Form G-2 (Rev. 7/03)

KCC WICHITA

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:						(3	See In	structio	ons on	n Reverse	Side)							
Open Flow Deliverability					Test Date: 10/06/2011							API No.				15175219630000		
ompany XY USA	Inc	·						Lease COOF	PERI	1				-		Well N	umber	
County Location				·· · ·	Section TWP				,	RNG (E/W)				Acres Attributed 640				
eward	3.	30 FNL	. & 13	20 FE	<u> </u>	35			328)		33W				- 6	40	
Field LEMERT						Reservoir Morrow/Chester						Gas Gathering Connection ONEOK FIELD SERVICES						
ompletion 4/25/200						Plug Bac 5,750'	k Tota	l Depti	h			Packer S	Set at					
Casing Size Weight				-	Internal Diameter 4.052"			Set at 5,917'				oration	s	To 5,618'				
ubing Size Weight 4.7#			t		Internal D	Diamet					Perforations			То				
Type Completion (Describe) COMMINGLED-GAS						Type Fluid Production						Pump Unit or Traveling Plunger? Yes / No					Yes / No	
			-			WATER						Yes - Beam Pump				0-		
Producing Thru (Annulus / Tubing) Annulus						% Carbon Dioxide 0.178%						% Nitrogen 4.027%			Gas Gravity - Gg 0.704			
Vertical Depth (H) 5,525'						Pressure Taps Flange									(Meter	Run) (F 3.06	Prover) Size 8"	
ressure B	uildup:	Shut	in	10/0	5	20 11	at	9:00	-		Taken	10	/06	20 1	1 at	9:00		
ell on Lin	e:	Shut	 in			20	at -		•		Taken			20	at		•	
						· · ·	OB	SERV	ED SL	JRFACE	DATA			Duration (of Shut-in	24	Hours	
Static / Dynamic	Orifice Size	Orifice A		cle one: Press Meter Differe ir Pressure in lig (Pm) Inches				Well Head Temperature		Casing Wellhead Pressure (P _w) or (P _I) or (P _c)				Pressure			Liquid Produced	
Property	(inches					120		t		psig ps		a psig		psta	psia (Hours)		(Barrels)	
Shut-In Flow							T		1.0	15.4	4			2	24			
11017					L		FLG	ow st	REAM	A ATTRIE	L BUTES						<u> </u>	
Plate	1	Circle on	••	D.	eas				wing								Flowing	
Coefficient (F _b) (F _p) Mote		Meter or Prover Pressure psia			Extension P _m x h		y r	Temperature Factor F _n		Deviation Factor F _{PV}		Metered Flow R (Mcfd)		(Cul	GOR (Cubic Feet/Barrel)		Fluid Gravity G _m	
⊃ _c)² =	:	(P _w)² =	0.0	:	(OPEN F	LOW	(DEL	IVERA	ABILITY) (Pc - 14			S	:		$(P_a)^2 = (P_d)^2 =$		
$(P_e)^2 - (P_a)^2$ or $(P_a)^2 - (P_d)^2$	(F	(P _c) ² · (P _w) ²		Choose Formula 1 or 2: 1. P _e ² - P _e ² 2. P _e ² - P _e ² divided by: P _e ² - P _e ²		LOG of formula 1, or 2, and divide		²-P _w ²	Backpressure C Slope = "n" or Assigned		· 	n×LOG			Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
			- di	vided by: I	Pw	by:	1			Standard Sic	ре			+			(111010)	
F'				84-4	ia 65 4 4 4	· · · · · · · · · · · · · · · · · · ·			De	and the				paul.	0.14.05			
pen Flow		0			fd @ 14.6					rability					@ 14.65 ps			
e facts stated	I therein, ar		_			of the Comp	-	ates that I this the		à	to make i	the above n	_	that he has	knowledge (of - '	2011 .	
		_	\& 112-	naer				_					•	OXY US				
			AAIB	ness								D	avid ()xy USA	inc.		
			For Con	nmission				_									EIVED	
															0	CT 1	EIVED	

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 COOPER I 1 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 mc/iD 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: October 11, 2011 Title: Gas Business Coordinator	
K.A.R. 82-3-304 on behalf of the operator 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 COOPER I 1 for the gas well on the grounds that said well: (Check one) is a coalbed methane producer is a coalbed methane producer 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 mct/ID 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: October 11, 2011 David Ogden Signature: OXY USA Inc. David Ogden OXY USA Inc. Signature: OXY USA Inc.	
K.A.R. 82-3-304 on behalf of the operator 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 COOPER I 1 for the gas well on the grounds that said well: (Check one) is a coalbed methane producer is a coalbed methane producer 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 mct/ID 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: October 11, 2011 David Ogden Signature: OXY USA Inc. David Ogden OXY USA Inc. Signature: 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 COOPER I 1 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: October 11, 2011 Signature: OxY USA Inc. Signature: OxY USA Inc.	I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule
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 COOPER I 1 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. vis not capable of producing at a daily rate in excess of 250 mcf/ID 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: October 11, 2011 David Opden OXY USA Inc.	
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: October 11, 2011 Signature: David Onder OXY USA Inc	· · · · · · · · · · · · · · · · · · ·
(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 mct/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: October 11, 2011 Signature: David Osden OXY USA Inc	
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: October 11, 2011 David Ogdan OXY USA Inc	said well:
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: October 11, 2011 David Ogdan Signature: David Ogdan OXY USA Inc	(Check one)
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: October 11, 2011 David Orden OXY USA Inc	'
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: October 11, 2011 David Ogden Signature: OXY USA Inc	
is on a vacuum at the present time; KCC approval Docket No. 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: October 11, 2011 David Opden Signature: OXY USA Inc	
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: October 11, 2011 David Opden OXY USA Inc	
1 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: October 11, 2011 David Orden Signature: OXY USA Inc	
Date: October 11, 2011 David Orden David Orden OXY USA Inc.	
Date: October 11, 2011 David Ogden Signature: OXY USA Inc	I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to
David Onden Signature: OXY USA Inc	
David Ogden Signature: OXY USA Inc	
David Onden Signature: OXY USA Inc	O-to-b44 2044
Signature: OXY USA Inc	Date: October 11, 2011
Signature: OXY USA Inc	
Signature: OXY USA Inc	
Signature: OXY USA Inc	· · · · · · · · · · · · · · · · · · ·
Signature: OXY USA Inc	
Signature: OXY USA Inc	
Signature: OXY USA Inc	
	David Opden
Title: Gas Business Coordinator	Signature: OXY USA Inc
ITTIE: Gas business coordinator ii	Title: Gos Business Condinates
	TitleGas 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.

RECEIVED OCT 1 9 2011 KCC WICHITA