RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(See Instructions on Reverse Side)										
Open Flow			Took Date:				ADL	Va 15					
Deliverabilty			Test Date:					No. 15 20915-08 <0	10 15-033-2	0939	1-0001		
Company Oil Produ		nc. of Kansas			Dan	Lease Herd					Well Nu	<u>-</u> _	
County Comanche		Location 1980'FSL&1980"FEL		Section 10		TWP 33S		RNG (E/W) 19W		Acres Attributed		ttributed	
Field Colter		West	West		Reservoir Pawnee/Ft.Scott/N		/liss		ering Conne	ection			
Completion Date				Plug Back Total Dept 5595		h		Packer Set at 5465					
Casing Size 5.5		Weight		Internal Diameter		Set at 5613		Perforations 5124		то 5336			
Tubing Size 2 1/16&2 1/6		Weight		Internal Diameter		Set at 5424/5465		Perforations		То			
Type Completion (Describe) Dual(Lower Miss SWD 549			94-5514)	Type Fluid Production oil/sw				Pump Uni yes-pu		Plunger? Yes / No			
Producing Thru (Annulus / Tubing) annulus			g)	% Carbon Dioxide				% Nitroge	en	Gas Gravity - G _g			
Vertical D	epth(H)				Pres	sure Taps				(Meter	Run) (Pr	over) Size	
Pressure	Buildup:	Shut in 11/	/20 20	13 at 1	0:45 am	(AM) (PM)	Taken_1	1/21	20	13 _{at} 10:45	am (AM) (PM)	
Well on L	ine:	Started	20) at		(AM) (PM)	Taken		20	at	(AM) (PM)	
			•		OBSERVE	ED SURFAC	E DATA			Duration of Shut	in 24	Hours	
Static / Orifice Dynamic Size Property (inches)		Circle one: Pressure Meter Differential Prover Pressure in		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	, -	Liquid Produced (Barrels)	
Shut-In		psig (Pm)	Inches H ₂ 0			149.3	163.7	psig	psia	24			
Flow													
			T		FLOW STE	REAM ATT	RIBUTES	····					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension P _m x h	Fac	Gravity Factor F _g		Flowing Der Factor Fit		Metered Flow Fl (Mcfd)	y GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
<u> </u>				(OPEN FL	OW) (DELI\	/ERABILITY	/) CALCUI	LATIONS		(P _s)) ² = 0.20	07	
(P _c) ² =		: (P _w) ² =		P _d =		% (P _c - 14.4) -	+ 14.4 =	<u> </u>	(P _d)) ² =		
$(P_c)^2 - (P_s)^2$ or $(P_c)^2 - (P_d)^2$		$ (P_c)^2 - (P_w)^2 $ Choose formula 1 or. $ 1. P_c^2 - P_a^2 $ $ 2. P_c^2 - P_d^2 $ $ divided by: P_c^2 - P_g^2 $		LOG of formula 1. or 2. and divide D 2 D 2		Backpressure Curv Slope = "n"or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flow Mcfd @ 14.65 psia					a Deliverability				Mcfd @ 14.65 psia				
						-	uthorized 21st	/ N	e above repo ovember	ort and that he h		ledge of 20	
the facts s	stated the	erein, and that s	said report is true	and correc	π. Execute:	a unis une 🚅	1	Play of Muz	Alex			: WICH	
		Witness	(if any)				Ü	m. 10	, c. For	Company		18 201	

exempt status and that the f correct to the	under 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 oregoing pressure information and statements contained on this application form are true and best of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named.
	equest a one-year exemption from open flow testing for the Herd 1-10A
	e grounds that said well:
l further a	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 agree to supply to the best of my ability any and all supporting documents deemed by Commission ssary to corroborate this claim for exemption from testing.
Date: <u>11/21/</u> 1	13
	Signature: CDD.

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. Signed and dated on the front side as though it was a verified report of annual test results.