## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side) 15-0(7, -0) 75

Type Test					(	See Instruct	tions on Hev	erse Side	, 15-	001 7	()W <i>+</i> 5-	$\infty$	)(	
]	en Flo liverab				Test Date									
					12/22/10	0				-		141.11.44		
Company WOOLS		PER	ATING COM	MPANY, LLC			Lease BARTLE	TT			1	Well Nu	ımber	
County Location BARBER 2310' FSL & 2970' FEL		Section 11		TWP 32S		RNG (E/W) 12W			Acres Attributed					
Field 2310 FSL & 2970 FEL			Reservoi	<u> </u>	J23			ering Conn	JAN 0 7 20					
			UTHWEST		MISSIS				APC			<u> </u>	V 0 7 55	
Completion Date 7/7/81			4311	k Total Dept	in		Packer Set at NONE				* 0 / ZU			
Casing Size 4.500			Weight 10.500		Internal Diameter 4.052		Set at 4332		Perforations 4245		TO KCC WICHIT			
Tubing Size			Weight		1.052 Internal Diameter		Set at		4245 Perforations		To To			
2.375			4.70		1.995		4285			OPEN				
Type Completion (Describe) SINGLE				Type Fluid Production WATER			Pump Unit or Traveling Plunger? Yes / No PUMPING							
Producing ANNUL	-	(Ana	nulus / Tubing	)	% C	Carbon Dioxi	de		% Nitroge	en	Gas G	ravity -	G,	
Vertical D	epth(F	<del>1</del> )				Pres	sure Taps				(Meter	Run) (P	rover) Size	
4257	D. 11-4.		12/2	21/10	•		/AAA) /BAA)	12	2/22/10					
Pressure		•	Sout in	z			(AM) (PM)				at			
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
			·			OBSERVE	D SURFACE	DATA			Duration of Shut	t-in	Hours	
Static / Dynamic	Orlfice Size		Circle one: Meter Prover Pressui	Pressure Differential	Flowing Well He		I Walihaad Praceura		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>2</sub> )		Duration (Hours)		Liquid Produced (Barrels)	
Property	(inches)		psig (Pm)	Inches H <sub>2</sub> 0	1	t	psig	psia psia	psig	psia	(Floura)	'	(2411013)	
Shut-In							85		60		24			
Flow														
						FLOW STR	REAM ATTRI	BUTES						
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Extension Fact		Tomooroturo		iation ctor : pv	Metered Flor R (Mcfd)	W GOR (Cubic F Barre	eet/	Flowing Fluid Gravity G	
Į								<u> </u>			·			
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> )² ≃_	:	(OPEN FL		<b>'ERABILITY</b> ) % (P	CALCUL - 14.4) +		:		) <sup>2</sup> = 0.2 <sub>1</sub> ) <sup>2</sup> =	207	
(P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup> or (P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>		(P <sub>a</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> (Wided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula		Backpressure Curv Slope = "n" or Assigned Standard Slope		n v 106		Antilog	O De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.65 psia					Deliverab	Deliverability Mcfd @ 14.65 psia					<u> </u>			
				behalf of the				<u> </u>		ECEMBER	ort and that he h		vledge of 20 10 .	
			Witness (if	any)			_				Company			
	<del></del>		For Commi	ssion	<del> </del>		-			Che	cked by			

exempt and tha	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request a status under Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and heliof based upon available production summarion and leave records.
of equip	to the best of my knowledge and belief based upon available production summaries and lease records pment installation and/or upon type of completion or upon use being made of the gas well herein named. BARTLETT 1
	If on the grounds that said well:
staff as	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  inther agree to supply to the best of my ability any and all supporting documents deemed by Commission in the corroborate this claim for exemption from testing.
	Signature: Win Ahlland 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.