KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruct	tions on Reve	rse Side	15-(307-0	1606-	000	/	
U Op	en Flow			Test Date	e:			. •	No. 15				
De	liverabilt	y		12/21/1					07 <i>-22777-</i> 0				
Company WOOLSEY OPERATING COMPANY, LLC				Lease MEYER			• • •	940/ B-1	Well Nu	ımber			
County BARBER			Location C SW, NE, NW		Section 20		TWP 34S		RNG (E/W) 13W		Acres Attributed		
Field AETNA				Reservoir MISSISSIPPI				Gas Gathering Connection APC					
Completion Date 8/1/84				Plug Bac 4746	Plug Back Total Depth 4746		n		Packer Set at NONE			JAN PR	
Casing Size 4.500		Weight 10.50		Internal Diameter 4.052		Set at 4784		Perforations 4578		то 4704	TC	21/0	
Tubing Size 2.375		Weight 4.70		Internal Diameter 1.995		Set at 4636		Perforations OPEN		То		MICK	
Type Completion		(Describe)			Type Fluid Production WATER		· · · · · · · · · · · · · · · · · · ·		Pump Unit or Traveling Plung PUMPING		s / No	1/2	
Producing	•	Annulus / Tubir	ng)	% C	Carbon Dioxi	de		% Nitroge	n	Gas (Gravity -	G _g	
Vertical D					Press	sure Taps				(Mete	r Run) (F	Prover) Size	
4641						•		•		,	, ,	,	
Pressure	Buildup:	Shut in	2/20/10	:0 at		(AM) (PM) 1	aken 12	2/21/10	20	at		(AM) (PM)	
Well on L	ine:	Started	2	0 at		(AM) (PM)	aken		20	at		(AM) (PM)	
					OBSERVE	D SURFACE	DATA			Duration of Shu	ut-in	Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Press	Differential in	Flowing Temperature t	Well Head Temperature 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			psig 1000			psia	24			
Flow													
					FLOW STR	REAM ATTRIE	BUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Press Extension rover Pressure psia P _m x h		Gravity Factor F		Flowing emperature Factor F _{tt} P _{pv}		ctor R		GOI (Cubic I Barre	Feet/	Flowing Fluid Gravity G _m	
	I			(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS				1	
(P _c) ² =		: (P _w) ²	=:	=	, ,	•		14.4 =	:		$(a_a)^2 = 0.2$ $(a_b)^2 =$	207	
(P _c) ² - (I or (P _c) ² - (I		(P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide		Backpress Slope		n x L	og [Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo			Mcfd @ 14	65 peia		Deliverabil	itv			Mcfd @ 14.65 p			
							-			··			
	•	•	on behalf of the			•		day of Di	ECEMBER	rt and that he l		20 <u>10 .</u> .	
		Witness	(if any)			_	;	Wm	Hall	omfany			
		For Corr	nmission					· .	Chec	ked by			
										•			

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt	status under Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC
	t the foregoing pressure information and statements contained on this application form are true and
correct	to the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the MEYER B-1
	I on the grounds that said well:
	(Check one)
	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
l fu	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
Date: 1	2/30/10
	Signature: Wm Holloylu
	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.