KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(4	See instruct	ions on ne	WEISE SIDE	"				
Open Flow Deliverabilty			Test Date 4/23/15	:			API 175	No. 15 5-22,140 - 0 (000		
Company Oil Producers,inc	c. of Kansas			-	Lease Harvey				1-18	Well Nu	mber
County Seward	Location N/2 SE N		Section 18		TWP 33S		RNG (E/ 32W	W)		Acres A	ttributed
Field	WV		Reservoir Chester				Gas Gat Oneok	hering Conne	ction	K	~~
Completion Date 05/08			Plug Back	k Total Dept '80	th		Packer S none	Set at		MA	WIC
Casing Size 4.5	Weight		Internal C	Diameter	Set 613		Perfo 565	rations	То 5656	۱۸۰ ب۵	Y 18 20 CEIVEL
Tubing Size 2.375	Weight		Internal D	Diameter	Set 572		Perfo	rations	То	(CEIVE
Type Completion (Describe)	 -	Type Flui	d Production				nit or Traveling ump unit	Plunger? Yes	/ No	5-18
Producing Thru (A	nnulus / Tubing)		% C	arbon Dioxi	de		% Nitrog	-	Gas G	ravity - (
Vertical Depth(H)				Pres	sure Taps				(Meter	Run) (P	rover) Size
Pressure Buildup:	Shut in 4/22	20	15 at 2:	:00 pm	(AM) (PM)	Taken_4/	23	20 .	15 _{at} 2:00 p	om (AM) (PM)
Well on Line:	Started	20) at		(AM) (PM)	Taken		20	at	(AM) (PM)
				OBSERVE	D SURFAC	E DATA			Duration of Shu	24	Hours
Static / Orifice Dynamic Size Property (inches)	Gircle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead	sing I Pressure P _I) or (P _C) Psia	Wellhe	Tubing ead Pressure r (P ₁) or (P _c) psia	Duration (Hours)	Liqui	d Produced Barrels)
Shut-In					40.9	55.3	pong	paid	24		
Flow										<u> </u>	
	2			FLOW STR		RIBUTES					<u> </u>
Plate Coefficient (F _b) (F _p) Mcfd	Circle one; Meter or Pressure psia	Press Extension ✓ P _m x h	Grav Fact F _g	or 1	Flowing Femperature Factor F _{II}	Fa	riation actor = pv	Metered Flow R (Mcfd)	GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m
			(ODEN EL	OW) (DELIV	EDARII ITY	A CALCIII	ATIONS				
(P _c) ² =:	(P)² =	:	P _d =			P _c - 14.4) +		:) ² == 0.2) ² =	07
	(P _c) ² - (P _w) ²	1. $P_c^2 - P_a^2$ 2. $P_a^2 - P_d^2$ ded by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide by:	P _c ² -P _w ²	Sto As	essure Curve ope = "n" or ssigned dard Slope	n x	roe	Antilog	Or Del	en Flow iverability R x Antilog (Mcfd)
Open Flow		Mcfd @ 14.6	35 psia		Deliveral	bility			Actd @ 14.65 ps	sia	
The undersign	ed authority, on t ein, and that said Witness (If ar	report is true				uthorized t	o make the	llle	t and that he h		ledge of 20 15 .

		naif of the operator Oil Producers, Inc. of Kansa	
•		I statements contained on this application for	
		ased upon available production summaries and	
* -		pletion or upon use being made of the gas well	herein named.
		open flow testing for the Harvey 1-18	
gas well on the gro	unds that said well:		
(Check	•		KCC WICH MAY 18 2015 RECEIVED
	is a coalbed methane produce	er	MAY
	is cycled on plunger lift due to	o water	RES 8 2015
	_		CCEIVEL
	is on vacuum at the present til		
景		me; KCC approval Docket No.	
✓		t a daily rate in excess of 250 mcf/D	
_	is not capable of producing a	t a daily rate in excess of 250 mcf/D bility any and all supporting documents deeme	ed by Commission

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.