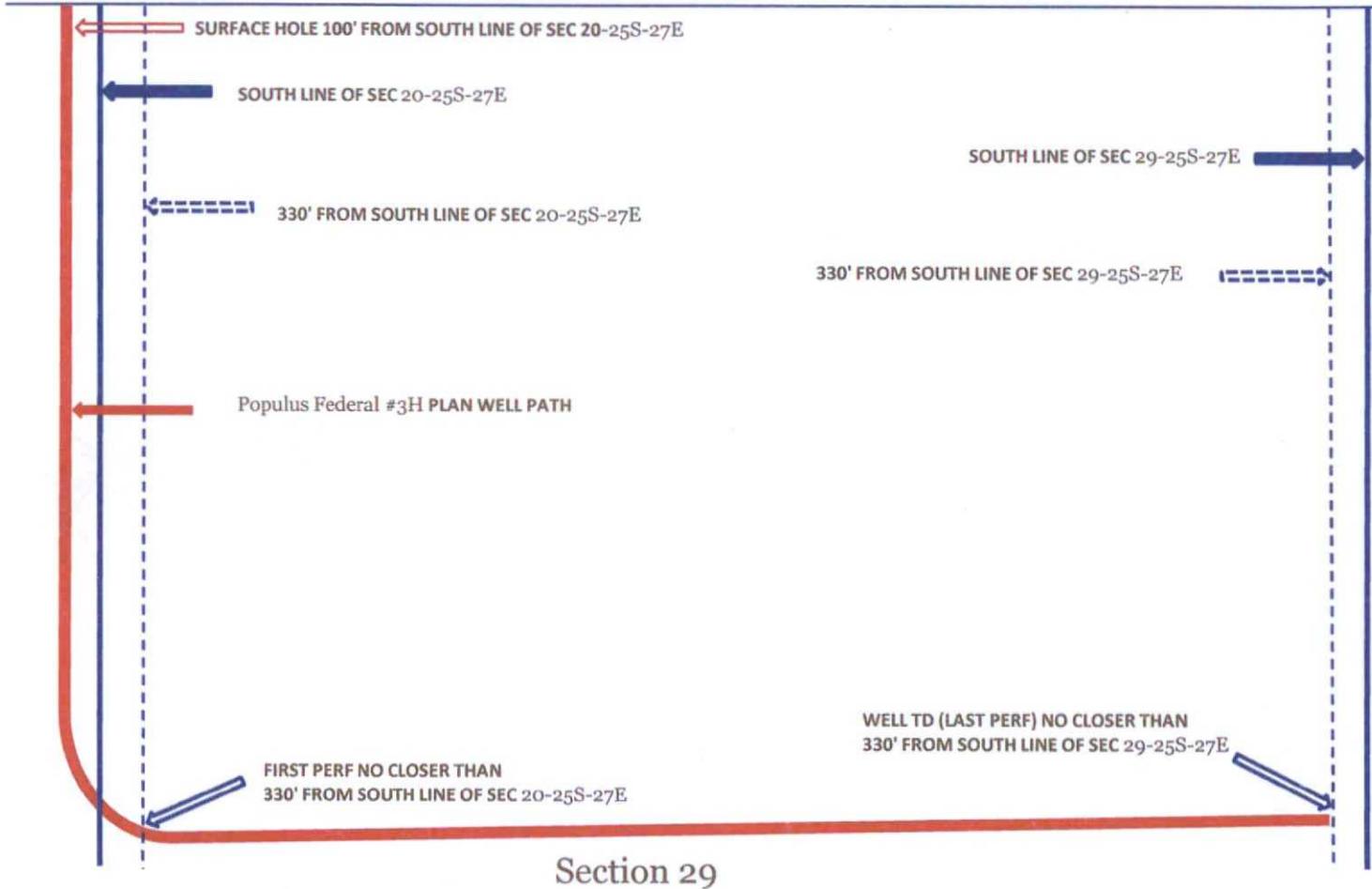




Populus Federal #3H

Populus Federal #3H
SURFACE HOLE 100' FSL & 1980' FWL OF SEC 20-25S-27E

DIAGRAM NOT TO SCALE



*No perforations will be performed closer than 330' from the section lines.

BEFORE THE OIL CONVERSATION
DIVISION
Santa Fe, New Mexico
Exhibit No. 7
Submitted by: COG OPERATING LLC
Hearing Date: November 12, 2015