Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:	:							(Se	e Ins	structi	ions	on Rev	erse	Side)								
Open Flow Deliverability					Test Date: 05						5/14/2013				API No.	15175221520000						
Company OXY USA	A Inc									_ease		AND (ON	/PAN	Y 7-	B22-31-33	ı			We	ell N	umber
County Seward	Loc SW N	ation		Section 22						TWP 31 S				G (E/W) 33W	Acres Attributed 640							
Field FRANZ-T			.					ervoir rrow								s Gathering eok	Cor	nectio	ภ			
Completion 12/04/200								g Back ⁻ , 706 '	Total	Dept	th				Pac	cker Set at						
Casing Size 5 1/2"			We 15.	eight .5#		,	rnal Dia 4.950''	nal Diameter 1.950"			Set at 5,812 '			Perforations 5,455'			To 5,468 '			8'		
				ight '#	•	Internal Diar 1.995"			met	meter Set at 5,403			3'	Perforations				То				
Type Completion (Describe) SINGLE-GAS							Type Fluid Productio				n				Pump Unit or Travelin				ling Plunger?			Yes / No
Producing Thru (Annulus / Tu Annulus				bing)			% Carbon			on Dio	Dioxide			% Nitrogen				Gas Gra			ty - (Gg
Vertical Depth (H) 5,462'											essure Taps Flange							•			Run) (Prover) Size 3.068"	
Pressure E	Buildup	:	Shut in 05			3	20	13 at 9:0			0			Taken		05/14	20 13	0 13 at 9			-	
Well on Lir	ne:		Shut in				20		at _					Taken			_	20	at		_	
									OBS	SERV	ED S	SURFA	CE	DATA			Dura	tion of	Shut-i	<u> </u>	24	Hours
Static / Orifi Dynamic Siz		ө	Prove	cie one Meter er Press	Differer		tial			Well He				Casing ad Pressure r (P _e) or (P _e)		Tubing Wellhead Pres (P _w) or (P _t) or		(Pc) Durat		uration		Liquid Produced
Property (inches) Shut-In		es)	psig (Pm)			Inches H ₂ O		t		t t		psig						psia (Hour		lours)	\dashv	(Barrels)
Flow			 			т——		Γ		1		120.	0 134.		.4	++					* '	
FIOW	L								<u> </u>	W 67				LITEO					1			
	r								FLO	W 51	HEA	AM ATT	KIB	UIES								
Plate Coefficien (F _b) (F _p) Mcfd	it	M Prove	cle one: leter or r Pressure psia	Pre Exten e P _m ;		sion		Gravity Factor F _g		Flowing Temperatu Factor Fit		ature 0		eviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Feet/Barre		rrel)		Flowing Fluid Gravity G _m
				\perp					\perp									_				
(P _c) ² =		_:	(P _w)² =_	0.0	:		Pen FLO	OW)	(DEL	.IVEF - [%]			CALC(.4) + 1				:) ² =) ² =	0.207
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose Formi 1. P_c^2 - 2. P_c^2 - divided by: F		P ²		OG of rmula . or 2. d divide by:	ula :2. P _c ²-P ivide		Slope Assi		ure Curve = "n" r gned d Slope		пх	nxLOG		Antilog			Open Flow Deliverability Equals R x Antilog (Mcfd)	
	_						<u> </u>								-							· · · · · · · · · · · · · · · · · · ·
Open Flow				L	Mcf	 d @ 14.6	55 ps	ia			Deliv	verability	,				1	Mcfd @	14.65	psia		
	d therein		The unders	_	authority	, on behal		e Compan	•		he is	•			the al	bove report and	that	he has k		•		2013
the facts stated therein, and that said report is true and co							rect. Executed this th						ua)			OXY USA In						
				Witnes	ss	_				_								r Compa	•		\	0
			For	Comm	ission					_							ime	e La	nou	_(Цχ	m fr

KCC WICHITA

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 FRANZ LAND 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:
. Signature: OXY USA Inc
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.

MCC WICHITA
DEC 27 2013
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