

D

Dakan, P.,	Physician, Texas.
Dasha, P. A.,	Miner, Georgia.
Davis, J.,	" Wisconsin.
Davis, E. L.,	" Pennsylvania.
Davis, S.,	" Maine.
Day, E.,	Physician, Missouri.
Denston, J.,	Hotel Keeper, Wisconsin.
Deeney, J.,	Miner, New York.
Devoc, F.,	" "
Dorrity, P.,	" Maine.
Douts, A. S.,	" "
Dougherty, M.,	" New York.
Drebelbis, C.,	" Pennsylvania.
Dunning, H. W.,	" Maine.
Dunning, W. E.,	" "
Dunn, P.,	" Massachusetts.

E

Earle, J. H.,	Miner, Wisconsin.
Eckel, H.,	" Louisiana.
Eddy, P.,	" Pennsylvania.
Eddy, J.,	" Wisconsin.
Edwards, C.,	" England.
Edwards, J. R.,	" Illinois.
Elliot, G. S.,	" Indiana.
Ellis, J.,	" Missouri.
Ervin, W.,	" Massachusetts.
Ervin, J.,	" "

F

Fales, N.,	Miner, Maine.
Farnham, I. H.,	" "
Fennessy, E.,	" Massachusetts.
Feny, H.,	" "
Finton, W. J.,	" Ohio.
Finton, J. J.,	" "
Foster, E. S.,	" Maine.
Fosnot, P.,	" Pennsylvania.
Fonda, G. D.,	" New York.
Forrester, —,	" Pennsylvania.
Franklin, J.,	" Lower California.
Frcy, L. T.,	" Pennsylvania.
Francis, J. P.,	Hotel Keeper, England.
Frank, A.,	Miner, Illinois.
Fuller, M. J.,	" Massachusetts.

G

Gardiner, H. R.,	Lumberman, New York.
Gardiner, C.,	Miner, Massachusetts.
Garvin, J. D.,	" Florida.
Gifford, J. R.,	" Massachusetts.
Gill, J. L.,	" Tennessee.
Glass, J. W.,	" Ohio.
Glover, J. S.,	" Illinois.
Glover, A. B.,	Hotel Keeper, Massachusetts.
Gould, H. P.,	Ranchero, Maryland.
Gorman, M.,	Miner, Louisiana.
Gray, —,	" Michigan.
Grant, A.,	" Pennsylvania.
Green, A.,	" Ohio.
Greenlaw, M. J.,	" Maine.
Greenwood, J. S.,	" "
Griffin, J.,	" Illinois.
Grosse, C.,	" Michigan.
Groman, J.,	" New York.
Grout, F. S.,	Clerk, Illinois.

Telegraphs—Their Rise and Progress.

It is to American ingenuity that we owe the practical application of the magnetic telegraph for the purpose of communication between distant points, and it has been perfected and improved to its present rapid state of communication by American skill and science.

During the summer of 1832, Professor S. F. B. Morse conceived the idea of an electric or electro-magnetic telegraph, and after numerous experiments, announced his invention to the public in April, 1837.

In June, 1844, by the aid of Government, he completed the line from Washington to Baltimore, a distance forty miles, the first telegraph line ever in operation. During the year following it was extended, solely by private enterprise, to Boston, via Philadelphia and New York, a distance of nearly 500 miles. Company after company were formed, and lines and branches were extended from Philadelphia to Pittsburg, Cincinnati and St. Louis, 1000 miles; from New York to Albany, Buffalo, Chicago and Milwaukee, 1300; and from Boston to the North and the North-East; and from Washington to West, South-West and South, until the whole country lying between the Mississippi and the Atlantic was covered with a network of wires.

Telegraphs were introduced into England in 1845, and she has at present some 5000 miles of wire in operation.

A moderate estimate of the number of telegraph companies in the United States may be set down at seventy-five or eighty, whose united length of wires in operation extend over 45,000 miles; at an average cost of construction, including wire, posts, labor, &c., of one hundred and fifty dollars per mile. With skillful performers and good batteries the Morse telegraph will transmit from eight to nine thousand letters per hour.

TELEGRAPH COMPANIES OF CALIFORNIA.—There are two telegraph companies in California: the California State Telegraph Company, of San Francisco, and the Alta Telegraph Company, of Sacramento.

The Alta Telegraph Company, of Sacramento, has over 500 miles of wire in operation; extending from Sacramento to Mormon Island, Diamond Springs, Placerville, Coloma, Auburn, Grass Valley, and Nevada. These lines were completed during the year 1854; they have during the past year extended their communications to Campionville, Forest City, Downieville, Yankee Jims, Iowa Hill, Wisconsin Hill, Georgetown, Volcano, Mokelumne Hill, San Andreas, Columbia, Sonora and from thence to Stockton, communicating with San Francisco via the California State Co.'s wires. They have in course of construction a line from Sacramento to San Francisco, via Benicia, Martinez and Oakland; to connect from Benicia to Martinez, and from Oakland to San Francisco, by submarine wire.—They also propose a branch to extend from Benicia to Sonoma and Napa.

The California State Telegraph Company of San Francisco, has 206 miles of wire in operation, and communicates with San Jose, Stockton, Sacramento and Marysville.

The total number of miles of telegraph wire in operation in California up to January, 1856, is over 800 miles.—California State Almanac.