Form G-: (Rev. 7/03

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:					(See	nstructi	ions or	n Reverse	e Side)		-					
	n Flow verability			Test Date:		12/	30/20	10			API No.			15129	2102	50000
Company OXY USA	Inc				. = .	Lease HEIN	TZ A	2							Well	Number
County Morton	56		cation & 660 FWI		ction 23		TWP 358				G (E/W) 41 W					s Attributed 640
Fleid WILBURT	ON SE				servoir orrow			<u> </u>			s Gathering ieOk	Conn	ectio	n		
Completion 05/09/199	-				g Back T 3, 084 '	otal Dept	th		-	Pac	cker Set at					
Casing Size 5 1/2"	9		eight .5#	Int	emai Diar 4.950"	neter	-	et at 67'			Perforation 5,721'	s		To	5,753'	
Tubing Size 2 3/8"	•	We 4.7	right *#		ernal Diar 995"	neter	S	et at			Perforation	s		To	,	
Type Comp		escribe)			pe Fluid F ATER	Production	n			Pur	mp Unit or T Ye s			unger? Pum p		Yes / No
Producing	Thru (Ann Annul u		bing)			arbon Did 0.224%	oxide				Nitrogen 1.696%			Gas G	ravity 0.72	- Gg
Vertical De 5,737						Pressi Fla	ure Ta a nge	ps						(Meter		(Prover) Size 68"
Pressure B	uildup:	Shut in	12/2	9 20	<u>10</u> ε	t 9:00	_		Taken		12/30	2	10	at	9:00	0
Well on Lin	e :	Shut in		20		ot <u>0:00</u>			Taken			2	<u> </u>	at	0:0	-
 ,						OBSERV	/ED SI	JRFACE	DATA		£	Ouratio	n of	Shut-ir	<u> 2</u>	Hours
Static / Dynamic	Ortfice Size		rcie one: Meter or Pressure	Pressure Differential in	Flowing Temperatu	Well H		Wellhead	ising d Pressure (P _t) or (P _c)		Tub Wellhead (P _w) or (F	Pressu		Du	ration	Liquid Produced
Property	(Inches)	P	sig (Pm)	Inches H ₂ O	t	t	$-\Gamma$	psig	psia		psig	.ps		1	ours)	(Barrels)
Shut-in Flow		T		Ι	<u> </u>		-	52.4	66.	5	0.0	0.	<u> </u>	-	24	
1.00		<u> </u>	-		<u> </u>	LOW ST	PEAR	A ATTOIC	LITES			····		L		1
Plate	 	Circle one:		ess		1		T AT TRIE	30 IE3	ı					$\overline{}$	
Coefficient (F _e) (F _p) Mord		Meter or Werer or ver Pressur psia	Exte	nsion , x h	Gravity Factor F ₉	Temp Fa	owing perature actor F _a	Fe	riation actor F _{ex}		Metered Flow R (Mcfd)			GOR Feet/Bar	rel)	Flowing Fluid Gravity G _m
(P _c) ² =	4.5 :	(P.	,)² = 0.0	•	PEN FLC	W) (DEL	IVER/		CALCU 4.4) + 14			•			$(P_a)^2$ $(P_d)^2$	
(P _e) ² - (P _e) ² or (P _e) ² - (P _e) ²	(Pa)	² - (P _w)²	Choose Form 1. P _e ² - 2. P _e ² - divided by: 0	ula 1 or 2:	LOG of formula 1. or 2. and divide by:	P _e ² - P _w ²	Ba	ckpressure Stope = "r or- Assigned Standard Sk	Curve		roe			Antilog	(0)	Open Flow Deliverability Equals R x Antilog (Mcfd)
										<u> </u>					\blacksquare	
Open Flow	L	0	Mct	d @ 14.65 p	sla		Delive	rability		l		M	ස්ර @	14.65 p	sia	
the facts stated	therein, and		•			, states that uted this the	_		d to make sy of	the a	bove report and Janu	uary			of '	2011 .
			Witness									Pror	JSA Z			
	•	Fo	r Commission			-RE	CEI	/ED-			Tom A	cton	Oxy	USA	Inc.	

JAN 1 8 2011

	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule 3-304 on behalf of the operator OXY USA Inc. and that the foregoing pressure information and statements
	on this application form are true and correct to the best of my knowledge and belief based upon available production summaries
d lease	ecords of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
	nereby request a one-year exemption from open flow HEINTZA2 for the gas well on the grounds that
id well:	
Check o	9)
	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 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 r agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to
	is not capable of producing at a daily rate in excess of 250 mcf/D
Toborat	is not capable of producing at a daily rate in excess of 250 mcf/D r agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to
Toborat	is not capable of producing at a daily rate in excess of 250 mcf/D r agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to this claim for exemption from testing.
Toborat	is not capable of producing at a daily rate in excess of 250 mcf/D r agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to this claim for exemption from testing.
Toborat	is not capable of producing at a daily rate in excess of 250 mcf/D r agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to this claim for exemption from testing.
Toborat	is not capable of producing at a daily rate in excess of 250 mcf/D r agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to this claim for exemption from testing.
πoborat	is not capable of producing at a daily rate in excess of 250 mcf/D r agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to this claim for exemption from testing.
	is not capable of producing at a daily rate in excess of 250 mcf/D r agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to this claim for exemption from testing.
πoborat	is not capable of producing at a daily rate in excess of 250 mcf/D r agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to this claim for exemption from testing.

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/bulldup 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 JAN 1 8 2011 KCC WICHITA





P. O. Box 27570 Houston, Texas 77227-7570

Tom Acton
Mid-Continent Business Unit

Phone 713.215.7623 Fax 713.350.4873

December 29, 2010

Jim Hemmen
Finney State Office Building
130 South Market Street, Room 2078
Wichita, Kansas 67202-3802

RE: HEINTZ A-2

15-129-21025-0000

Section 23, Township 35 South, Range 41 West

Morton County, Kansas

Dear Mr. Hemmen:

Enclosed you will find the 2010 Form G-2 for the above listed gas well. OXY is requesting an exemption from annual open flow testing due to this well is not capable of producing at a daily rate in excess of 250 million cubic feet per day.

If you have any questions, need additional information or would like to discuss this matter, please feel free to contact me.

Regards,

Tom Acton

Gas Flow Coordinator

Mid-Continent Business Unit

Oxy USA Inc.

Enclosures:

2010 Form G-2

Cc:

Well Test File

JAN 1 8 2011 KCC WICHITA