Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:					(Ѕөө	Instruct	ions on	Reverse	e Side)						~~~	
= ''	Open Flow Test Da			Test Date:	ate: 05/18/2010					API		151752	1517521151 0000			
Company OXY USA	\ Inc					Lease KAN I	E 1 13		<u>-</u>					Well N	lumber	
County Location Seward 4620 FSL & 3400 FEL					Section 13			TWP R			RNG (E/W) 32W			Acres Attributed 640		
Field EAST HUGOTON				eservoir hase				Gas Gathering C OXY USA INC				tion				
Completion 04/26/199					ug Back To 2,724'	otal Dept	th			Packer	Set at					
Casing Size Weight 4 1/2" 10.5#			Int	Internal Diameter 4.052"			Set at 6,348 '			oration 564'	s	То 2,612'				
Tubing Size Weight 2 3/8" 4.7#					Internal Diameter Set at 1.995" 2,632'					Perf	oration	s	То			
				Type Fluid Production WATER					Pump Unit or Traveling Pl Yes - Beam							
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide 0.042%					% Nitrogen 16.133%			Gas Gravity - Gg 0.71			
Vertical Depth (H) 2,588'				Pressure Taps Flange								(Meter	(Meter Run) (Prover) Size 3.068"			
Pressure B	Buildup:	Shut in	05/1	7 20	10 a	9:00	_		Taken	0	5/18	20	10 at	9:00	_	
Well on Lin	ne:	Shut in	1	20	oa	t	_		Taken			20_	at		_	
						DBSERV	/ED SU	IRFACE	DATA		[Duration	of Shut-in	24	Hours	
		C	ircle one:	Pressure	T			Ca	sing			oing				
Static / Orifice Meter Dynamic Size Prover Pressu			Differential Flowing in Temperatur					d Pressure (P _t) or (P _c)		Wellhead Pressure (P _w) or (P _t) or (P _c)		Dura	tion	Liquid Produced		
Property	rty (inches) psig (Pm) Ind		Inches H ₂ O			t psig		psia	psia psig		psia	psia (Hours)		(Barrels)		
Shut-In				·		_		27.5	41.9		0.0	0.0	2	1		
Flow		<u> </u>			<u> </u>				<u> </u>	L_						
					F	LOW ST	TREAM	ATTRIE	BUTES							
Plate		Circle one:		ess	Gravity		owing	Dev	iation	Mete	red Flow				Flowing	
(F _b) (F _p) Prov		Meter or ver Pressu	гө	nsion	Factor F _a	F	perature actor	Factor F _{pv}		(1	R (Mcfd)		GOR (Cubic Feet/Barrel)		Fluid Gravity	
Mcfd psia		P _m	x h	· u		F _{ft}		- P'						G _m		
														Ш.,		
2			2		PEN FLO	W) (DEL					IS			(P _a) ² =		
$(P_c)^2 = $	1.8 :	(P,	$_{\rm w})^2 = 0.0$		P _d =		_%	 	4.4) + 14	.4 = 		_ :_		$(P_d)^2 =$	0	
$(P_c)^2 - (P_e)^2$ or $(P_c)^2 - (P_d)^2$			Choose Form		LOG of formula		Backpressure Curve Stope = "n"			n x LOG			Antilog		Open Flow Deliverability Equals R x Antilog	
) ² - (P _w) ²	2. P _c ² -	P _d ²	1. or 2. nd divide	P _c ² - P _w ²	-	or				1				
(6/ (4/			divided by: F	P _c ² - P _w ²	by:		s	Standard Si	оре						(Mcfd)	
							ļ									
							<u> </u>									
Open Flow		0	Mcf	d @ 14.65 p	sia		Deliver	rability				Mcfd	@ 14.65 ps	a		
the facts stated	d therein, and		rsigned authority aport is true and			states that ted this the	-		d to make th	he above r		that he ha	s knowledge o	ŕ	2010	
								_			(OXY US	A Inc.			
Witness					RECEIVED					For Company						
<u> </u>						A	M a	7 nam		-	Tom A	icton 6	XY USA I	nc.		
		Fo	r Commission	-		JA	IN U	7 201	ŀ							

K.A.R. 82-	clare 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
and lease	records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. hereby request a one-year exemption from open flow KANE 1 13 for the gas well on the grounds that
said well:	
(Check o	ne)
	is a coalbed methane producer
	is cycled on plunger lift due to water
$\bar{\Box}$	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.
<u> </u>	is not capable of producing at a daily rate in excess of 250 mcf/D
	er agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to te this claim for exemption from testing. December 29, 2010
	Signature: OXY USA Inc
	Title: Gas Flow 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
JAN 0 7 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: Kane 1-13

15-175-21151-0000

Section 13, Township 33 South, Range 32 West

Seward 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

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JAN 0 7 2011

KCC WICHITA

An Occidental Oil and Gas company