

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruc	tions on Re	verse Side	·)					
✓ Op	en Flow	1,		Total Date				4.00	N 45				
De	eliverabil	ty		Test Date 9/13/20					No. 15 077-21483-0	0000			
Company Atlas Op		LLC		•	•	Lease KENNE	DY			2	Well No	nedmu	
County	 ≣R	Loca NE-N	tion W-NE	Section 15		TWP 31		RNG (E.	(W)			Attributed	
Field SPIVE	Y GRA	ABS	_	Reservoir MISSIS				Gas Gat	hering Conne	ection	4		
Completion 06/30/0		,		Plug Bac 4449	k Total Dep	th		Packer S	Set at		14	N DOUNC	
Casing S 4 1/2	Size	_	Weight 10.5		Internal Diameter		Set at 4494		Perforations 4372-76 4384-94		To 4410-4424ECENEL		
Tubing S 2 3/8	iize	4.7		Internal Diameter 2			Set at Per 4397		rations	То		VED	
CASIN	G	(Describe)			d Productio WATER	n			nit or Traveling UNIT	Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing) ANNULUS			ng)	% Carbon Dioxide .1736				% Nitrog 1.442		Gas Gravity - G _o .7770			
Vertical E	Depth(H)				Pres PIPE	sure Taps		_		(Meter 4	Run) (F	rover) Size	
Pressure	Buildup	: Shut in 09	/13	0 15 at 9	:50 AM	(AM) (PM)	Taken_09	9/14	20	15 at 9:50 /	AM	(AM) (PM)	
Well on L	_ine:	Started	2									(AM) (PM)	
-					OBSERVE	D SURFAC	E DATA			Duration of Shu	_{t-in} 24	Hours	
Static / Dynamic Property	Orific Size (inche	Prover Pres	Differential in	t t t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liqu	Liquid Produced (Barrels)	
Shut-In		paig (r in	menes 11 ₂ 0			psig 50	psia	psig 25	psia		 		
Flow													
					FLOW STF	REAM ATTR	IBUTES			_			
Plate Coeffied (F _b) (F Mcfd	ient ,)	Circle one: Meter or Prover Pressure psla	Press Extension P _m xh	Grav Faci F	tor	Flowing Temperature Factor F ₁₁	Fa	iation ctor pv	Metered Flov R (Mcfd)	V GOF (Cubic P Barre	eet/	Flowing Fluid Gravity G _m	
			<u> </u>	(OBEN EL	OWN (DELIN	ERABILITY) CALCUI	ATIONS				<u>] </u>	
(P _c) ² =		: (P _w) ²	= ;	P _d =			, CALCUL ² 14.4) +		:	(P _a (P	$(x_1)^2 = 0.2$ $(x_2)^2 = 0.2$	207	
(P _c) ² - (I	P _a) ²	(P _c) ² - (P _w) ²	Choose farmula 1 or 2 1. P _c ² -P _d ² 2. P _c ² -P _d ² divided by: P _c ² -P _d	LOG of formula 1. or 2. and divide	P ₂ -P ₂	Backpre Slo 	ssure Curve pe = "n" - or signed lard Stope			Antilog	O De Equal	pen Flow liverability s R x Antilog (Mcfd)	
			awaea by: Tc - Fw		<u></u>	Signi	otope						
				Į.			<u> </u>						
Open Flow Mcfd @ 14.65 psia De				Deliverab	eliverability Mcfd @ 14.65 psia								
		_	on behalf of the			_				rt and that he h		vledge of 20 <u>15</u> .	
-		Witness	(if any)			-			For C	ompany			
		For Com	mission			-	_		Chec	ked by			

•	y of perjury under the laws of the state of Ka C.A.R. 82-3-304 on behalf of the operator <u>Atla</u>	·
nd that the foregoing pres	ssure information and statements contained	on this application form are true and
orrect to the best of my kno	owledge and belief based upon available pro	duction summaries and lease records
f equipment installation an	nd/or upon type of completion or upon use beir	ng made of the gas well herein named.
I hereby request a one-	year exemption from open flow testing for the	KENNEDY #2
as well on the grounds tha	at said well:	KCC WIC JAN 08 2010 RECEIVED
(Check one)		JAN
is a coal	lbed methane producer	RES 8 20)
is cycled	d on plunger lift due to water	CEIVER
is a soul	rce of natural gas for injection into an oil rese	rvoir undergoing ER
is on vac	cuum at the present time; KCC approval Dock	ket No
✓ is not ca	apable of producing at a daily rate in excess	of 250 mcf/D
I further agree to suppl	ly to the best of my ability any and all suppor	ting documents deemed by Commission
taff as necessary to corrol	borate this claim for exemption from testing.	
ate: 12/30/2015		
	·	
,	·	
	Ta	1-
·	Signature:	

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.