KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				(See Instruc	tions on Re	verse Side)				
Ope	en Flow				Test Date	,.			API	No. 15			
Deli	iverabilty	/			8/4/11	•				007-22482-0	00-00		
Company WOOLSEY OPERATING COMPANY, LLC						Lease HENDRIX C					Well Number		
County Location BARBER W2 E2 E2				Section 6				RNG (E/W) 13W			Acres Attributed		
Field AETNA					Reservoir MISSISSIPPIAN			Gas Gathering Connection APC					
Completion Date 9-7-95				Plug Back 5414	Plug Back Total Depth 5414			Packer S NONE	et at		· · · · · · · · · · · · · · · · · · ·		
Casing Size Weight I.500 10.50				Internal D 4.052)iameter	Set at 5495		Perforations 4862		To 4968			
Tubing Size Weight 2.375 4.70				Internal Diameter Set at 1.995 5098				Perforations OPEN		То	То		
Type Completion (Describe) SINGLE					Type Fluid Production OIL, WATER			Pump Unit or Traveling Plunger? Yes / No PUMPING					
Producing Thru (Annulus / Tubing) ANNULUS				% C	% Carbon Dioxide				% Nitrogen Gas Gravity - G _g				
Vertical Depth(H) 4915					Pressure Taps						(Meter	Run) (Prover) Size	
Pressure I	Buildup:	Shut in 8/	3/11	24	0 at		(AM) (PM)	Taken 8/	4/11	20	at	(AM) (PM)	
Well on Li	ne:	Started								20	at	(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut	in Hours	
Static / Dynamic Property	I Prover Press		şurə	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t Casi Wellhead F (P _w) or (P ₁ psig		Pressure	Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In							62	,,,,,	90		24		
Flow													
						FLOW STE	REAM ATTR	RIBUTES					
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Grav Fact F _e	or Temperature		Fa	Deviation Metered Flor Factor R F _{pv} (Mcfd)		W GOR Flowin (Cubic Feet/ Barrel) Gravit G_a		
					(OPEN FL	DW) (DELIV	/ERABILITY	/) CALCUL	ATIONS			p ² = 0.207	
(P _c)² =		: (P _w) ²	,	se formula 1 or 2:	P _d =		% (1 	P _c - 14.4) +	14.4 =	 : ₁	(P _d) ² =	
(P _c)² - (P or (P _c)² - (P		(P _e) ² - (P _*) ²	1 2	. P ₂ 2. P ₂ 2 . P ₂ 2. P ₃ 2 of by: P ₂ 2. P ₃ 2	LOG of formula 1, or 2, and divide	P ₂ -P ₂	Sto As	essure Curve ope = "n" or esigned dard Slope	пхі	.og []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				-									
Open Flov			<u> </u>	Mcfd @ 14.	65 osia		Deliverat	bility			Mcfd @ 14.65 ps	ia	
		ned authority			<u> </u>	tates that h			o make th		rt and that he ha		
	_	rein, and that					-			ovember		20 11	
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		Witnes	s (it any))			-	w		For	company .	DEC 3 0 201	
		For Co.	mmission	1			-			Cho	cked by	CC WICHI	

exempt status under and that the foregonet to the best of equipment instated. I hereby reques gas well on the group	r penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC bing 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 lation and/or upon type of completion or upon use being made of the gas well herein named. It is a one-year exemption from open flow testing for the HENDRIX C-3 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: 11/10/11	Signature: Wm R Albaya. 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.