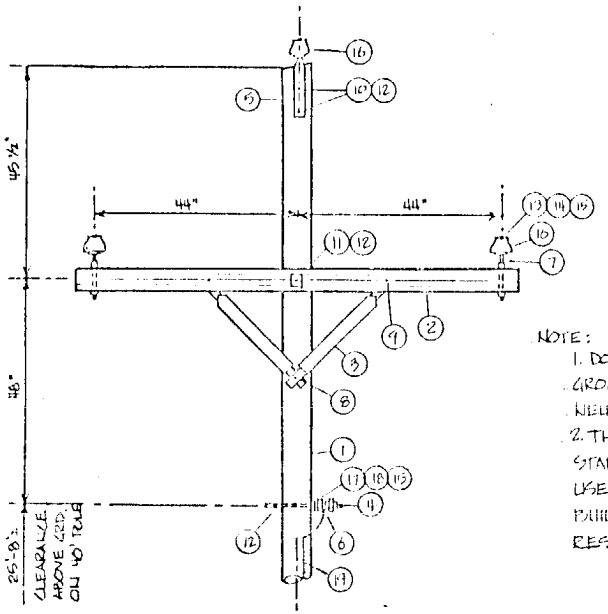

NOTE:
1. DO NOT INSTALL GROUND WIRE PAST NEUTRAL CONDUCTOR
2. THIS CONSTRUCTION STANDARD TO BE USED ON ALL LINES BUILT ON NATIONAL RESOURCE LANDS

MATERIALS

ITEM	DESCRIPTION	REQ'D	ITEM	DESCRIPTION	REQ'D
1	POLE, 40'	1	17	NEUTRAL CONDUCTOR	—
2	CROSSARM, 3 1/2" x 4 1/2" x 8'	1	18	ARMOR ROD	1
3	BRACE, WOOD	2	19	POLE GROUND WIRE, #6 CU.	5'
4	STUD RACK	1			
5	RIDGE PIN, 15"	1			
6	SPOOL INSULATOR	1			
7	STEEL PIN, 5/8" x 5"	2			
8	LAG SCREW, 1/2" x 4"	1			
9	CARRIAGE BOLT, 5/8" x 9 1/2"	2			
10	MACHINE BOLT, 5/8" x 10"	2			
11	MACHINE BOLT, 5/8" x 14"	1			
12	WASHER, 2 1/2" SQ.	5			
13	PHASE CONDUCTOR	—			
14	ARMOR ROD	3			
15	TIE WIRE, #6 AL.	1#			
16	PIN INSULATOR, 9 KV	3			

DATE: 7-15-77	TITLE: PRIMARY IN LINE POLE 12,500 VOLT ACSR
DRAWN BY: L. Merrill	conoco
DESIGN BY:	PRODUCTION DEPT. HOBBS N.M.
CHECKED BY: SK	JOB: 12-EL. SPECS.
APPROVED BY: SK	DRAWING NO.: ES-7
SCALE: NONE	