## RECEIVED NOV 2 6 2012

## Kansas Corporation Commission KC One Point Stabilized Open Flow or Deliverability Test

KCC WICHITA

Form G-2

Type Test:					(S	ee Instruc	tions	on Reverse	e Side)	•	•			
Open F Deliver				Test Date:									0002	8-000 l 8-000 l
Company OXY USA In	ıc					Leas HEG		B 2		<u> </u>			Well N	lumber
County Location Stevens 1980 FNL & 1980 FEL			_	Section 16			TWP 34S		RNG (E/W) 35W		Acres Attributed 640			
Field SKI					eservoir hester					Gas Gathering	Connection	on		
Completion D: <b>04/25/1962</b>	ate				lug Back <b>6,312'</b>	Total Dep	pth			Packer Set at				
Casing Size 5 1/2"				ln	Internat Diameter 4.950"			Set at <b>6,500</b> '		Perforation 6,180'	าร	To <b>6,259</b> '		
Tubing Size 2 3/8"		Weig <b>4.7</b> #	ht		iternal Di .995"	ameter		Set at <b>6,222'</b>		Perforation	18	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 0.256%					% Nitrogen 4.162%	Gas Gravity - Gg 0.675			
Vertical Depth (H) 6,220'					Pressure Taps <b>Flange</b>					(Meter Run) (Prover) S <b>4.026"</b>				
Pressure Build	dup:	Shut in	10/3	02	o <u>12</u>	at <u>9:00</u>	<u> </u>		Taken	10/31	20 12	at at	9:00	
Vell on Line:		Shut in		2	.0	_at		_	Taken		20	at		<u> </u>
						OBSER	VED	SURFACE	DATA		Duration of	Shut-in	24	Hours
Dynamic	Orifice Size	rifice Meter D Size Prover Pressure		Pressure Differential in	ential Flowing Temperature		Temperature		or (P <sub>t</sub> ) or (P <sub>c</sub> ) (i		bing I Pressure P <sub>i</sub> ) or (P <sub>c</sub> )	essure or (P <sub>c</sub> ) Duration		Liquid Produced
Property ( Shut-In	inches)	psig (	Pm)	Inches H <sub>2</sub> C	) <u>t</u>		1	psig 165.0	psia 179.4	psig 4	psia	(Hot		(Barrets)
Flow		ſ			<u> </u>			100.0		<del>'</del>		<u> </u>	•	<u> </u>
		<u> </u>				FLOWS	TRE	AM ATTRIE	RIITES			1		
Plate	Cir	min ono:	Pre	T			lowing	1	70120		<del>-  </del>		1	Claudan
Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	fficient Meter or Exte		nsion × h	Gravity Factor F <sub>0</sub>		Temperature Factor F <sub>ft</sub>		ation ctor	Metered Flow R (Mcfd)		GOR (Cubic Feet/Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
P <sub>c</sub> ) <sup>2</sup> =	:	(P <sub>w</sub> ) <sup>2</sup>	= <u>0.0</u>	<u>:</u>	Pd =	.OW) (DE	LIVEI	RABILITY) (P <sub>c</sub> - 14	CALCU 4.4) + 14		:		(P <sub>a</sub> ) <sup>2</sup> = (P <sub>d</sub> ) <sup>2</sup> =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> Choose Formula 1 or 1. P <sub>e</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup> 2. P <sub>e</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup> divided by: P <sub>e</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		2,2 2,2	LOG of formuta 1. or 2. P <sub>c</sub> <sup>2</sup> - and divide by:		Backpres Stop - Pw <sup>2</sup> Ass Standa		-	nxLOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
		-	<del> · ·</del>			<del>.</del>	╁	<del> </del>			<del>                                     </del>	<u>.</u>	+	· · · · · · · · · · · · · · · · · · ·
Open Flow		0	Mcfe	@ 14.65	psia		Deli	verability			Mcfd @	14.65 psi	a	
he facts stated the					-	iny, states the			to make th	ne above report and <b>Nove</b>	that he has kr			2012
<del></del>		w	itness		·						DXY USA For Compa		_	
										David (	Ogden Ox		Inc. 🛭	
		For Co	mmission			<del></del>					<u> </u>			<del></del>

Gas Business Coordinator

Form G-2 (Rev. 7/03)

## 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 **HEGER B 2** 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. v 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 Ogderi Signature: OXY USA Ind

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.