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Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

NOV 2 6 2012 KCC WICHITA

Form G-2 (Rev. 7/03)

Type Test:					(S	ee instr	uctions	on Revers	e Side)		•			
Open Flow Test				Test Date						API No. 15175220150000				
Company OXY USA	Inc	**					ase ROWN	C 6				We	ell Number	
County Location Seward 1980 FNL & 660 FWL					Section TWP 17 34S				RNG (E/W) 33W			Ac	Acres Attributed 640	
Field SALLEY CHESTER					Reservoir Morrow/Chester				Gas Gathering Connection Oneok Field Services					
Completion Date 01/25/2006					Plug Back Total Depth 6,511'					Packer Set a	ıt			
Casing Size Weight 5 1/2" 17.0#				Internal Diameter 4.892"			Set at 6,557'		Perforations 6,059'		To 6,181'			
ubing Size Weight 4.7#				Internal Diameter 1.995"			Set at 6,218 '				То			
Type Completion (Describe) COMMINGLED-GAS					Type Fluid Production WATER				-	Pump Unit or Traveling Plunger? Yes / No Yes - Beam Pump				
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide 0.384%				% Nitrogen 3.750%			Gas Gravity - Gg 0.73		
Vertical Depth (H) 6,120'					Pressure Taps Flange					(Meter Run) (Prover) Size 3.068"				
ressure B	uildup:	Shut in	10/0)3	20 12	at 9 :	00		Taken	10/04	20 1	2 at <u>9:</u>	00	
Vell on Lin	ie:	Shut in			20	_at			Taken		20	at		
•						OBSE	RVED	SURFACE	DATA		Duration o	f Shut-in	24 Hours	
Static / Dynamic	Orifice Size				ntial Flowing		Well Head Wellho		sing Pressure P _t) or (P _c)	Wellhe	ubing ad Pressure r (P _t) or (P _c)	Duration	Liquid Produced	
Property	(inches)			Inches H	H ₂ O t		t	psig	psia	psig	psia	(Hours)	(Barrels)	
Shut-In		<u> </u>		<u> </u>				70.0	84.4	0.0	14.4	24		
Flow		1				 _		<u> </u>	L			1		
	<u> </u>		-	Т		FLOW	-	AM ATTRIE	SUTES	· · · · · ·				
Plate Coefficient (F _b) (F _p) Mcfd	Coefficient Meter or (F _b) (F _p) Prover Pressure		Exte	ress Insion	Gravity Factor F _e		Flowing emperatu Factor F _{ft}	re Devi	Deviation Factor F _{pv}		ed Flow GOR R (Cubic Feet/Barrel)		Flowing Fluid Gravity G _m	
										·				
P _c) ² =	:	(P _w) ² =0.0		(OPEN FL Pd =	OW) (D	ELIVE %	RABILITY) (P _c - 14	CALCU 4.4) + 14		<u> </u> :		$)^2 = 0.207$ $)^2 = 0$	
$(P_e)^2 - (P_a)^2$ or $(P_e)^2 - (P_d)^2$	(P _c)	Choose Formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$		P _a ²	LOG of formula 1. or 2. and divide by:	P _c ² - P _v		Backpressure Curve Slope = "n"		nxLOG		Antilog	Open Flow Defiverability Equals R x Antilog (Mcfd)	
	+					<u> </u>								
Open Flow 0 Mcfd @ 14.					65 psia Deliverability				Mcfd @ 14.65 psia					
he facts stated	I therein, and		signed authorit	y, on behalf	of the Compa	any, states ecuted this			d to make th	ne above report a	nd that he has k	nowledge of	2012	
			Witness					_			OXY USA		7	
										David	Ť	ry US A I nc	hel	
	,	For	Commission					_		50410		.,		

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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 and that the foregoing pressure information and statements OXY USA Inc. 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 for the gas well on the grounds that BROWN C.6 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. November 21, 2012 Date: David Ogden Signature: **OXY USA Inc** 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.