KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(See Instruc	tions on Re	verse Side)					
✓ Ope	en Flow			Test Date):			API	No. 15				
Del	liverabilt	у		08/21/20				15-	095-21956-0	000			
Company Atlas Op		LLC				Lease BEN SV	VINGLE			6	Well Num	ber	
County Location KINGMAN NE-NW-NE				Section 36		TWP 30	30		RNG (E/W) 9W		Acres Attributed		
Field SPIVEY GRABS				Reservoir MISSIS			Gas Gathering Connection PIONEER EXPLOR						
Completion Date 05/20/05				Plug Bac 4455'	k Total Dep	th	Packer Set at						
Casing Size Weight 4 1/2 10.5				Internal [Diameter		Set at 4496		rations 2-4360	то 4366 -	то 4366-4372		
Tubing Si 2 3/8	Tubing Size Weight 2/3/8 4.7			Internal 0 1.995	Diameter	Set a	Set at Per		forations To				
Type Completion (Describe) CASING				• •	d Productio	n	Pump Unit or Traveling PUMP UNIT		Plunger? Yes / No				
Producing		Annulus / Tubi	ng)	% C	arbon Diox	ide	•	% Nitrog	gen	Gas Gr	avity - G _g		
Vertical Depth(H) 4497					Pressure Taps PIPE					(Meter I	Run) (Pro	ver) Sıze	
			0_14_at_8			AM) (PM) Taken 08/22		20	14 8.45		VI) (PM)		
Well on L	ine	Started	2						20	at	(A	M) (PM)	
					OBSERVE	ED SURFAC	E DATA			Duration of Shut-	-in_24	Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pres	Circle one Pressure Meter Differential Prover Pressure in Inches H ₂ 0		Well Head Temperature t	Weilhead (P _w) or (P	Pressure	Wellhe	Tubing pad Pressure or (Pt) or (Pc)	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			-			38	poid	porg	pou				
Flow													
			,		FLOW STI	REAM ATTR	IBUTES				· · · · · · · · · · · · · · · · · · ·		
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one Meter or Prover Pressure psia	Press Extension ✓ P _m x h	Extension Fac		Tomporaturo		etor pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
				(OPEN FL	OW) (DELI)	/ERABILITY) CALCUL	ATIONS		(5)			
(P _c) ² =		. (P _w) ²		P _d =			P _c - 14.4) +		<u> </u>	(P _d)	2 = 0.207 2 =	<u>, </u>	
(P _c) ² - (F 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 $P_c^2 - P_w^2$	LOG of formula 1 or 2 and divide	P _c ² -P _w ²	Slo _l	essure Curve pe = "n" - or ssigned dard Slope	n x	LOG	Antilog	Delive Equals F	n Flow erability R x Antilog ofd)	
Open Flor			Mcfd @ 14	65 ps/a		Deliverab	oulity			Mcfd @ 14.65 ps	la.		
·- -		ned authority.	on behalf of the	-	states that I		•	o make ti				dge of	
		•	said report is true	•		•			September			, 14	
		, Grad triat						-, -, -		KA	F	Received PORATION COM	
			. (.1)			_				ompany			
		Witness	s (if any)						For C	ompany	nci	03 201	

	sclare 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 Atlas Operating LLC the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
f equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the BEN SWINGLE #6
	l 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 necessary to corroborate this claim for exemption from testing.
ate: <u>0</u>	9/23/2014
	1/- 1.1
	Signature: 1400 Mauch

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 Received signed and dated on the front side as though it was a verified report of annual test results.

KANSAS CORPORATION COMMISSION