

PATHE NEWS 52/17

ATOMIC PILE

Pathe (New York)

- 1. G.V. ~~Elevated~~, men working at atomic pile. 6'
- 2. L.V. Men pulling out rod from pile. 4'
- 3. S.V. Worker walks forward and places aluminium jacketed uranium slugs into atomic furnace. 6'
- 4. C.U. Hand putting slug into furnace. 3'
- 5. C.U. Man ramming home slug with rod. 6'
- 6. S.V. Type switching on current. 3'
- 7. S.V. Electric sign ~~pylons~~ pile on. 2'
- 8. G.V. Slug in water being taken from furnace. 5'
- 9. S.V. Slug at bottom of 15 foot canal. 4'
- 10. M.V. Man manipulating slugs under water. 4'
- 11. S.V. ditto. 3'
- 12. S.V. Slug being transferred from bucket to lead container under water. 5'
- 13. S.V. Cameraman. 2'
- 14. S.V. Water being checked with Geiger counter. 3'
- 15. M.V. Elevated, type washing lead container. Another type checking with Geiger counter. 3' 29
- 16. M.V. Men in hot cell using mechanical manipulators. 5'
- 17. C.U. Hands going into manipulators. 4'
- 18. S.V. Back view, man working manipulators behind 3-foot thick walls and liquid filled window. 6'
- 19. S.V. Through window, mechanical hands picking up uranium slug. 9'
- 20. S.C.u. Man working manipulators. 4'
- 21. S.V. Mechanical hands at work. 3'

US Reveal Atom Work - Harnessing Atomic Power for Peaceful Needs WITH TITLE 114'

Oak Ridge ✓
Atomic Energy 1-21 ✓
Insides - Measurement Devs.
16-21 ✓

52-17 Orig "G"

Orig FG "G"