KECFIVED

AUG 2 7 2012

KCC WICHITA

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Form G-2

Гуре Test:					(Se	ee Instructi	ions o	n Reverse	Side)	•	,			
Open Flow			Test Date: 08/07/2012									950000		
Company OXY USA Inc				Lease MLP YOUNGREN				A:			Well Number			
County Stevens	198	Loca O FNL &			Section 3		TWP		1	RNG (E/W) 39W		Acr	es Attributed 640	
Field KINSLER, E	EAST				Reservoir Morrow					Gas Gathering OXY USA	Connectio	n		
Completion Date 07/23/1990				Plug Back Total Depth 6,193'			Packer Set at							
Casing Size 5 1/2''		Weight 15.5#			Internal Dia 4.950		Set at 6,249'			Perforation 5,763'	ıs	To 5,828'		
Tubing Size 2 3/8"					Internal Diameter 1.995"			Set at 5,923'		Perforations		То		
Type Completion (Describe) SINGLE-GAS					Type Fluid Production WATER				Pump Unit or Traveling Plunger? Yes / No Yes - Beam Pump				Yes / No	
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide 0.476%					% Nitrogen 3.400%		Gas Gravity - Gg 0.672		
Vertical Depth (H) 5,796'					Pressure Taps Flange								n) (Prover) Size . 068''	
Pressure Bui	ldup:	Shut in _	08/0	6	20 12	at 9:00	-		Taken_	08/07	20 12	at 9:	00	
Well on Line:		Shut in _			20	at	_		Taken_		20	at		
			,					URFACE	DATA		Duration of	Shut-in	24 Hours	
Static / Dynamic	Orifice Size	rifice <i>Meter</i> Differ		Pressur Different in	ial Flowin	ng Well H	Well Head Wellhea		sing Tubing Pressure Wellhead Pre P_t) or (P_c) (P_w) or (P_t) or		Pressure	Duration	Liquid Produced	
Property	(inches)			Inches H			t psig		psia	psig	psia	(Hours)	(Barrels)	
Shut-In		· · · · · · · · · · · · · · · · · · ·						64.0	78.4			24		
Flow				<u> </u>										
<u> </u>			<u> </u>			FLOW S1	real	M ATTRIE	BUTES				· · · · · · · · · · · · · · · · · · ·	
Plate Coefficient (F _b) (F _p) Mcfd	Circle one: Press Meter or Extension Prover Pressure psia P _m x h		nsion	Gravity Factor F _g	Temp Fa	Flowing Temperature Factor Fn		ation ctor pv	Metered Flow R (Mcfd)	R GOR (Cubic Feet/Barrel)		Flowing Fluid Gravity G _m		
		, ,												
(P _c) ² =	: (P _w) ² =:				(OPEN FLOW) (DEL			.IVERABILITY) CALCUL _% (P _c - 14.4) + 14.4			<u></u> :	$(P_a)^2 = 0.207$ $(P_d)^2 = 0$		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	or (P _c) ²		Choose Formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ²		LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²		Backpressure Curve Slope = "n"or Assigned Standard Slope		nxLOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	-											<u>. </u>		
Open Flow 0 Mcfd @ 14.6				d @ 14.6	65 psia Deliverability				Mcfd @ 14.65 psia			14.65 psia		
the facts stated th					•	ny, states that ecuted this the			d to make th	he above report and Aug	d that he has ki	nowledge of	2012	
		. v	Vitness			 					OXY USA For Compa			
										David (Ogden Ox	y USA Inc	. / 1)	
		For C	ommission											

RECEIVED

AUG 2 7 2012

Form G-2 (Rev. 7/03)

KCC WICHITA

·	
contained on this application form are true and correct to the best of my knowled and lease records of equipment installation and/or upon type of completion or upon	and that the foregoing pressure information and statements dge and belief based upon available production summaries
(Check one)	ļ
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	a FR
is a source of natural gas to injection into an on reservoir anadagoing	3
is not capable of producing at a daily rate in excess of 250 mcf/D	ļ
2 13 Hot capable of producing at a daily rate in excess of 250 Holls	
I further agree to supply to the best of my ability any and all supporting docu corroborate this claim for exemption from testing.	ments deemed by Commission staff as necessary to
Date: August 22, 2012	!
1	
	David Ogden
	Signature: OXYUSA 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.