## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(	See Instruct	tions on Reve	erse Side	)					
Open Flow				Teet Date	Test Date: API No. 15									
Deliverabilty					07/11/13				)07-21143-0	0000				
Company		ER	ATING CO	MPANY, LLC			Lease MONTG(	OMERY			2	Well N	umber	
County Location BARBER SW NW SE				Section 26			TWP 33S		RNG (E/W) 11W		Acres Attributed			
Field ROUND	UP SC	UTI	1		Reservoir MISSIS					nering Conne	ection			
Completion Date 5/5/81				Plug Bac 4548	Plug Back Total Depth 4548			Packer S NONE						
Casing Size Weight 4.500 10.500			Internal E 4.052	Internal Diameter 4.052		Set at 4581		Perforations 4518		то 4586				
Tubing Size Weight 2.375 4.70			<u>-</u>	Internal D	Diameter	Set at 4485		Perforations OPEN		То	<u> </u>			
Type Completion (Describe) SINGLE				Type Flui	Type Fluid Production OIL, WATER			Pump Unit or Traveling Plunger? Yes / No PUMPING						
Producing	g Thru	(Anก	ulus / Tubing	)		arbon Dioxi	de		% Nitroge		Gas Gi	avity -	G <sub>o</sub>	
Vertical C						Pres	sure Taps				(Motor	Dun\ /E	Prover) Size	
4552	zepun(i i,	,				F165	sule laps				(Mote)	nun) (r	TOVEL) SIZE	
Pressure	Buildup	); S	Shut in _07/	11/13 2	10at		(AM) (PM) 1	aken 07	7/12/13	20	at		(AM) (PM)	
Well on L	.ine:	8	Started	2	0 at		(AM) (PM) 1	aken	· · · · -	20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut	-in	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu		Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		ubing ad Pressure (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	, , ,		psig (Pm)	Inches H <sub>2</sub> 0		<u> </u>	psig 125	psia	psig 100	psia	24			
Flow														
						FLOW STR	EAM ATTRIE	BUTES						
Plate Coeffictient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P <sub>m</sub> x h	Grav Fact F <sub>4</sub>	tor	Engler i		iation Metered Flow ctor R F <sub>pv</sub> (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>*</sub> )² =	:	(OPEN FL		ERABILITY)	CALCUL - 14.4) +		:	(P <sub>a</sub> ) (P <sub>a</sub> )	$r^2 = 0.2$	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> LOG or formula 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> and divide		Backpress Slope		n x I	og	Antilog	O		
Ones Fire				M44 & 44	SE asia		Delline - tim				Nantu C 11 CC			
Open Flo			Al!# -	Mcfd @ 14.	<u>'</u>		Deliverabili				Mcfd @ 14.65 ps			
				i behalf of the id report is true							rt and that he ha		vledge of 20 13	
							10:11-	7)	has I	AM.		, ,		
			Witness (il	any)	K	CC W	Y	u	CFF JF.Sm.	For	опран			
			For Commi	ssion		DEC 3	1 2013 -		<del></del>	Cher	sked by			

RECEIVED

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC
and that the fore correct to the bes of equipment inst I hereby requ	going pressure information and statements contained on this application form are true and st of 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.  The statements contained on this application form are true and statements and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.  The statements contained on this application form are true and statements and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.  The statements contained on this application form are true and statements and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.  The statements contained on this application form are true and statements are upon the statements and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.  The statements are upon type of completion or upon use being made of the gas well herein named.  The statements are upon type of completion or upon use being made of the gas well herein named.  The statements are upon type of completion or upon use being made of the gas well herein named.
~	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 the to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
Date: 12/17/13	Signature: Win & Hallayla.  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.

