- 1 An elderly trial attorney was asked what accounted for his success. He
- 2 replied: "Whatever the other side is doing, I pile on the facts as if I am
- 3 stacking cordwood."
- 4 The presentation will address these questions, necessarily quite scantily:
- 5 1. How is the nature and purpose of evidence like that of cordwood?
- 6 2. How are evidential facts and cordwood prepared and stacked
- 7 similarly?
- 8 3. How are they used similarly?
- 9 4. How does all this defend against any bias or incompetence defeating10 your case?
- 11 5. How does it expose the faults in evidence by the other side?
- We first turn to Oxford Latin Dictionary, 1982. "Evidence" is from
  Latin, the prefix "ex" before the verb "uidere" to give us "euideo,
  euidere" and the family of cognate words, including "euidentia" the
  direct ancestor of our word "evidence."
- 16 The prefix "ex," reduced to "e," means "out of," or simply "from." 17 The root word "uidere" is "to see." The definitions for "uidere" on 18 historical principles, covering almost 7 full columns, begin with these 19 words: "to perceive with the eyes, to see." The "E" of "euidere" added 20 emphasis to the assurance that our eyes can give us regarding physical 21 reality. Eventually, the Latin speakers used "uidere," "to see," to mean 22 assured perception by any of the five external senses, and "euidentia" 23 was physical proof from any of the five physical senses.
- 24 Our first contention is that assured perception of relevant physical 25 data is the main thing to keep us from going wrong in establishing proof 26 of a physical fact. Our second contention is that to disagree with the 27 reliability of proper data derived from sense perceptions makes it 28 impossible to prove one's own opinions. If someone wants to prove 29 sense perceptions are inherently unreliable, one must inherently rely on 30 one's own sense perceptions. Thus one's own stack of evidential facts 31 would be a bit messy.
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How is the nature and purpose of evidence like that of cordwood?

33 And how are they prepared and stacked similarly? Cordwood was 34 prepared, cut and stored to exact specifications for precise methods of 35 heating and cooking. Evidence must be gathered, formatted and arranged with a view to use at trial in a given order to fulfill the evidential 36 37 requirements for one's burden of proof. The whys and wherefores of this 38 chore belong to the directives the expert witness needs from the 39 attorney/client. The chore of going out to the forest, selecting the woods 40 to be cut, and the preparation for "burning" it at trial to put the heat to 41 the opponent's feet is the expert's chore, while the attorney/client finishes it all off by sweeping up and disposing of the ashes with an 42 43 effective final argument.

44 And that is a sufficient summary discussion of how cordwood and45 evidence are similar and used similarly

46 Now, how does all this defend against any bias or incompetence 47 defeating your case? The focus will be on bias or incompetence in one's 48 own case, since mistakes in the opponents' case only enhances your 49 own, provided their bungling is intelligently recognized and tactically 50 exploited. The heart of our expert evidence is pursuit of our burden of 51 proof: We stack our facts no matter what the other side is doing. Their 52 opposing effort is to set sucker bait for us so we think they have 53 redefined the factual issue of the case.

54 Suppose we first set out to prove our nasty cousin Wilbur signed 55 Aunty Paphnutia's name to her alleged will, but they insist how much 56 Aunty hated everyone's most loved Sweet Cousin Lalia. They bring it 57 up every chance they get. Let them! We keep stacking the verifiable 58 physical facts that satisfy our burden of proof. We stay focused!

59 By making our primary occupation the neat stack of the pertinent 60 evidential facts so well prepared ahead of time, we pursue victory rather 61 than cower before the fear of failure. This also prevents our letting an 62 opponent put a ring in our nose and lead us away from prevailing with 63 the relevant, verifiable physical facts.

64 If we are busy making a systematic and thorough stack of all 65 relevant facts, we have no time for things like either cognitive bias or

- stupefied bias. With a properly composed and rationally related set of
  technical standards, we can double-check and verify every item in our
  gallery of evidence. We are so given to doing the correct things that we
  have no time to concentrate on all the mistakes researchers find so
  remunerative for employment, publications and conference
  presentations.
- For his part, I am sure the elderly attorney would have a properly
  equipped and mastered set of tools to put his well stacked facts to best
  usage. Principally in his tool chest would be a set of proper standards of
  performance that would do much to guide us:
  - By giving us precise definitions to tell us precisely what to aim for;
  - By itemizing technical requirements for every aspect of our work so we do a thorough job of it; and
- By providing correct scientific criteria for everything we mustaccomplish or discover so we know for sure we did it.

848 words.

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