

Introduced: 2/6/68
Referred: Labor and Management

1 IN THE HOUSE

BY SMITH

2 HOUSE BILL NO. 509

3 IN THE LEGISLATURE OF THE STATE OF ALASKA

4 FIFTH LEGISLATURE - SECOND SESSION

5 A BILL

6 For an Act entitled: "An Act relating to use of the 'random lay technique'
7 for underground cables."

8 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

9 * Section 1. AS 18.60 is amended by adding a new section to read:

10 ARTICLE 6. ELECTRICAL SAFETY

11 Sec. 18.60.590. RANDOM LAY TECHNIQUE. (a) Upon application,
12 the Department of Labor shall issue a permit for use of the random lay
13 technique in installing underground communication and electrical sup-
14 ply cables if the cables are grounded, bedded in sand or other fill
15 free of rocks and debris and placed at a minimum depth of 30 inches;
16 a lesser depth may be acceptable if adequate protection is provided
17 by mechanical means.

18 (b) A concentric neutral cable may be used for an electrical
19 supply cable in a random lay installation.

20 (c) As used in this section, "random lay technique" means the
21 burial of both communication cables and electrical supply cables in
22 the same trench without mechanical or artificial separation or pro-
23 tection of the cables by mechanical means.