## **LUCKY 7 ANGUS FEEDER CLOSEOUT DATA**

(Project to test Lucky 7 Angus influenced genetics in feedlots 2015-2018)

6605 Head, 57 Pens

**97.17%** choice and better (8 pens were 100% choice and better)

14% Better Feed Efficiency (Based on cost/lb/gain)

**4** pens gapped up for feed efficiency (means no other cattle in that feeding period could match their cost of gain)

\$75.60/head Premium for Feed Efficiency
(Based on a 600lb in weight and a 1350lb out weight, & \$0.72/lb cost of gain)
\$46/head Carcass Premium
\$121.60/head Total Premium in the Feedlot

**Conclusion:** There was a \$121.60/hd advantage on all 6605 hd of Lucky 7 Angus influenced cattle over feedlot average. Not one pen that was less than 50% lucky 7 influenced made this average return. Only 1 of the 8 pens that smoked 'em, or did better than any other cattle in the feedlots for feed efficiency and carcass, were less than 100% Lucky 7 genetics.

## 2017 feeder calves fed at our Grow yard

1113 total head grown out for an average of 78 days. 62% were 100% Lucky 7 Angus genetics top and Bottom. The other 38% were 33-67% Lucky 7 Influenced genetics. Conclusion: The 100% Lucky 7 Angus calves ate 15-27% less and gained more. They also had a 65% less death loss and 84% less sickness. On average the 100% Lucky 7 Angus calves were \$54.32/hd more profitable than the others in a grow lot for 115 days.