KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruct	ions on Re	verse Side	9)			
Op	en Flow										
Deliverabilty			Test Date: 12/04/12				API No. 15 15-175-21105-00-00				
Company	,			12,01,11	-	Lease					Well Number
		nc. of Kansas				Stoll				1-27	
County Location Seward C-SENWNW			Section 27		TWP 31S		RNG (E/W) 32W		Acres Attributed		
Field Thirty O	ne 5c	xuthwies	st	Reservoir Morrow			Gas Gathering DCP		ering Conne	ection	
Completion Date 03/92			Plug Back Total Depth 5566		h	Packer Set at none		et at			
Casing Size Weight 4.5			ht	Internal Diameter		Set at 5730		Perforations 5534		то 5555	
Tubing Size Weight 2.375		ht	Internal Diameter			Set at Perfora		ations	То		
Type Completion (Describe) single			Type Fluid Production oil/sw					it or Traveling mping unit	Plunger? Yes / No		
	g Thru (Annulus / Tubir	ng)	% C	arbon Dioxi	de		% Nitroge	en	Gas Gr	avity - G _g
annulus	3										
Vertical [Depth(H)				Press	sure Taps				(Meter i	Run) (Prover) Size
Pressure	Buildup	: Shut in 12	/03	12 _{at} 1	1:00 am	(AM) (PM)	Taken_12	2/04	20	12 at 11:00	am (AM) (PM)
Well on L	.ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
	***				ORSERVE	D SURFAC	F DATA			Duration of Shut-	in 24 Hours
		Circle ane:	Pressure	5	l	T	sing	Ti	ubing	Duration of Shat-	Tiodis
Static / Orifice Dynamic Size Property (inches)		Meter Prover Press		Flowing Temperature t	Well Head Temperature t		Pressure	1	id Pressure (P _i) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
		psig (Pm)	Inches H ₂ 0			psig	psia	psig	psia		
Shut-In						81.0	95.4			24	
Flow	<u> </u>							<u> </u>			
F			T		FLOW STR	EAM ATTE	IBUTES		······	1	
Plate Circle one: Coefficient Meter or (F _b) (F _p) Prover Pressure Mcfd psia		Press Extension	Grav Fac	· 1	emperature		/iation	Metered Flov R	y GOR (Cubic Fe	Flowing Fluid	
			✓ P _m xh	Fac		Factor F _{II}	Factor F _{pv}		(Mcfd)	Barrel)	I Gravity i
				•	OW) (DELIV		•				² = 0.207
(P _c) ² =		: (P _w) ² :	Choose formula 1 or 2				P _c - 14.4) +		 :	(P _d)	² =
(P _c) ² - (or (P _c) ² - (P _a) ²	(P _c) ² - (P _w) ²	1. P _c ² -P _a ² 2. P _c ² -P _e ²	LOG of formula 1. or 2. and divids		Slo	essure Curve pe = "n" - or esigned	n x £	.og	Antilog	Open Flow Deliverability Equals R x Antilog
(, °, /	' d'		divided by: P _c ² - P _w	2 by:	P _c ² - P _w ²		ard Slope				(Mcfd)
Open Flo)W		Mcfd @ 14	.65 psia		Deliveral	oility			Mcfd @ 14.65 ps	ia
The	undersig	ned authority,	on behalf of the	Company, s	states that h	e is duly a	uthorized t	//		rt and that he ha	as knowledge of
the facts s	stated the	erein, and that	said report is tru	e and correc	t. Executed	this the 5	th	y of D	ecember,		, 20 12
		No.	(14)					My	lle	— R	CEIVED
		Witness	(н any)				•	@VK11	VC.		B 1 5 2012

	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas
	regoing pressure information and statements contained on this application form are true and
correct to the b	est of my knowledge and belief based upon available production summaries and lease records
	stallation and/or upon type of completion or upon use being made of the gas well herein named. quest a one-year exemption from open flow testing for the Stoll 1-27
	grounds that said well:
(Che	eck 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 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 ag	ree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necess	sary to corroborate this claim for exemption from testing.
Date: _12/05/12	<u>}</u>
	Signature: Mac Ab Coo

Instructions:

If a gas well meets one of the eligibility criteria set out in 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 31 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.