KCC WICHITA

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Гуре Test:					(Se	e Instructio	ons on	n Reverse	Side)						
	Open Flow Test D Deliverability				Oate: 05/06/2010					API No.			1517521169 0000		
Company OXY USA	Inc	······				Lease	RTE	NEY A-	1				We	II Number	
	IIIC	Loosti	on	0	ection	IVIA	TWP	ALI AS		RNG (E/W)			Acr	es Attributed	
County Location Seward 660 FNL & 1980 FWL							328		34W		640				
eld ITCH				Reservoir Chester				Gas Gathering Connection DCP MIDSTREAM							
ompletion 8/28/199 1					lug Back [*] 6,094'	Total Depth	1			Packer Set at					
easing Size Weight			In				et at Perforations 5,808'			ns	То 5,816'				
ubing Size 3/8"	ng Size Weight				Internal Diameter 3.995"			et at Perforations 5,035'			ns	-	Го		
Type Completion (Describe) SINGLE-GAS					Type Fluid Production WATER					Pump Unit or Traveling Plunger? Yes - Beam Pump				Yes / No	
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide 0.278%					% Nitrogen 11.937%			Gas Gravity - Gg 0.766		
ertical Dep 5,812						Pressu Fla	re Ta _l n ge	ps				(Met		n) (Prover) Size . 067''	
ressure Bu	ıildup:	Shut in	05/0	5 2	o 10	at 9:00			Taken	05/06	20	<u>10</u> 8	at <u>9:</u>	00	
/ell on Line	e :	Shut in		2	٥	at			Taken		20		at		
						OBSERV	ED SL	JRFACE	DATA		Duration	of Shut	in	24 Hours	
Static / Dynamic	Orifice Size	Circle one: Press Meter Differe Prover Pressure in			Tempera	9	Well Head Temperature		sing Pressure P _t) or (P _c)) (P _w) or (P _t) or (F		(P _c) Dura		1 '	
Property Shut In	(inches)	psig (F	Pm)	Inches H ₂ C) t	t	-	psig 69.4	psia 83.8	psig 3 0.0	psia	psia (Hours) 0.0 24		(Barrels)	
Shut-In Flow		1	:		1	 1	+	05.4	03.0	0.0	- 0.0				
. 1044		<u> </u>				FLOW ST	REAM	1 ATTRIE	L SUTES						
Plate Coefficient (F _b) (F _p) Mcfd				nsion	Gravity Factor F _g	Flor Tempi Fa	wing erature ctor	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Feet/Barrel)		Flowing Fluid Gravity G _m	
	l			. (0	OPEN FL	OW) (DELI	VERA				L		(Pa		
$P_{\rm c})^2 = _{}^{-7}$	7.Ò :	(P _w) ² =	= 0.0	:	P _d =		%		1.4) + 14	·.4 =	 :		(P _d)2 = 0	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P _c) ²	$ (P_e)^2 - (P_w)^2 $ Choose Formula 1 of 1. $P_e^2 - P_a^2$ 2. $P_e^2 - P_a^2$ divided by: $P_e^2 - P_a^2$		P _a ² P _d ²	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²		ackpressure Curve Slope = "n" Or—Or Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
pen Flow		0	Mcfe	d @ 14.65	psia		Delive	rability			Mcf	d @ 14.65	psia		
e facts stated		The undersigne hat said report	-			y, states that l	he is du 2 '		i to make t	he above report ar	d that he h	as knowled	ge of	2010	
				:				_			OXY U				
		Wit	tness							7	For Co	7 _	مملح	RECE	
			mmission	:						ron	Actor C	DKY COST	et inc.	DEC 3 (

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 MARTENEY A-3 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: December 27, 2010
Tomacton Actor 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
DEC 3 / 2010
KCC WICHITA