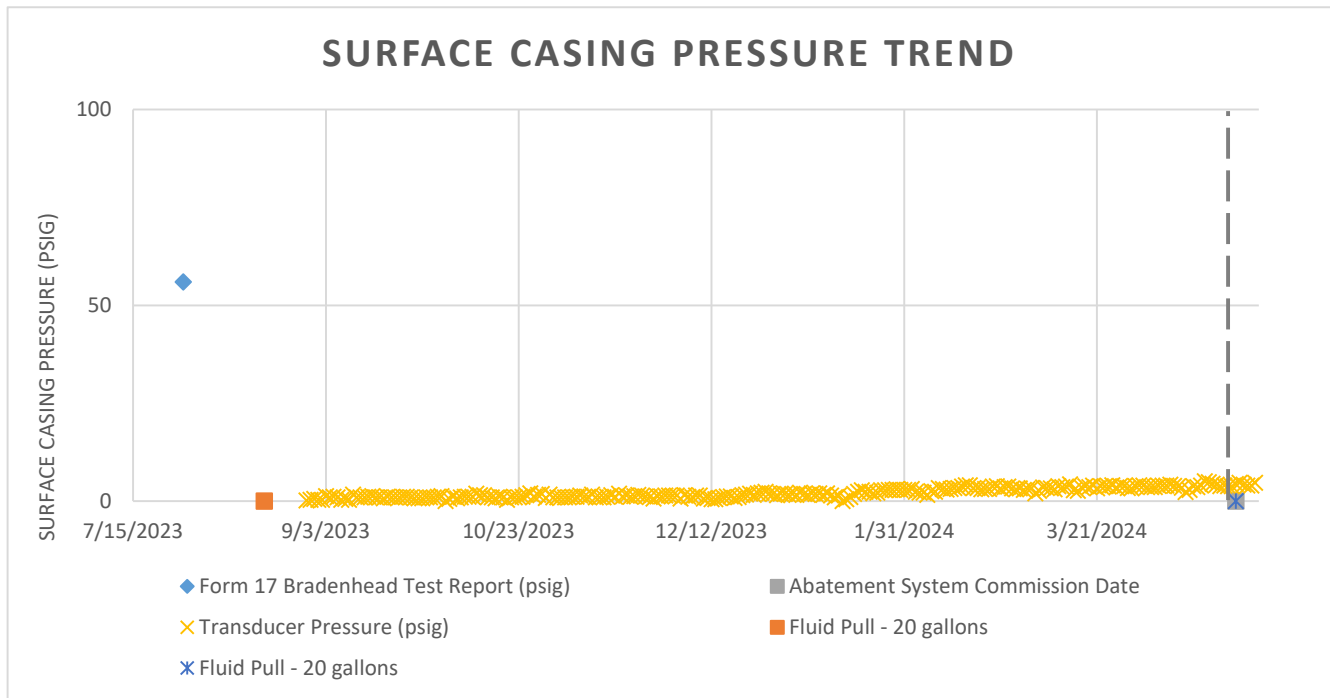


## Bradenhead Summary

<b>Well:</b>	STUGART 13NA
<b>API:</b>	05123512610000

Bradenhead Test Data	Date	Event Measurement
Form 17 Bradenhead Test Report (psig)	7/28/2023	56
Fluid Pull - 20 gallons	8/18/2023	-
Fluid Pull - 20 gallons	4/26/2024	-
Abatement System Commission Date	4/26/2024	-



**Comments:** 2023 ad hoc test had 56 PSI gas flow that blew down to 0 psi after the first minute, water started after 3 minutes and trickled for remainder of test. Bradenhead gas determined to be thermogenic gas with somewhat similar composition as the production gas sample. PDC attempted fluid displacement to remediate bradenhead pressure but could not reach further than 10' with hose. PDC has opened this well to facility abatement.