KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Re	everse Side	9)				
✓ Open Flow Deliverabilty				Test Date: API No. 15									
		шу			10/4/12	2	1 2222		02	3-20373-00	·	At-II Ni.	
Company Priority		Gá	as LLC				Lease Northi	up Trust	t		2-18	Well Nu	moer
County Cheyer	County Location Cheyenne SE SW SE				Section 18	TWP 4S			RNG (E40) 40		Acres Attributed		
Field Cherry Creek					Reservoir Beecher Island					hering Conne y Oil & Gas		REC	
Completi 02/16/0		9			Plug Bac 1348	k Total Dep	oth		Packer \$	Set at			NOV 3
Casing Size 4.5 in			Weight 10.5 #		Internal Diameter 4.052		Set at 1394		Perforations 1222		то 1262	1262 KCC	
Tubing S	ize		Weigh	t	Internal [Diameter	Set	at	Perfo	rations	То		- 71
Type Cor single (ı (Di	escribe)	,	Type Flui none	d Production	on		Pump U	nit or Traveling	Plunger? Yes	1 (16)	
	g Thru	(Anı	nulus / Tubing	1)		arbon Diox	ide	THE TY BURNAN LESS TO A	% Nitrog	jen	Gas Gra	avity - G	i _g
Vertical 0	Depth(H	l)			.390	Pres	ssure Taps		3.57		.585 (Meter F	າດ) (Pr	over) Size
							· · · · · · · · · · · · · · · · · · ·				2 in).	
Pressure	Buildu	p:	Shut in 10/3	32	0 12 at 3	:18	(AM)(PM)	Taken		20	at	(AM) (PM)
Well on L	ine:		Started 10/4	1 2	0 12 at 3	:15	(AM) (PM	,			at		
<u> </u>						OBSERVI	ED SURFAC	E DATA			Duration of Shut-i	in_23.	95_Hours
Static /	Orifi		Circle one: Meter	Pressure Differential	Flowing	Well Head	Wellhead	sing 1 Pressure	1	Tubing ad Pressure	Duration	Liquid Produced	
Dynamic Property	Size (inch		Prover Pressu psig (Pm)		Temperature t	Temperature t		P ₁) or (P _c)	1	r (P ₁) or (P _c)	(Hours)	(E	Barrels)
Shut-In							poig	p 3.u	poig	polu	• • • • • • • • • • • • • • • • • • • •		
Flow	.500	0					95	109.4					
r-	· · · · · ·				<u>,</u>	FLOW ST	REAM ATT	RIBUTES					<u></u>
Plate Coeffied (F _b) (F	cient = _p)	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fac F _e	tor	Flowing Temperature Factor F ₁₁	Fa	iation ector e pv	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	91 /	Flowing Fluid Gravity G _m
L	<u></u>				(OPEN FLI	OW) (DELIV	/ERABILIT	/) CALCUL	ATIONS				
(P _c)² ==		_:	(P _w) ² =	<u> </u>	P _d =			P _c - 14.4) +		:	(P _a) ² (P _d) ²	e 0.20	J7
(P _c) ² - (or (P _c) ² - (-	(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 _d ²	LOG of formuta 1, or 2, and divide	P _c ² - P _w ²	Sid	essure Curve ope = "n" or ssigned dard Slope	ох	LOG	Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)
Open Flo				Mcfd @ 14.	65 peia		Delivera	hility	<u> </u>		Acfd @ 14.65 psia		
		iane	d authority or		<u> </u>	etatoe that			o make ti		t and that he has		edge of
		-	•	aid report is true	•		•	30th	day of	Octobe		, 2	
			Witness (ii	any)					M	for Co	Ampany O		
			For Comm	ission						Check	ted by	·	

NOV 3 0 2012

as that I am authorized to request Oil & Gas LLC this application form are true and tion summaries and lease records hade of the gas well herein named. forthrup Trust 2-18
this application form are true and tion summaries and lease records nade of the gas well herein named.
tion summaries and lease records nade of the gas well herein named.
nade of the gas well herein named.
ir undergoing ER
50 mcf/D
documents deemed by Commission
A. G

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.