e with

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:		ONE		J.141 O.			tions on Re			HABILII	, iloi		
✓ Open	Flow				Toot Date				A DL N	uo 15			
Delive	erabilty				Test Date 8/20/13	3 ;				No. 15 <mark>07-00706</mark>	0000		
Company Blessed O	perating	g LLC			1		Lease Lake	-			1	Well Number	
County Location Barber SE NW			Sectión 13		TWP 32S			RNG (E/W) 14W		Acres Attributed			
Field Palmer				Reservoir Mississi			Gas Gathering ONEOK			ction			
Completion Date 1963				Plug Bac 4960	k Total Dep	th -			Packer Set at		,		
Casing Size 5 1/2			Internal Diameter		Set	Set at		Perforations 4479		то 4504			
Tubing Size Weight 2 3/8 4.7			Internal [Diameter	Set	Set at		Perforations		То			
Type Compt Single ((letion (D	escribe) +Oil)			Type Flui Oil and	d Productio	'n			t or Traveling Jnit - Yes	Plunger? Yes	/ No	
Producing T Annulus			ng)		% C	arbon Diox	ide		% Nitroge	n	Gas Gr	ravity - G _g	
Vertical Dep	oth(H)						ssure Taps			· · · · · · · · · · · · · · · · · · ·	(Meter	Run) (Prover) Size	
Pressure Bu	uildup:	Shut in _8/	19	20	0_13_at_9		(AM) (PM)		20	20	13 _{at} 9:00ar	n (AM) (PM)	
Well on Line				20	O at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	ED SURFAC	E DATA			Duration of Shut-	in 24 Hours	
Dynamic	Orifice Size (inches) Circle one: Meter Prover Pressur psig (Pm)		sure	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	remperature t Wellhead (P _w) or (P		(P_w) or (P_t) or (P_t)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		paig (r II	,	inches H ₂ O			psig 90	psia 104.4	psig	psia			
Flow													
						FLOW ST	REAM ATT	RIBUTES					
Plate Coefficcien (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	tension Fac		Tomporoture		Deviation Meter Factor F _{PV} (N		GOR (Cubic Fe Barrel)	eet/ Fluid	
(P _c) ² =	:	(P)²	=	:	(OPEN FLO		/ERABILITY % (/) CALCUL P _c - 14.4) +		;	(P _a) (P _d)	$r^2 = 0.207$	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		se formula 1 or 2: P _c ² - P _a ² P _c ² - P _d ² od by: P _c ² - P _c ²	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x l (_og	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				27.1c .w		<u> </u>					·		
		•											
Open Flow				Mcfd @ 14.6	35 psia		Deliveral	bility		N	Mcfd @ 14.65 ps	ia	
The und	dersigne	d authority,	on be	half of the	Company, s	states that h	ne is duly a	uthorized to	o make the	above repor	t and that he ha	as knowledge of	
ne facts state	ed therei	in, and that	said r	eport is true	and correc	t. Executed	this the	6	day of Oc	ctober	· 	, 20 <u>13</u> .	
		Witness	(if any)		1		-		tevi (There	lge KAN	RECEIVED ISAS CORPORATION	
		For Con	mission	······						Check	sed by	OCT 0 8 2	
			_ 3.31							·		CONSERVATION D WICHITA, K	

·	y of perjury under the laws of the state of Kansas that I am authorized to request .A.R. 82-3-304 on behalf of the operator_Blessed Operating LLC
	ssure information and statements contained on this application form are true and
	owledge and belief based upon available production summaries and lease records
•	nd/or upon type of completion or upon use being made of the gas well herein named.
• •	year exemption from open flow testing for the Lake #1
gas well on the grounds the	· · · · · · · · · · · · · · · · · · ·
gas won on the grounds the	
(Check one)	
is a coa	bed methane producer
is cycle	d on plunger lift due to water
is a sou	rce of natural gas for injection into an oil reservoir undergoing ER
is on va	cuum at the present time; KCC approval Docket No
✓ is not ca	apable of producing at a daily rate in excess of 250 mcf/D
I further agree to supp	y to the best of my ability any and all supporting documents deemed by Commission
staff as necessary to corro	borate this claim for exemption from testing.
Date: Oct 6, 2013	
	la P. A.
	Signature: Stew Etherdage
	Title: Member
	Title: Monibor.

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.

RECEIVED

KANSAS CORPORATION COMMISSION