KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruct	tions on Re	verse Side)					
Ор	en Flow	′			Test Date	a·			ΔPI	No. 15- 47/	- 20,219	- 0000		
✓ De	liverabil	ty)12 to 10/20	0/2012		ALI	140. 15-	 (
Company R. C. Banks						Lease Woods				Well Number #1				
County Greeley			Location C SE 1/4		Section 4		TWP 17S	7.7	RNG (E/	W)		Acre	s Attributed	
Field Bradshaw				Reservoir Winfield	Reservoir Winfield			Gas Gathering Connection DCP Midstream						
Completic 1/11/81	on Date)	//		Plug Bac 3045	k Total Dept	th		Packer S	et at				
Casing S 4.5	ize		Weight 9.6		Internal Diameter 4		Set at 3045		Perforations 2960			то 2975		
Tubing Si	ze		Weight 4.7		Internal Diameter		Set at SN-2930		Perforations			То		
2.375 Type Con	noletion	(De			1.995	d Production		2930	Pump Ur	it or Traveling	Pluncer?	Yes / N		
Single (. •	(0)			Salt W		''			ng Unit	, i idilger:	103 / 1		
Producing Annulus	•	(Anr	nulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	en		Gas Gravity	/ - G ₀	
Vertical D)				Pres	sure Taps					(Meter Run)	(Prover) Size	
2957						Flan	ge					2 inch		
Pressure	Buildup): :	Shut in	8 2	20_12 at_1	0:30 AM	(AM) (PM)	Taken_10)/20	20	12 _{at} 1	0:30 AM	(AM) (PM)	
Well on L	ine:		Started	2	0 at	· · · · · · · · · · · · · · · · · · ·	(AM) (PM)	Taken		20	at	***************************************	(AM) (PM)	
				1	1	OBSERVE	D SURFAC	E DATA	1		Duration of	of Shut-in_	48 Hours	
Static / Dynamic Property	Orific Size (inche	,	Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature 1	Wellhead (P _w) or (F	Pressure	Wellhe (P _w) or	ubing ad Pressure (P ₁) or (P _c)	Durati (Houi		iquid Produced (Barrels)	
Shut-In			poig (i iii)	inches 11 ₂ 0			160	psia 173.4	n/a	n/a	48	n	/a	
Flow														
						FLOW STR	EAM ATTF	IBUTES						
Plate Coeffied (F _b) (F Mcfd	ent ,)		Circle one: Meter or over Pressure paia	Press Extension P _m x h	Grav Fact	tor 1	Flowing Femperature Factor F _I ,	Fa	ation ctor	Metered Flor Fl (Mcfd)	1	GOR Cubic Feet/ Barrel)	Flowing Fluid Gravity G _m	
					ļ									
(P _c) ² =		:	(P)² =	:	(OPEN FLO	OW) (DELIV) CALCUL 2, - 14.4) +	_	;		$(P_a)^2 = (P_d)^2 = 0$	0.207	
(P _c) ² - (I or (P _c) ² - (I	•	(P	P _o) ² - (P _w) ²	thoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ wided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide		Slo As	ssure Curve pe = "n" - or signed lard Slope	nxl	.og	Antiik	on	Open Flow Deliverability uals R x Antilog (Mcfd)	
Open Flo	w			Mcfd @ 14.	.65 psia		Deliverat	ility		· · · · · · · · · · · · · · · · · · ·	Mcfd @ 14	1.65 psia		
				behalf of the			•			•	ort and tha	t he has kr	•	
the facts s	tated th	erei	n, and that sa	id report is tru		t. Executed RE(SAS CORPOR	へにん ケート	_	day of A	prii	V 11	11 -	. , 20 <u>13</u> .	
			Witness (if	any)			ALION CON	MISSION	/am	For (Company	lum		
			For Commi	saion	······································	_APR	0 8 201	}		Che	cked by			
						CONSCI				Silo				

CONSERVATION DIVISION WICHITA, KS

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator R. C. Banks								
	t the foregoing pressure information and statements contained on this application form are true and								
orrect	to the best of my knowledge and belief based upon available production summaries and lease records								
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.									
l he	reby request a one-year exemption from open flow testing for the Woods #1								
as we	I on the grounds that said well:								
	(Check one)								
,	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								
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission								
taff as	necessary to corroborate this claim for exemption from testing.								
ate: _(14/04/13								
	Signature: Warner Kull								
	Title: Contract Pumper								

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.