KCC WICHITA

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:							(Se	e ins	structions	on Reve	rse Side)							
	en Flow iverability				Test Dat	te:			10/05/	2011			API No.			15175	21548	0000
ompany XY USA	A inc								.ease MCFADI	DEN B 1							Well 1	Number
County Coward	10	085 FN	Locati	on 155 FW		Sec 2	tion 3		TV	VP. 1 S	٠		G (E/W) 34W			i		Attributed 540
ield INASSIG	SNED 1	O FIE					ervoir						s Gathering	Con	nection	1		
ompletior 7/10/199				,			g Back T	Total	Depth		1	Pad	cker Set at			<u> </u>		•
asing Size	е		Weigh			Inte	mal Dia	mete		Set at 5,794 '	:		Perforation 5,362'	s .		. To	5,374'	· ·
ubing Size	е		Weigh			Inte	mal Dia	mete		Set at 5,435 '			Perforation	s		Tọ	•	
ype Comp		Describ				Тур	e Fluid F	Prod	uction	0,100		Pur	mp Unit or 1			unger?		Yes / No
roducing			/ Tubin	g)			% C		n Dioxide	e			Nitrogen 1.526%			Gas G	ravity -	Gg
ertical De 5,36								F	ressure Flang		 			··		(Meter	Run) (Prover) Size
ressure B	Buildup:	Shu	t in	10/0	4	20	11 8	at _	9:00		Taken		10/05		20 11	at	9:00	
/ell on Lin	ne:	Shu	 t in			20		at _			Taken			_	20	at		_
-								OBS	SERVED	SURFAC	E DATA			Durat	tion of	Shut-in	24	4 Hours
Static / Dynamic	Orifice Size		Circle (Mete Prover Pr	er -	Pressu Differen in		Flowing Temperate		Well Head	Wellhe	Casing ad Pressure r (P _t) or (P _c)	,	Tut Wellhead (P _w) or (F			Dur	ation	Liquid Produced
Property Shut-In	(inche	s)	psig (i	Pm)	Inches H	I₂O	t		<u>t</u>	psig 2.0	psis 16.		psig		sia		ours) 24	(Barrels)
Flow				-				Т		2.0	10.	•						<u> </u>
	<u> </u>							FLO	W STRE	AM ATTR	IBUTES				,	<u> </u>		<u> </u>
Plate	<u> </u>	Circle or	20.	Pre	985				Flowing	. 1		<u> </u>						Flowing
Coefficient (F _b) (F _p) Mcfd		Meter o Prover Pre- psia	or .	Exter	nsion		Gravity Factor F ₀		Temperatu Factor Fa	ure D	eviation Factor F _{pv}		Metered Flow R (Mcfd)			GOR Feet/Barr	el)	Fluid Gravity G _m
				<u></u>											·····			
P _c) ² =		:	(P _w) ² =	= 0.0	·:	-	Pa = _	OW)	(DELIVE %	(P _c -	/) CALC (14.4) + 1			:		;	(P _a) ² = (P _d) ² =	
(P _c) ² · (P _a) ² or (P _c) ² · (P _d) ²	(P _o) ² - (P _w) ⁵	2	1, P _c ² - 1	P _e ²	fc 1	OG of ormula . or 2. d divide	P _c ²	- P _w ²	Backpressur Slope = or Assign	"n"	nx	LOG		A	untilog		Open Flow Deliverability Equals R x Antilog (Mcfd)
			- "	ivided by: P	'a - Pw		by:			Standard	Slope	-	···.	\dashv			\dashv	(Wold)
pen Flow)	Mcf	d @ 14.6	5 ps	ia		Del	liverability					/lcfd @	14.65 ps	sia	•
e facts stated	f therein, s		-			f of th			es that he is	0.5	zed to make day of	the a	bove report and Octo	_		owledge o	of - ,	2011
					-	٠							. (YXC	USA	inc.		
· · · · · · · · · · · · · · · · · · ·			Wit	tness									David (For	Compar	^{1y} (Inc `	<u></u>
			For Cor	mmission	•				_	_	<u> </u>		- Savia C	- 346		CEN		The second second
			-								·					27		
																- •	-91	,

.R. 82-3-304 on behalf of the operator		Cansas that I am authorized t		
tained on this application form are true and con	OXY USA Inc.		g pressure information a	
lease records of equipment installation and/or		•		
I hereby request a one-year exemption fro	om open flow	MCFADDEN B 1	for the gas well on the	grounds that
well:				
eck one)				
is a coalbed methane producer		ì		
is cycled on plunger lift due to water				
is a source of natural gas for injection in		-		
l is an a vacuum at the present time: KC				
is on a vacuum at the present time; KC	•••	1		
is not capable of producing at a daily ra	•••	1	·	
= ' '	•••	1	· · · · · · · · · · · · · · · · · · ·	
is not capable of producing at a daily ra	te in excess of 250 i	mcf/D	Commission staff as nec	essary to
is not capable of producing at a daily ra	te in excess of 250 i	mcf/D	Commission staff as nec	essary to
is not capable of producing at a daily ra	te in excess of 250 i	mcf/D	Commission staff as nec	essary to
is not capable of producing at a daily rate further agree to supply to the best of my ability oborate this claim for exemption from testing.	te in excess of 250 i	mcf/D	Commission staff as nec	essary to
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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 2 7 2011

KCC WICHITA