KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

RECEIVED
MAR 0 4 2013

ype Test:						(See Instru	ctions on Re	everse Side))			MAR 04
Open Flow Deliverabilty				Test Date: API No. 15							V00 14"		
Company				1/17/13 Lease				077-21587-0000			KCC WIC		
		Inc.	of Kansas					Flinn				2	, on North of
County Location Harper SWSESW				Section 14		TWP 33\$		RNG (E/W) 06W		4	Acres Attributed		
Field Stohrville				Reservoir Mississi				Gas Gathering Connection Atlas Pipeline					
Completion Date 9/07				Plug Bac 4511	k Total De	pth		Packer Set at none					
Casing Size Weight			Internal Diameter		_	Set at Perforations 4526 4396			To 4464				
Tubing Size Weight 2.375				Internal C	Diameter	Set 448		Perforations		То	· <u>-</u> · · · · · · · · · · · · · · · · · · ·		
Type Completion (Describe) single				Type Fluid Production				Pump Unit or Traveling Plunger? Yes yes-pump unit			/ No		
Producing Thru (Annulus / Tubing)				% C	xide		% Nitro		Gas Gra	Gas Gravity - G _g			
nulus												/Adatas F	Jun Brown Cian
rtical D	өртп(н	1)					Pre	essure Taps				(Meter F	Run) (Prover) Size
essure	Buildu	p;	Shut in	16	2	13 at 1	1:30 am	(AM) (PM)	Taken_1/	17	20	13 _{at} 11:30 a	am (AM) (PM)
ell on Li	ine:											at	
							OBSERV	ED SURFAC	E DATA		•	Duration of Shut-i	n 24 Hours
tatic / namic operty	ic / Orifice M. Imic Size Prover		Circle one Meter Prover Pres	Differential sure in		Flowing Well Head Temperature Temperatur		Welfhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _L) or (P _c)		Duration Lic (Hours)	Liquid Produced (Barrels)
hut-In			psig (Pm	"	Inches H ₂ 0	*		530.4	544.8	psig	psia	24	
Flow							<u> </u>						
			l	•			FLOW ST	REAM ATTE	RIBUTES	1.			
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension P _m xh		vity tor	Flowing Temperature Factor F ₁₁	Fa	riation actor F _{pv}	Metered Flor R (Mcfd)	w GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G
	1			J.,		(OPEN EL	OW) (DELI	IVERABILITY	() CALCUI	ATIONS			
)² =		_:	(P _w) ²	=	:	P _d =			P _c - 14.4) +		;	(P _a)*	2 = 0.207 2 =
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose 1	2. P _c ² P _d ² 1.		LOG of formula 1. or 2. and divide by: p 2 p 2 p 2 w		Backpressure Curve Slope = "n" or Assigned Standard Slope		roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow Mcfd @ 14.65 psia				65 neia	sia Deliverability				Mcfd @ 14.65 psia				
-			منت عادري				ntatus abor			o other	he about to	ort and that he ha	
		_	-					he is duly a ed this the _2		//	ne above repo		, 20 13
										Mu	lla	RECEI	VED
			Witness	s (if any))				U	Pou.	INC For	Company FLB	5 2013

exempt status under Rule K.A.R. 82-3- and that the foregoing pressure information correct to the best of my knowledge are of equipment installation and/or upon the liberary request a one-year exemption.	under the laws of the state of Kansas that I am authorized to request 304 on behalf of the operator Oil Producers Inc. of Kansas mation and statements contained on this application form are true and and belief based upon available production summaries and lease records type of completion or upon use being made of the gas well herein named. Ption from open flow testing for the Flinn A-2
gas well on the grounds that said well:	
is on vacuum at the is not capable of pr	er lift due to water ral gas for injection into an oil reservoir undergoing ER e present time; KCC approval Docket No roducing at a daily rate in excess of 250 mcf/D st of my ability any and all supporting documents deemed by Commission
RECEIVED MAR 0 4 2013 KCC WICHITA	Signature: 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-promust be signed and dated on the front side as though it was a verified report of annual test results.

FEB 1 5 2013