

### **Well Allocation Percentage for Each Zone**

To downhole commingle the Strawn and Atoka in the Jaguar Federal "26", well no. 1, the production in each zone was calculated based on the porosity and net pay.

The Atoka has 5' of net pay with an average porosity of 8% and the Strawn has 11' with 12% porosity. Based on a weighted average the (porosity X net feet) in each zone the production split is 23% for the Atoka and 77% for the Strawn.

This was calculated by:

$$(5 \cdot .08) / (5 \cdot .08 + 11 \cdot .12) = 23\% \text{ Atoka}$$

$$100 - 23 = 77\% \text{ Strawn}$$