KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Re	verse Side))					
Ор	en Flov	N			Total Date					•	1-20,088	- 0 00	0	
√ De	liverabi	ilty			Test Date 07/25/20	e: 011 to 07/2≀	8/2011		AP	I No. 15-07	7-20,000		-	
Company R. C. Ba							Lease Roe				#1	Well No	umber	
County Greeley			Location CNW 1/4		Section 29		TWP 17S		RNG (E/W) 40W			Acres Attributed		
Field Bradshaw						Reservoir Winfield			Gas Gathering Connection DCP Midstream					
Completion Date					Plug Bac 3018	k Total Dep	th	Packe		Set at				
Casing Size 4.5			Weigh 9.6	t	Internal Diameter 4		Set at 3019		Perforations 2937		To 2968			
Tubing Size 2.375		-	Weigh 4.7	t	Internal Dia 1.995		ameter Set at SN-2954		Perforations		То	То		
Type Con Single (ı (Di	escribe)		Type Flui Salt W	d Production	n		Pump U No	nit or Traveling	Plunger? Yes	/ No		
Producing Tubing	g Thru	(Ani	nulus / Tubin	j)	% C	Carbon Dioxi	de		% Nitro	jen	Gas G	avity -	G _g	
Vertical D	Depth(H)				Pres	sure Taps				(Meter	Bun) (P	rover) Size	
2952.5		,				Flan	•				2 incl		10461) 3126	
Pressure	Buildu	o:	Shut in _07/	25 2	0 11 at 9	:00 AM	(AM) (PM)	Taken_07	7/28	20	11 at 12:00	РМ	(AM) (PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
L				W-11-11-11-11-11-11-11-11-11-11-11-11-11		OBSERVE	D SURFACE	DATA			Duration of Shut	in_75	Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Temperature Temperature		(P _w) or (P _t) or (P _c)		Tubing ead Pressure r (P _t) or (P _c)	Duration (Houre)	Liquid Produced (Barrels)		
Shut-In	ut-In			2			psig 202.4	215.8	psig	psia	75	n/a	n/a	
Flow														
					T	FLOW STR	EAM ATTR	BUTES						
Plate Coefficcient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Extension Factor		Flowing Temperature Factor F ₁₁		eviation Metered Fig factor R F _{pv} (Mcfd)		GOR (Cubic Feet/ Barret)		Flowing Fluid Gravity G _m	
(P _o) ² =		_:	(P _w) ² =	:	(OPEN FLO	, ,	ERABILITY) % (P	CALCUL c - 14.4) +			(P _a)	² = 0.2	07	
(P _c)²- (I or (P _o)²- (I	•	(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P.2. P.2	Slop	esure Curve le = "n" or signed ard Slope	nx	roe	Antilog	Del Equals	pen Flow iverability B X Antilog (Mcfd)	
Open Flor	w			Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	a		
The i	undersi	gned	authority, or	behalf of the	Company, s	tates that h	e is duly au	thorized to	make th	ne above repo	rt and that he ha	s know	ledge of	
the facts s	tated th	erei	n, and that sa	id report is true		CEIVED		ω	day of A	pril	K. Ill	, , , , , , , , , , , , , , , , , , ,	20 13	
			Witness (i				-		. ,	For C	Company			
			For Comm	esion	APR	1 2 201				Chec	ked by			

CONSERVATION DIVISION WICHITA, KS

l de	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									
correct 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. I hereby request a one-year exemption from open flow testing for the Roe #1										
	(Check one) is a coalbed methane producer									
	is a coaled 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 a source of material gas for injection into an or reservoir analogoring 211									
	is not capable of producing at a daily rate in excess of 250 mcf/D									
	is not capable of producing at a daily rate in excess of 250 memb									
l fu	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission									
staff as	necessary to corroborate this claim for exemption from testing.									
Date: _0	7/30/2011									
	· ·									
	Signature: Warren Kullle									
	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.