KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Instruc	ctions on R	everse Side	9)						
Open Flow					Test Date	э:			l No. 15							
Deliverabilty						9/10/14	9/10/14				15-007-21927 -; 00 01					
Company WOOLS		PER	ATING CO	MPANY	LLC			Lease MEYE	R D			1	Well Numi	ber		
County Loca BARBER SW N						Section 20			TWP 34S		:/W)		Acres Attributed			
Field AETNA					Reservoir TORONTO				Gas Gathering (APC		thering Conne	ection				
Completic 12/16/99		е				Plug Bac 4088	k Total Der	oth			Packer Set at NONE					
Casing Size 4.500			Weight 10.500			Internal 1 4.052	Internal Diameter 4.052		Set at 4844		orations 05	то 4027				
Tubing Size 2.375			Weigh 4.70	nt		Internal I	Diameter	Set 400		Perforations OPEN		То				
Type Com		n (De					id Production) Pui		Pump Unit or Traveling Plunger's		? Yes / No			
Producing Thru (Annulus / Tubing) ANNULUS					% Carbon Dioxide				% Nitrogen			Gas Gravity - G ₉				
Vertical D		l)					Pre	ssure Taps				(Meter	Run) (Pro	ver) Size		
Pressure	Buildu	p: -	Shut in _9/9	/14	2	0 at		 _ (AM) (PM	l) Taken_9/	10/14	20	at	(A	——— М) (PM)		
Well on L	ine:		Started		2	0 at		_ (AM) (PM	i) Taken		20	at	(Af	M) (PM)		
			_				OBSERV	ED SURFA	CE DATA			Duration of Shut	-in	Hours		
Static / Dynamic Property	Size		Circle one: Meter Prover Press psig (Pm)	Pres Differ in Inches	ential 1	Flowing Temperature t	Well Head Temperature t	e Wellhea	asing od Pressure (P _t) or (P _c) psia	Wellh (P _w) ∘	Tubing ead Pressure or (P ₁) or (P ₂)	Duration (Hours)	· ·			
Shut-In	n		, , ,		2-			70		psig psia 25		24				
Flow																
							FLOW ST	REAM ATT	RIBUTES			-		_		
Plate Coeffiec (F _b) (F Mcfd	ient p)	Circle one: Meter or Prover Pressure psìa		Exter	Press Extension √P _m xh		Gravity Factor F _g		Fa	viation actor F _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	eet/	Flowing Fluid Gravity G _m		
(D)2			(D. \2	_		•	• •		Y) CALCUL) ² = 0.207	7		
$(P_c)^2 = $ $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_a)^2$		(P _c) ² - (P _w) ²		Choose form	oose formula 1 or 2: 1. P _a ² - P _a ² 2. P _a ² - P _d ²		P _d = LOG of formula 1. or 2. and divide p 2. p 2. p 2.		Backpressure Curve Slope = "n" or Assigned		LOG	(P _d)	Oper Delive Equals F	n Flow erability R x Antilog		
	<u>.</u>			divided by: F	2-P			Star	ndard Slope		L J		(M	lcfd)		
Open Flow Mcfd @ 14.65 psia							Delivera	Deliverability			Mcfd @ 14.65 psia					
		_	d authority, o								the above repo	rt and that he ha		dge of		
uie iacis S	iaieo I	nerel	iii, ailu inat S	аш героп	io ifü	anu conec	, Execute	. uns ule _		Uay 01 _ Um	Pdi	Doub	\mathcal{O}	Received		
			Witness	(if any)							Paro	ompany I	KANSAS COF	RPORATION CO		
			For Com	nission						_	Chec	cked by	OC	T 2 2 20		

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
and that the foregon correct to the best of equipment insta	er Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records llation 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 MEYER D-1
	bunds that said well:
-	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 10/15/14	
	Signature: Mm R. Hallough. 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.