Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:							(S	ee l	nstructi	ions c	on Reve	rse	Side)							
	en Flow verabil				Test Da	ate:			06/	08/20	013				API No.		•	15175	211690	0000
Company OXY USA	Inc								Lease MAR		EY A 3								Well N	lumber
County				ation	•		ction			TW					G (E/W)					Attributed
Seward		660	FNL &	1980 F	WL	2				32	S				84W	_			- 6	40
Field HITCH							servoir ester								s Gathering P Midstre			1		
Completion 08/28/199		9					g Back , 094 '	Tot	al Dept	th				Pac	cker Set at					
Casing Siz	e		We 15.	eight .5#			mal Di:		eter		Set at 397 '		•••		Perforation	ıs		To	5,816'	_
Tubing Siz	e		We	eight			mal Dia	ame	eter		Set at 6,035				Perforation	ns	•	To		
Type Com		ı (Des		<u>u</u>		Тур	e Fluid	Pro	duction	n	0,000			Pur	mp Unit or 1					Yes / No
Producing		(Annu	lus / Tu	bing)		***		Carl	bon Dic	xide				% 1	Vitrogen	S - E	Beam I		ravity -	Gg
Vertical De		ulus						0.	344% Pressi	T.				1	1.764%				0.765	David A Cine
Vertical De		יי 								inge	•							(IVIeter	3.06	Prover) Size 8' '
Pressure E			Shut in		/07	- '	13	•	9:00	-			Taken -		06/08		20 <u>13</u>	_	9:00	•
Well on Lir	ne:		Shut in			20		at		-			Taken	_		=	20	at		<u> </u>
				_				OE	BSERV	ED S	URFAC	E	DATA			Dura	tion of	Shut-in	24	Hours
Static / Dynamic	Şi.	fice ze	Prove	cle one: Meter or Pressure	Press Differe in	ntia)		~	Well H		Wellha (P _w) c		Pressure) or (P _c)		Wellhead (P _w) or (F	or (P _c)		ation	Liquid Produced
Property Shut-In	(incl	nes <u>)</u>	ps	ig (Pm)	Inches	H ₂ U	t		t	\dashv	psig 50.0	\dashv	psia 64.4		psig 35.0		9.4		ours)	(Barrels)
Flow									<u> </u>	+		\dagger					-			
		_						FL	ow st	REA	M ATT	RIB	UTES					•		· _
Plate Coefficient (F _b) (F _p) Mcfd	1	M	cle one: leter or er Pressure psia	, E:	Press tension m x h		Gravity Factor F _g		Temp Fa	wing erature actor F _{ft}	a I -	evia Fact F _p	tor		Metered Flow R (Mcfd)			GOR Feet/Barr	el)	Flowing Fluid Gravity G _m
						<u></u>														
(P _c) ² =		_:	(P _w)² = <u>0</u>	.0:		Pen FL P _d =	ow —	/) (DEL	IVER . %	ABILIT (P _c -		.4) + 14				:		$(P_a)^2 =$ $(P_d)^2 =$	
$(P_c)^2 - (P_d)^6$ or $(P_c)^2 - (P_d)^2$		(P _c) ² -	(P _w) ²	Choose For 1. P _c 2. P _c divided by	' - P _a ² ' - P _d ²	fo 1.	OG of ormula . or 2. d divide by:	P,	.² - P _w ²	В	ackpressu Slope = or- Assign Standard	ed 		пх	LOG		A	ntilog	E	Open Flow Deliverability Equals R x Antilog (Mcfd)
												·								
								_												
Open Flow			0	N	cfd @ 14.	65 ps	ia			Deliv	erability						Mcfd @	14.65 p	sia	
the facts stated	l therein					alf of th			tates that d this the			zed i day		the at	ove report and			owledge (of - '	2013
				\\$Jd= +					_		_				(USA			
-				Witness							KC	_	MALC	ىرد	ITA A		Compan e Lanı	Λ	Ūm	11
			For	Commission									25 ;					-	f	unnir

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ĸ	I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule R. 82-3-304 on behalf of the operator OXY USA Inc. and that the foregoing pressure information and statements
	tained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries
аг	lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
sa	I hereby request a one-year exemption from open flow MARTENEY A 3 for the gas well on the grounds that it well:
(6	heck 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
co	I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to roborate this claim for exemption from testing.
Da	e: November 14, 2013
Da	e: November 14, 2013 Signature: Aimee Lannou Alman American
Dá	Δί Ω

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.

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