

COLLINS AND WARE, INC.
WHITE LIGHTNIN' NO. 1

DST No. 1: DELAWARE 4,911' to 4,991' (80')

FIRST FLOW 15 Minute flow period. Open with strong blow, built to 0.25 psig on bubble hose
BH PRESSURES: Top chart: 41 - 41 psig; bottom chart: 84 - 84 psig

INITIAL SHUT-IN 30 minutes.
BH PRESSURES: Top chart: 95 psig; bottom chart: 140 PSig

SECOND FLOW 120 minutes: Open with strong blow, built to 10" water then declined to 2"
at end of flow period; no GTS.
BH PRESSURES: Top chart: 54 - 68 psig; bottom chart: 112 - 126 psig

SECOND SHUT-IN 235 minutes.
BH PRESSURES: Top chart: 601 psig; bottom chart: 701 psig

HYDROSTATIC PRESSURE **FINAL:** Top chart: 2058 psig; bottom chart: 2245 psig
INITIAL: Top chart: 2058 psig; bottom chart: 2245 psig

B H TEMPERATURE

RECOVERY Drill string - 150 feet of drilling fluid and formation water.
Sample Chamber - 25 psig, 0.25 cubic feet of gas, 2400 cc of water (see
fluid analyses).

CONFIDENTIAL

O'EE---10.54 AM, 7/14/91

JS
7/31/91