RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	;			(See Instruct	ions on Rev	erse Side)				
Open Flow Test Date:								ADI	No 15			
Deliverabilty								API No. 15 15-007-22777-00-00				
Company WOOLSi		RATING COI	MPANY, LLC		Lease NEWTON				Well Number #1			
County Location BARBER N2 SE SW SW				Section 18				RNG (E/ 10W	W)	Acres Attributed		Attributed
Field TRAFFAS					Reservoir MISSISSIPPIAN			Gas Gathering Connection APC				
Completion Date 1/2/04				Plug Bac 4673	Plug Back Total Depth 4673			Packer Set at NONE				
Casing Size Weight 4.500 10.50			Internal D 4.052	Diameter	Set at 4694		Perforations 4598		то 4628			
Tubing Size Weight 2.375 4.70			Internal I 1.995	Internal Diameter 1.995		Set at 4653		Perforations OPEN		То		
Type Completion (Describe) SINGLE					Type Fluid Production OIL, WATER			Pump Unit or Traveling Plunger? Yes / No PUMPING				
Producing ANNUL	•	nulus / Tubing))	% C	Carbon Dioxi	de		% Nitrog	en	Gas Gr	avity - (G,
Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Si 4612									rover) Size			
Pressure	Buildup:	Shut in _08/2	20/13 2	0 at		(AM) (PM)	Taken_08	3/21/13	20	at		(AM) (PM)
Well on Li	ine:	Started								at		
					OBSERVE	D SURFACE	DATA	,		Duration of Shut	-in	Hours
Static / Dynamic Property	mic Size Prover		Pressure Differential in Inches H _o 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Weilhea	ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)		
Shut-In						84	psia	65	psia	24		_
Flow												
					FLOW STR	EAM ATTRI	BUTES					
Plate Coeffieci (F _b) (F _p Mcfd	_	Circle one: Meter or over Pressure psia	Press Extension √P _m xh	Grav Fac F	tor 1	Tamparatura		iation ctor : pv	Metered Flow R (Mcfd)	R (Cubic Fe		Flowing Fluid Gravity G _m
(P _c) ² =	:	(P _w) ² =	:	(OPEN FL	OW) (DELIV 		CALCUL + (14.4 -		:	(P _e)) ² = 0.2	207
(P _o) ² - (F or (P _o) ² - (F		(P _o) ² - (P _w) ² 1. P _o 2. P _o divided by:		LOG of formula 1, or 2. and divide	Backpress Slope		sure Curve e = "n" origned ird Slope	n x i	.og []	Antilog	Open Flow Deliverability Equals R x Antilo (Mcfd)	
Open Flov			Mcfd @ 14.	65 neia		Deliverabi	lity			Mcfd @ 14 85 55	ia	
	_	ed authority o			otataa that b			o males 45		Mcfd @ 14.65 ps		doden of
			n benair or the aid report is true			•			e above repo ECEMBER	rt and that he ha		20 <u>13 .</u> .
		Witness (i				_		In f	Hall	De La Company	-K (CC WICH
									FOFC	Company Company	• • • •	
		For Comm	ission			_			Chec	ked by	D	EC 18 20

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
and that the foregoenect to the best of equipment insta	der Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC going pressure information and statements contained on this application form are true and to f my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the NEWTON #1
_	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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
	Signature: Win & Hallaugh. Title: FIELD MGR.

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.