Form 0-2 (Rev. 7/03)

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:					(Se	e Instruct	ions on	Revers	e Side)						
	n Flow Test D verability Test D			Test Date:	Date: 10/25/2012					API No.			15175211400000		
Company OXY USA	Inc					Lease LIBE	RAL 1	-31					Wel	Number	
County Seward		Local NW SW			ection 31	·	TWP 34\$				6 (E/W) 3W		Acre	es Attributed 640	
ield SALLEY		· ·			eservoir orrow						Gathering CUSA	Connection	า		
ompletion 2/01/199			•		ug Back T 6,460'	otal Dept	th			Pack	er Set at				
asing Size)	Weig 10.5		Int	ternal Dia 4.052"	meter	Se 6,94	et at 40'	•	F	erforation: 6,132'	S	To 6,15 2	, T	
ubing Size	•	Weight 4.7#			Internal Diameter 1.995"		Set at 6,091'			Perforations		S	То		
ype Comp INGLE-G		escribe)			pe Fluid F	Production	n			Pum	p Unit or T No	raveling Pl	unger?	Yes / No	
roducing T	hru (Ann Tubing	ulus / Tubir	ng)			arbon Did 0.394 %					itrogen . 762%		Gas Gravity 0.693		
ertical Dep 6,142							ure Tap ange	os					•	(Prover) Size)68"	
ressure Bu	uildup:	Shut in	10/2	24 20	12 a	at <u>9:00</u>	_		Taken		10/25	20 12	at 9:0	0	
ell on Line	e:	Shut in _		20	·	at	_		Taken			20	at		
						OBSERV	/ED SU	RFACE	DATA		C	Ouration of	Shut-in :	24 Hours	
Static / Dynamic	Orifice Size	Circle Me Prover P	ter	Pressure Differential in	Flowing Temperatu			Wellhead	ssing d Pressure (P ₁) or (P ₂)		Tub Wellhead (P _w) or (P	Pressure	Duration	Liquid Produced	
Property	(inches)	psig	Pm)	Inches H ₂ O				psig	psia	- 1	psig	psia	(Hours)	(Barrels)	
Shut-In		1		<u> </u>	1			35.0	49.4	1	33.0	47.4	24		
Flow		1							<u> </u>						
						FLOW ST	TREAM	ATTRI	BUTES						
Coefficient		Meter or Exter		ess Gravity sion Factor x h		Temp Fa	Flowing Temperature Factor F ₆		Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR Feet/Barrel)	Flowing Fluid Gravity G _m	
									٠			1			
P _c) ² =		(P _w) ²	= 0.0		Pen FLC)W) (DEL	IVERA				ONS	 ,	(P₃)² (P₀)²	= 0.207	
(P _e) ² · (P _e) ² or	(P.) ²	Choose Fo		ula 1 or 2:	LOG of formula 1. or 2.	P _c ² - P _w ²		(P _c - 14.4) + 1 pressure Curve Stope = "n"		n×LOG			ntilog	RECEIVE	
(P _c) ² - (P _d) ²			2. P _c ² - divided by: F	ra s	nd divide by:		S	Assigned tandard Si			w			NOV ^{tot} 6 2	
	-												K	CC WICH	
pen Flow		0	Mcf	d @ 14.65 p	sia		Deliver	ability				Mcfd @	14.65 psia		
e facts stated	therein, and	The undersign				, states that uted this the			ed to make t	the abo	ove report and Novel	that he has kn nber	owledge of	2012	
		w	itness					_				XY USA			
_											David O	gden Oxy	y USA Inc.	X.	
		For Co	mmission											10	

	eclare under penalty of perjury under the 2-3-304 on behalf of the operator	laws of the state of Kansa		o request exempt status under Rule	
	d on this application form are true and cor				
	e records of equipment installation and/or			· · · · · · · · · · · · · · · · · · ·	
said well:	I hereby request a one-year exemption from	om open flow	IBERAL 1-31	for the gas well on the grounds that	
(Check	one)				
` 🗆	is a coalbed methane producer				
	is cycled on plunger lift due to water				
	is a source of natural gas for injection in	nto an oil reservoir underg	oing ER		
	is on a vacuum at the present time; KC	C approval Docket No.	-		
7	is not capable of producing at a daily ra	ate in excess of 250 mcf/D			
	ner agree to supply to the best of my abilitate this claim for exemption from testing. November 14, 2012	y any and all supporting d	ocuments deemed by (Commission staff as necessary to	

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 10 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated with the work is the as though it was a verified report of annual test results.
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> NOV 16 2012
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> KCC WICHTA