documents deemed by		
corroborate this claim for exemption from				uy to

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