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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				((See Instruct	tions on Re	verse Side)		-			
= '	en Flow liverabil				Test Date					I No. 15 -007-20923 -		-		
Company	,		·		9/28/12		Lease		15-	-007-20923	- 0000	Well N	umber	
Canaday Oil Corporation							Rucker PNO (EAN)				#1			
County Location Barber NE SE SE			Section 18		TWP 31				Acres Attributed					
Field Ils				Reservoi Mississ			Gas Gathering Conn West Wichit							
Completion Date 5/30/80				Plug Bad 4403	k Total Dept	th	•	Packer						
Casing Size Weight 4 1/2 10.5				Internal I	Diameter	Set at 4410		Perfo 436	orations	то 4371				
Tubing Size Weight				Internal	Diameter	Set at		Perforations		То				
2 3/8 4.6 Type Completion (Describe)				Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No							
Single (Gas + Oil)					Oil/Saltwater % Carbon Dioxide			Pump % Nitro	ing Unit	Gas Gravity - G				
Producing Thru (Annulus / Tubing) Annulus				.066				6.269		.6642				
Vertical Depth(H)				Pressure Taps				(Meter Run) (Prover) Size						
9/28				Flanged 0 12 at 1:10 PM (AM) (PM)			~ 9/:	7aken_9/29 20			3.068 12 _ 1:10 PM			
Pressure Vell on L	•	: Shutin.									at		(AM) (PM)	
ven on L		Started .			u at	· ·	(AW) (FW)	iakeii		20	at		(AW) (FW)	
Circle one: Pressure				OBSERVED SURFACE			Tubing		Duration of Shut-ini		Hours			
Static / Orifice ynamic Size roperty (inches)		Prover P	Meter Prover Pressure psig (Pm)		Flowing Well Head Temperature t t		Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellho	ead Pressure or (P ₁) or (P _c)	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	hut-In		psig (Pm)				135	psia 149.4	psig	psia				
Flow														
						FLOW STR	EAM ATTF	RIBUTES						
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension Fac Pmxh F		tor 1	Flowing Temperature Factor F _{ft}	Deviation Factor		Metered Flow R (Mcfd)	y GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
	•		•		(OPEN FL	OW) (DELIV	ERABILITY	/) CALCUL	ATIONS	•	(P) ² = 0.	207	
P _c) ² =		: (P	w)2 =	:	P _d =	 `	% (I	P _c - 14.4) +	14.4 = _	 :	(P	,) ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _c ² -P _s ² 2. P _c ² -P _d ²	LOG of formula 1. or 2. and divide		Backpressure Cun Slope = "n" or Assigned		n x LOG		Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	+		div	idad by: P _c ² -P _w ²	by:	<u> </u>	Stand	tard Slope					(were)	
Open Flow Mcfd @ 14.65 psia							Deliverability Mcfd @ 14.65 psia							
			•				·			•	ort and that he h		·	
e facts s	tated the	erein, and th	at said	report is true	and correc	t. Executed	this the 1	3th	day of	une		· · · · ·	20 13	
		1AGA	ness (if a	nv)			-			Men	Company	KCC	: WICH	
			nasa (ii gi	·17/							John Market Company	41.11	Late oo	
		For	Commiss	lon			•			Che	cked by	JUN	 1 4 20 1	

exempt status und and that the foreg correct to the best of equipment insta I hereby requi	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator Canaday Oil Corporation going pressure information and statements contained on this application form are true and tof 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. Lest a one-year exemption from open flow testing for the Rucker #1
_	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 eto 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: 6/13/13	Signature: Down Title: Prosident

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.

KCC WICHITA

JUN 14 2013

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