

Consolidation Coal Company
Western Region
2 Inverness Drive East
Englewood, Colorado 80112
(303) 770-1600

April 20, 1982

Lynn M. Kunzler
Reclamation Biologist
Division of Oil, Gas, and Mining
4241 State Office Building
Salt Lake City, UT 84114

RE: Raptor Protection on New Power Poles and Soil Handling for
Pole Installation - Emery Mine

Dear Mr. Kunzler:

In regards to my telephone conversation yesterday with you and Everett Hooper, I am re-submitting our plan for raptor protection and soil handling relative to the installation of the powerline to serve our new bathhouse at Emery Mine. This re-submittal results from two items:

1. A more efficient plan for raptor protection.
2. My visit to the area of the Emery Mine where the powerline is proposed to be installed. The soil strata contains little or no topsoil.

Our plan is attached. Your time, efforts and quick response are greatly appreciated. If you need any further information, please call.

Best Regards,

A handwritten signature in cursive script that reads "Kent A. Seaton".

Kent A. Seaton, P.E.
Supervisor - Engineering Services

KAS/bap

cc: D. Bray
H. Gilham
J. Higgins
R. Holbrook
S. Jaccaud
L. Rogers
D. Schouweiler

RECEIVED
APR 26 1982

DIVISION OF
OIL, GAS & MINING

RAPTOR PROTECTION

Instead of using a perch at the top of each pole as earlier submitted, an insulating tube will be placed around each phase conductor at each pole. A typical arrangement diagram is attached showing the proposed use of this insulating tube for this powerline.

TOPSOIL HANDLING

As discussed in our telephone conversation, there are certain areas along the proposed powerline route that are entirely sandstone with no topsoil material and other areas that are sandstone and minimal topsoil. Because of the very minimal disturbance associated with the construction of the powerline, and because very little topsoil is present along the construction route, we request a variance from the topsoil stripping and stockpiling requirements.

Reference:

Letter for Request for Approval to Mr. James W. Smith, Jr. from David W. Jones, October 8, 1981.

Letter of Approval from James W. Smith, Jr. to David W. Jones, December 1, 1981.

Letter Addressing Stipulations from David W. Jones to James W. Smith, Jr., December 14, 1981.

Letter Concerning Raptor Protection Design from Dave Schouweiler to Sally Kefer, March 22, 1982.

Letter Regarding Basic Changes to Raptor Protection Design from Lynn M. Kunzler to Dave Schouweiler, March 29, 1982.

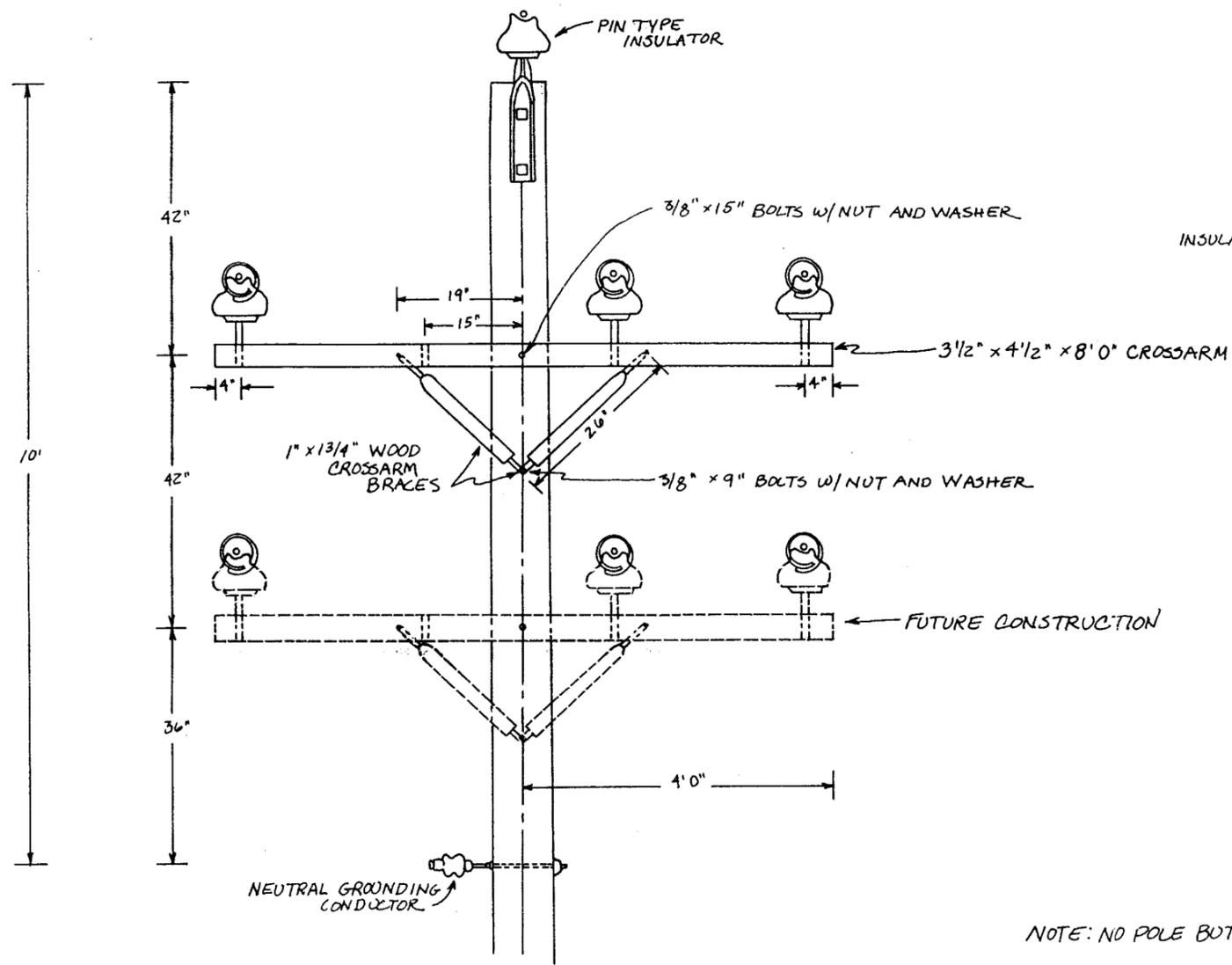


FIG. 1: FRONT VIEW

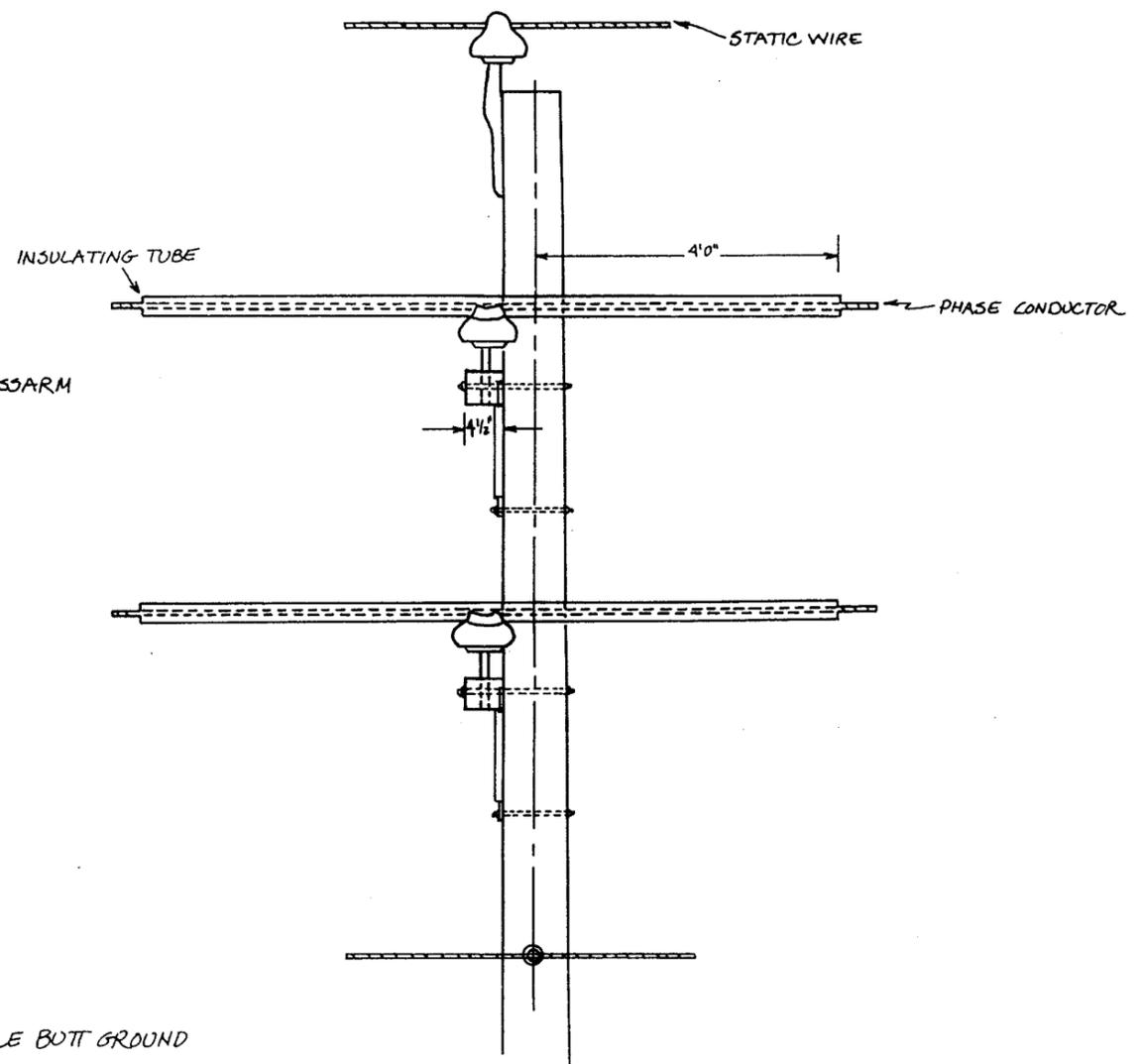


FIG. 2: SIDEVIEW

NOTE: NO POLE BUTT GROUND

EMERY MINE
CONSOLIDATION COAL COMPANY
RAPTOR PROTECTION
ON A TYPICAL 8KV CLASS,
3 PHASE POWER POLE

SCALE: 1/2"-1'