

Pipe Line Construction in 1946

Southern California Gas Company is building a 20½-mile natural gas line between the northern end of the Trico gas field, Kern County, and the 16-inch PG&E Buttonwillow carrier. The new line, third connection into this field, consists of 10-, 8-, 6-, and 4-inch pipe.

Pacific Pipeline Company is building for **Pacific Public Service Company** a natural gas line from the Sulsum Bay, Kirby Hill and West Rio Vista gas fields to the Stanpac junction near Pittsburg. The line is made up of 4- to 12-inch pipe with an aggregate length, including all spur lines, of 35 miles.

Standard Oil Company of California completed a 176-mile, 18-inch crude line from Kettleman Hills to the company's Los Medanos tank farm near Pittsburg.

Colorado

Colorado Interstate Gas Company proposes to build a natural gas line from the Hugoton gas field in Kansas to Denver.

Standard Oil Company (Indiana) proposes to build a 12-inch crude outlet from Rangely field to Wamsutter, Wyo., paralleling Utah Oil Refining Company's (Standard of Indiana subsidiary) existing 10-inch line, and a 10-inch extension from Wamsutter to Casper, Wyo.

Phillips Petroleum Company and **Shamrock Oil & Gas Company** are building a 360-mile, 6½-inch products line from Phillips' refinery at Phillips, Texas, connecting with Shamrock's refinery at McKee, Texas, to LaJunta and Denver.

Illinois

Chicago District Pipe Line Company completed 23 miles of 24-inch natural gas line between Joliet and Chicago.

Chicago District Pipe Line Company completed 11.6 miles of 24-inch natural gas line paralleling the Crawford line.

North Shore Gas Company, Waukegan, completed 6 miles of 12½-inch and 2 miles of 10½-inch distribution lines in Lake County.

Panhandle Eastern Pipe Line Company completed 24 miles of 26-inch natural gas line near its compressor station at Tuscola.

Wood River Oil and Refining Company, Inc., Wichita, Kansas, completed a 70 mile, 8-inch products pipe line from its new marine terminal at Peru to Rockford.

Indiana

Kentucky Natural Gas Corporation completed 30 miles of 6-inch natural gas line from Panhandle Eastern Pipe Line Company's system near Danville to Martinsville.

Eastern Indiana Gas Company completed a 23-mile, 3-inch natural gas line near Muncie.

Standard Oil Company (Indiana) is completing a 662-mile combination 10 and 8-inch products pipe line from Whiting to Moorehead, Minn., via Minneapolis and St. Paul.

Kansas

Cities Service Gas Company proposes to build a 405-mile, 26-inch natural gas transmission line from the Hugoton gas field to Wichita and Kansas City.

Mid-Continent Gas Transmission Company proposes to build 1236 miles of 26-inch natural gas transmission line from Liberal to Kansas City and St. Paul, Minn. The line from Liberal to Kansas City would be a 400-mile double pipe line and the line from Kansas City to St. Paul would be a single 436-mile string.

Kansas-Nebraska Natural Gas Company is building 56 miles of 16-inch and 21 miles of 12½-inch natural gas line from Phillipsburg to Hastings, Neb. The company is also constructing approximately 100 miles of lateral pipe lines to serve Nebraska communities.

Sinclair Refining Company, pipe line department, is building a 50 mile, 18-inch loop in the vicinity of Iola.

Kentucky

Cincinnati Gas Transportation Company completed 70 miles of 14-inch natural gas line from its main line near Foster to an interconnection with Tennessee Gas and Transmission Company near Means.

Louisiana

Mississippi River Fuel Corporation is building 265 miles of 22-inch loop and 14 miles of 12-inch loop to increase the capacity of its Louisiana-Illinois natural gas transmission line.

United Gas Pipe Line Company is building a 24-mile, 12-inch natural gas transmission line from Barataria, Delta Farms, Bayou Perot and Stella fields to New Orleans. Previously flared gas will be utilized by this line.

United Gas Pipe Line Company is building 17 miles of 12½-inch natural gas transmission line from a dehydration plant in Hayes field to the Iowa compressor station; 10 miles of 12½-inch from Baxterville field to Bogalusa transmission line, Mississippi, and completed 14 miles of 10½-inch from a dehydration plant in Gwinville field to the Benton Junction-Mobile main line, Mississippi.

Humble Oil & Refining Company completed a 10-mile, 4- and 6-inch natural gas line from North Crowley field to its 14-inch Pecan Island-Opelousas main carrier.

Humble Oil & Refining Company completed a 65-mile, 14-inch natural gas transmission line from Pecan Island field to Opelousas.

Interstate Oil Pipe Line Company completed a 35.5-mile, 8-inch crude line from the Holley Ridge field station, Mississippi, to Delhi field, Louisiana.

Interstate Natural Gas Company completed 103 miles of 8-, 12- and 16-inch natural gas line from Tegetate to Baton Rouge.

Magnolia Pipe Line Company completed 14 miles of 4-, 5- and 6-inch crude line in the Lake Arthur area.

Southern Natural Gas Company completed 116 miles of 6½-inch to 22-inch natural gas loop on its Louisiana, Mississippi, Alabama and Georgia line.

Michigan

E. V. Hilliard proposes to build 26 miles of 6-inch natural gas transmission line from Roscommon gas field to Wise Junction on Dow Chemical Company's Ewart to Midland gas transmission line.

Consumers Power Company and **Panhandle Eastern Pipe Line Company** are building 150 miles of 24-inch natural gas line from Panhandle's present Michigan terminal at Chelsea to the Winterfield and Cranberry Lake shallow gas fields for storage.

Michigan Consolidated Gas Company completed 30 miles of 8-inch natural gas transmission line from Lincoln-Freeman field to Austin storage field, replacing an old 4-inch line.

Panhandle Eastern Pipe Line Company is building 70 miles of 16-inch line from Allen Park to Union Gas Company of Canada's lines across the Detroit River.

Mississippi

United Gas Pipe Line Company proposes to build a gathering system in the Baxterville field and a 12-mile, 12-inch natural gas line from the field west to connect with the company's present system.

Southern Natural Gas Company is building 80 miles of 16-inch natural gas transmission line from Gwinville field to Pickens.

United Gas Pipe Line Company is building 86 miles of 6-inch natural gas line from the Jackson compressor station to Philadelphia, Neshoba County.

Gulf Refining Company completed a 12-mile, 14-inch crude line from Baxterville field to a loading rack at Lumberton.

Interstate Oil Pipe Line Company completed 10½ miles of 6-inch crude line from the Brookhaven field to the Mallalieu field station.

Interstate Oil Pipe Line Company completed 10½ miles of 8-inch crude line from the Eucutta field, Wayne County, and its loading rack that serves the Heldelberg field, Jasper County.

Interstate Oil Pipe Line Company completed 12 miles of 6-inch and 4 miles of 4-inch crude line from the Fayette field, Jefferson County, to its booster station at Cranfield field.

Sohio Petroleum Company completed a 40-mile, 8-inch line from Tinsley field, Yazoo County, to a terminal on the Mississippi River at Mayersville.

United Gas Pipe Line Company completed a 10- and 12-inch natural gas line from the Gwinville field to its Jackson-Mobile transmission line.

Montana

Montana-Dakota Utilities Company will build 28½ miles of 10½-inch natural gas line in Valley County.

New Mexico

Midway Pipe Line Company, to be sponsored by middle west cooperative and independent refiners, proposes to build approximately 625 miles of 12- to 16-inch crude trunk line from Southeastern New Mexico and West Texas field via Wichita Falls to Valley Center, Kansas, where the line will connect with existing distribution lines.

El Paso Natural Gas Company is building a 737-mile, 26-inch natural gas transmission line from its Permian Basin terminal, near Eunice to Blythe, Calif., where it connects with a California line now being constructed. El Paso Natural will extend this line in 1948 from Eunice terminal to Dumas, Moore County sector of the Texas Panhandle, with a 251-mile, 24-inch natural gas line.

El Paso Natural Gas Company is building a 31-mile, 14-inch feeder from Jal Station west to the Pecos River where it will intercept the Eunice-Blythe 26-inch carrier. The company is also building a 31 mile, 16-inch feeder line extension from Jal Station to Key-stone and TXL fields, West Texas.

El Paso Natural Gas Company is building a 31 mile, 14-inch feeder line extension from the Eunice terminal to Fullerton field, Andrews County, West Texas.

Magnolia Pipe Line Company completed 11½ miles of 4-inch crude gathering line in the Brunson, Drinkard and Paddock fields to a tank farm near Eunice.

Southern Union Gas Company completed 22 miles of 8-inch natural gas extension line from its 8-inch trunk line near Santa Fe to the Los Alamos atomic bomb project; 10 miles of 10-inch loop parallel to its 8-inch trunk line from Barker Creek Dome to Santa Fe, and 4 miles of 4-inch loop on its gas trunk line from Carlshad to Potash Center.

Ohio

East Ohio Gas Company completed 144 miles of 18- and 20-inch natural gas line from Pipe Creek, Hope Natural Gas Company's terminal on the Ohio River, to Cleveland.

Ohio Fuel Gas Company completed 19 miles of natural gas gathering lines in Lorain and Medina counties and 25 miles of 16-inch line connecting stations.

Sinclair Refining Company is building 56 miles of 6-inch products line from Toledo to Detroit, 118 miles of 6-inch products line from Toledo to Columbus through Marion, and 225 miles of 6-inch products line from Marion to Cleveland, Akron and Youngstown.

Ohio Fuel Gas Company completed 15 miles of 12½-inch natural gas line to connect its system with that of the Dayton Power and Light Company.

Ohio Fuel Gas Company completed 18 miles of 5-inch natural gas transmission line from its terminal at Urbana to Belfontaine.

Oklahoma

Natural Gas Pipe Line Company of America and **Texoma Natural Gas Company** propose to make additions to their combined transportation system. Texoma proposes to make additions to its dehydration and gasoline plants, to its compressor stations, and to build 11 miles of 26-inch loop. Natural Gas Pipe Line proposes to make additions to its compressor stations, construct a new compressor station and dehydration plant near Guymon, and build 120 miles of 24- and 26-inch loop.

Kerr-McGee Oil Industries, Inc., is building a 6-inch crude line from the North Davis field in Garvin County to Wynnewood.

Lone Star Gas Company is building a 21-mile, 10-inch natural gas line from the Cumberland field, Marshall County, to Denison, Texas.

Stanolind Pipe Line Company is looping its Drumright to Whiting, Ind., crude transmission system with 20-inch pipe that will eventually provide a complete 632-mile 20-inch system between the two points.

Sunray Oil Corporation is building 83 miles of 8-inch products pipe line from its Allen refinery to Drumright where it will connect with the Great Lakes Pipe Line Company system.

Stanolind Pipe Line Company replaced a 4-inch gathering line in the Cache Creek field with a new 6-inch line.

Cities Service Gas Company completed a 64-mile, 12-inch natural gas line from West Edmond field to Drumright.

Great Lakes Pipe Line Company completed a 600-mile, 8-inch products