

The **LUFKIN** Line

FALL • 1971



When thankfulness o'erflows the swelling heart, and breathes in free and uncorrupted praises for benefits received, propitious Heaven takes such acknowledgment as fragrant incense, and doubles all its blessings.

—Sunshine Magazine





OIL FIELD
PUMPING UNITS



GEARS FOR
INDUSTRY AND
SHIP PROPULSION



TRAILERS
FOR EVERY
HAULING NEED

The LUFKIN Line

FALL, 1971

Volume 46 • Number 4



Virginia R. Allen, Editor
Carolyn Curtis, Ass't. Editor

AN ERA HAS PASSED FOR LUFKIN.....	4
LUFKIN REACHES A MILESTONE.....	5
IOWA'S GREAT RIVER ROAD—Charles F. Wettach.....	6
BRAGGING BRIEFLY.....	9
LUFKIN'S OIL SHOW VISITORS.....	10
LUFKIN INSTALLATIONS.....	12
MORE OIL SHOW VISITORS.....	14
LUFKIN LAFFS.....	19

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LUFKIN, TEXAS.

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C. W. Alexander, Vice-President
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WALTER W. TROUT

1900-1971

An Era Has Passed for Lufkin



WALTER W. TROUT . . . started as errand boy, ended as chairman of the board

WALTER W. TROUT, Chairman of the Board of Lufkin Industries, Inc., died in his sleep July 19, 1971.

The qualities that endeared him to his friends also permeated his business life. He symbolized what LUFKIN stands for today—strength, endurance, trust-worthiness, dependability, quality.

For all his working life, he was enmeshed with Lufkin Industries, Inc. His father, the late W. C. Trout, came to Lufkin, a small sawmill town in East Texas, soon after the turn of the century. He was invited to come by the founding fathers to be general manager of what was then known as Lufkin Foundry & Machine Company. This little company was organized as a repair shop for sawmill equipment.

The inventive genius and foresight of the elder Trout followed by the business acumen of his son have been the ingredients of the success story of Lufkin Industries, Inc.

Walter Trout served this company in many facets—from errand boy at the age of 13 to chairman of the board when he died at 70. In between, he served apprenticeships in the plant until he was familiar with all departments, learned to operate all machine tools in the manufacturing plant, managed the Mid-Continent Division in the sales department with headquarters in Tulsa, Oklahoma, was brought back to Lufkin in 1934, and named assistant to the president in charge of sales. He was elected director of the company in 1937, vice president in 1943, and president in 1948. In March, 1967, he was named chairman of the board, a position he held until his death.

Today, hardly a semblance of the little repair shop is left. Instead, a giant industry complex is sprawled across some 70 acres in the heart of downtown Lufkin.

A great portion of the phenomenal growth, expansion and diversification of Lufkin Industries is due to the efforts of Walter Trout who without exception insisted upon purchasing the most modern and finest machine tools for the manufacturing plant.

LUFKIN's name on oilfield pumping units, industrial and marine gears and heavy duty truck-trailers in world-wide markets today bears mute testimony of Walter Trout's success.

We who follow him have a challenging banner to uphold. We will miss his warmth and good humor, his optimism tempered with unflinching dedication to this company.

To honor his memory in the truest sense, we have only to follow the path he has cut and to maintain and enlarge upon the ideals and goals which he set for himself and this company.

LUFKIN REACHES A MILESTONE



LEFT: LUFKIN'S special unit bears a plaque designating it as the 100,000th. Left to right are L. A. (Pete) Little, director and retired executive vice president; E. P. Trout, director and retired executive vice president; C. D. Richards, vice president and sales manager; R. L. Poland, president; Fred Griffin, chief engineer; Bill Trout, director and assistant sales manager.

BELOW: Before shipment to an oilfield near Gainesville, Texas, the unit was on display on LUFKIN'S Engineering Building lawn.

DURING the week of August 23, Lufkin Industries, Inc. reached a milestone unmatched by any other oilfield pumping unit manufacturer with the completion and shipment of its 100,000th pumping unit.

President R. L. Poland estimated that the 100,000th represents approximately half a billion dollars in total sales of pumping units over a period of almost 50 years.

He added that at least 70 percent of the 100,000 LUFKINs built are still in operation. Having pioneered and developed the application of reduction gears to oil well pumping, LUFKIN installed its first unit at Baytown, Texas, then known as Goose Creek, in 1923.

The 100,000th unit is a conventional API crank counterbalanced pumping unit with the designation C-640D-304-120.

The conventional unit, the workhorse of the oilfields since their introduction in the late 1920s, represents the majority of LUFKINs in operation today. LUFKIN manufactures two other lines, the air balanced unit and the Mark II unit.

Painted gold and bearing a plaque designating it as the 100,000th LUFKIN, the unit is operating in a field near Gainesville, Texas.

LUFKIN also manufactures industrial and marine gears, a line of gas engines and three lines of truck trailers.



IOWA'S GREAT RIVER ROAD

THE Great River Road is a remarkable scenicway paralleling the Mississippi River, on both sides, from the waterway's insignificant source in Upper Minnesota to its impressive finale in the Gulf of Mexico, 2,348 miles away. An extension connects the Great River Road with the Trans-Canada Highway. The Iowa portion offers some of the most fascinating attractions on the entire Road.

Various Indian tribes were quite familiar with the "Father of Waters" and the happy hunting ground which the river served. Twenty-nine of the effigy burial mounds just north of McGregor were constructed in the shape of an animal or a great bird with outstretched wings. The other 162 mounds within the borders of Effigy Mounds National Monument, which extends for three miles along the Mississippi River bluffs, are conical- or linear-shaped.

The area around Decorah, a few miles to the northwest, was very much to the liking of many Norwegians who came west to start a new life. Decorah's Norwegian-American Museum goes far in presenting the story of Norway's history—with emphasis on Norwegian contributions to Midwestern America's growth. There are many intriguing exhibits featuring Norwegian handicrafts, arts and culture.

Several very skillful Czechs also came to this corner of the Midwest. Antonin Dvorak, the world-famous composer, is said to have completed his beautiful *New World Symphony* while living in Spillville. The brick-front two-story Dvorak house on State Road 325, is now also famous for the brilliant work of two other Czech artists. The Bily Brothers, Frank and Joseph, have fashioned an incredible collection of hand-carved clocks. Some of the ingeniously-operated timepieces are quite tall—one reaching almost ten feet.

The bluff-dominated river town of McGregor is where the Ringling Brothers started their successful career with backyard circuses that cost a penny to see.

Dubuque's unusual circular monument, on the brow of a hill overlooking the broad river, marks the grave of its French-Canadian founder, Julien



Photo by A. M. Weitach

THIS BRIDGE over the Mississippi River is near Lansing, Iowa.

Dubuque. The 140-foot shot tower, another landmark, was used in the War Between the States. For excellent three-State panoramas one might try Dubuque's Fenelon Place elevator to 4th Street—or Eagle Point Park. Other Dubuque points of interest are the Ham House Museum and the General Zebulon Pike Lock and Dam. In season, one may take an exciting cruise aboard a colorful Mississippi River sternwheeler.

Clinton is a favorite with motorists who associate the Mississippi River with such things as Mark Twain and those colorful showboats. *The Rhododendron*, multidecked showboat and museum, is proud of its magnificent theatre—and of its summer performances on the romantic river at Riverview Park.

Le Claire's alluring Buffalo Bill Museum is appropriately named, because the famous Army scout, Pony Express rider and circus manager was born nearby and many of his mementos are exhibited. The museum's most popular attraction is the steamer "Lone Star," the last of the sternwheel tow boats to operate on the Upper Mississippi.

Davenport is noted for its Municipal Art Gallery and its Grant Wood collection, for the outstanding River Boat Room collection in its Public Museum, and for its numerous attractive parks.

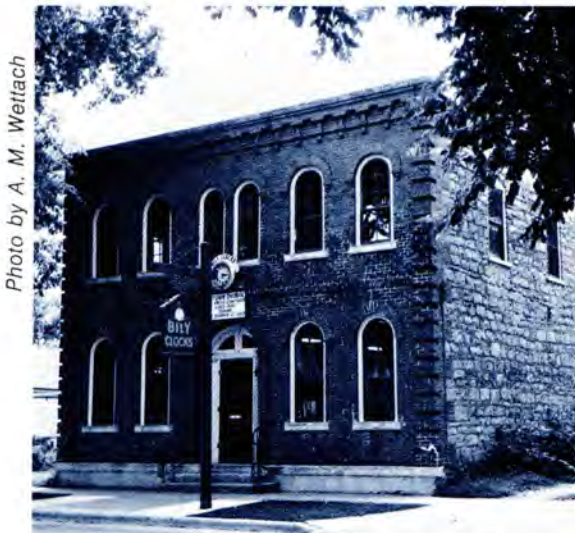


Photo by A. M. Wettach

SPILLVILLE, Iowa, boasts the home of New World Symphony composer Antonin Dvorak.



MENTOS of the Old West are found in the Buffalo Bill Museum in Le Claire, Iowa.
Photo by Iowa Development Commission

West of Davenport, in the village of West Branch, was born, on August 10, 1874, a baby boy who would one day become President of the United States. The restored birthplace cottage and the old Quaker meetinghouse, and the replica of Herbert Hoover's father's blacksmith shop, form an interesting cluster not far from the Herbert Hoover Presidential Library with its many priceless papers, books and other items of interest. On a nearby landscaped hillside, overlooking the birthplace, are the simple graves of President and Mrs. Hoover.

For many years the unusual name of Muscatine has, among other things, been synonymous with pearl buttons (from freshwater mussel shells), button-making machinery, and melons. U. S. Dam and Lock No. 16 is also near Muscatine where Mark Twain lived at one time. The famous writer-humorist-lecturer once said that Muscatine's summer sunsets were unequalled.

About fifty miles south of Muscatine, travelers on the Great River Road come upon still another charming river town. Burlington's bluff-perched Mosquito Park is an excellent vantage point from which to survey the city, Ol' Man River, and a vast expanse of Illinois prairie.

Inviting Mt. Pleasant, just northwest of Burlington, is the home of Iowa Wesleyan College. This institution, founded in 1841, is older than the State of Iowa itself. Its President (in 1853), James Harlan, was appointed Secretary of the Interior by President

Lincoln. Three years later Harlan's daughter married Robert Todd Lincoln, the President's eldest son. Harlan's brick home, in the center of Mt. Pleasant, is now the historic Harlan Hotel—an especially popular place during the annual Mid-West Old Settlers & Threshers Show (five days beginning Thursday before Labor day).

Keokuk, the last Iowa town on the Great River Road, was named for a favorite Sac Indian chief whose statue and grave are found atop a high bluff in Rand Park. There's plenty of Mark-Twain-style atmosphere in Keokuk. There should be, for the celebrated Mississippi-River authority boarded and worked here for awhile, after spending much of his boyhood in not-too-distant Hannibal, Missouri. The sternwheeler tow boat in Victory Park, officially called "The George M. Verity Keokuk River Museum," is full of picture possibilities and historical items relating to the river's romantic past.

When completed in 1913 the Keokuk powerhouse and dam was the largest lowhead hydroelectric power station in the world. The concrete barrier stretches almost a mile across the wide Mississippi at this point. A look on the Iowa side permits the long cargo-laden barges, houseboats and other river traffic to by-pass the huge dam. Visitors may watch and photograph the locking-through procedure and then (during the summer months) inspect the massive powerhouse.

You'll enjoy Iowa's Great River Road!

IOWA'S GREAT RIVER ROAD



ABOVE: MISSISSIPPI RIVER view near Iowa town of Keokuk offers plenty of Mark Twain-style atmosphere. BELOW LEFT: BIRTH-PLACE of Herbert Hoover stands in West Branch, Iowa. BELOW RIGHT: Simple graves of President and Mrs. Hoover are on a land-scaped hillside overlooking his birthplace.



bragging briefly

If you'll pardon the East Texas parlance, we'll "brag" on ourselves briefly.

Lufkin Industries Inc. was among the companies at the International Petroleum Exposition last May which took pride in displaying a medallion awarded by Petroleum Engineer magazine.

It was the Meritorious Award for Engineering Innovation and it was displayed near the largest crank counterbalanced pumping unit in the world, a Mark II Unitorque, the line of pumping units for which LUFKIN was honored by the magazine's awards committee made up of nine top officials of the petroleum industry.

C. D. Richards, vice president and Machinery Division sales manager, represented LUFKIN at the presentation of the medallion.

J. P. Byrd III, head of Research and Development and a co-designer of the Mark II line, was the company's representative at a luncheon sponsored by the Tulsa Chamber of Commerce during the nine-day oil show honoring the Petroleum Equipment Suppliers Association of which LUFKIN is a member. He was presented a certificate formalizing the award.

The model displayed, an M-1280D-427-216, was hard to miss as visitors entered the Tulsa Exposition Center. At the top of its stroke, the unit's head nearly reached the roof of the 10½-acre building.

It was in operation during the show.

The M-1280D-427-216 weighs 100,000 pounds and towers nearly five stories. It is capable of pumping 8,000 to 9,000 barrels of oil per day from shallow- to medium-depth pools.

LUFKIN also exhibited scale models of its other two pumping unit lines, the conventional crank unit and the air balanced unit.

The gears manufactured by LUFKIN were represented at the show by a high speed increaser gear, the N1000C.

While the gear package was dwarfed in the shadow of the huge pumping unit, its capacity at high speeds was impressive.

The maximum continuous operating speed of the N1000C is 5000 RPM input and 11,950 RPM output. Its pitchline velocity is 18,400 feet per minute.

The model on display was designed to transmit 1930 BHP from a steam turbine at 4750 RPM to a centrifugal compressor at 11,360.



DOMINATING the east end of the Tulsa Exposition Center was the largest crank counterbalanced pumping unit in the world. In operation at the show, the unit's head nearly reached the roof of the 10½-acre building at the top of its stroke.

ACCEPTING the Meritorious Award for Engineering Innovation at the oil show in Tulsa is C. D. Richards, second from right. At left are Hank Kastrop, Petroleum Engineer magazine, Dallas, and Harry Stansbury, Atlantic Richfield, Dallas. At right is Charlie McLean, Petroleum Engineer magazine, Dallas.



LUFKIN'S OIL S



Left to right, HOWARD ERICKSON and CLIFFORD BOND, both in Cushing, Okla.; PAUL SCHAEFER and EVERETT LAMBERT, both in Holliday, Tex.; all with Calvert Exploration Co.



RICK THOMPSON, left, and DICK THOMPSON, both with Creslenn Oil Co., Dallas.



GEORGE DEWHURST, left, Seminole, Texas, and CHARLIE CAMPBELL, Monument, N.M., both Amerada Hess Corp.



JIM THOMPSON, left, and ROGER HOWELL, both with Skelly Oil Co., Tulsa.



Left to right, W. E. GORMLEY, Texaco, Inc., Denver; JOE BYRD, LUFKIN, Lufkin, Tex.; W. T. Robinson, W. B. Robinson & Son Trucking Co., Velma, Okla.



JACK HEPINSTALL, left, and GEORGE CLINTON, both with Cities Service Oil Co., New York, N.Y.



Left to right, HAROLD LAWLEY, PETER P. BLANDA, both Pampa, Texas, and B. G. IVERSON, Wichita Falls, Texas, all with Kewanee Oil Company.



GEORGE O'NEAL, Amoco Production Co., Tulsa, Okla.



DON DODSON, Mobil Oil Corp., Anchorage, Alaska



Left to right, JIM COLLINS, Tulsa; FRANK VITRANO, Midland, Tex.; E. H. LOWREY, Odessa, Tex.; WES DENTMORE, Midland; all with Cities Service Oil Co.



JOE HENRY, Gulf Oil Corp., Houston



JOHN SINNETT, Amerada Hess Corp., Tulsa



CHUCK KALTEYER, Gulf Oil Corp., Hobbs, N. M.



DAVE HUGGINS, Getty Oil Company, Los Angeles



BILL BURKS, left, Reading & Bates, and JOE BOB GALE, Milchem; both in Tulsa.



GLENN COPE, Samedan Oil Corp., Midland, Tex.



CHUCK MILLER, Leben Oil Corp., Oklahoma City



W.A. (BILL) McMAHON, Terra Resources, Casper, Wyoming



CARL SPEIGHT, Hunt Oil Co., Midland, Texas



Left to right, H. A. LUND, Prudhoe Bay, Alaska; ROLAND W. HART, Casper, Wyo.; GENE WEGER and R. F. HIGGINBOTHAM, both in Tulsa; BILL ROARK, Casper; all with Atlantic Richfield Co.



DALE PETERSON, Shell Oil Company, Houston



Left to right, L. E. HODGES JR., E. R. HOLWAY, GLEN HASSELL, all with Atlantic Richfield Co., Dallas.



R. C. MASON, Mason Mfg., Tulsa

HOW VISITORS



JACK HALEY
Anschutz Corp.
Denver



RAY STEPHENSON
Mobil Oil Corp.
Dallas



W. L. BOOSA
Cities Service
Oil Co.
Liberal, Kansas



BILL FRANEY
Amoco
Production Co.
Tulsa



SCOTT KRAEMER
Amoco
Production Co.
Tulsa



BOB LeFEVER
Amoco
Production Co.
Houston



TOMAS HURTADO
Direccion
Hidrocarburos
Lima, Peru



Left to right, **A. VAN EYK**, Great Plains Development Co., Calgary, Alberta, Canada; **MO PAVAN**, Edmonton; **RAY SAWKA**, Edmonton; **DON MARK**, Calgary; all with Hudson Bay Oil & Gas Co.



TOM GRAY
Cities Service
Oil Co.
Guymon, Okla.



DAVID TALBOTT
Cities Service
Oil Co.
Hobbs, N.M.



PAUL JOHNSON
Marathon Oil Co.
Calgary, Alberta, Canada



M. A. LIGHTFOOT
Union Oil Co.
of California
Perryton, Texas



J. W. SMITH
Anadarko Production Co.
Liberal, Kansas



TOMMY CROUCH, left, Ardmore, Okla., and **OLEN EDWARDS**, Cumberland, Okla. both with Union Oil Co. of Calif.



Left to right, **DON O'CONNER**, H. J. Gransaul, Trinidad, West Indies; **BOB GIBBS**, LUFKIN, Houston; **STEVE CRAWFORD**, Tesoro Petroleum Ltd., Trinidad.



GEORGE W. COOMBES
Union Oil Co. of Calif.
Midland, Texas



JIM MURDOCH
Bralorne Oil & Gas
Calgary, Alberta, Canada



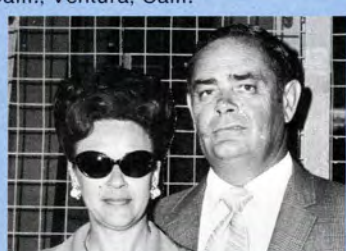
Left to right, **CHUCK DAVIS**, LUFKIN, Casper, Wyo.; **DUNCAN McMAHEN**, **DICK GIBBON**, and **DON CRAGGS**, all with Union Oil Co. of Calif., Ventura, Calif.



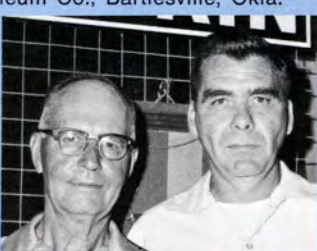
BEN LUMPKIN, left, and **TOM REID**, both with Phillips Petroleum Co., Bartlesville, Okla.



LEE McCRUMMEN
Amoco Production Co.
Glendive, Montana



MR. AND MRS. C. T. PORE
Leben Oil Company
Moore, Okla.



V. D. TANKERSLEY, left, and **DON MASON**, both with Union Oil Co. of Calif., Van, Texas.



Left to right, **RICHARD L. WHITE**, **JIM STARRAK**, **ED WENDT**, all with Getty Oil Co., Houston.

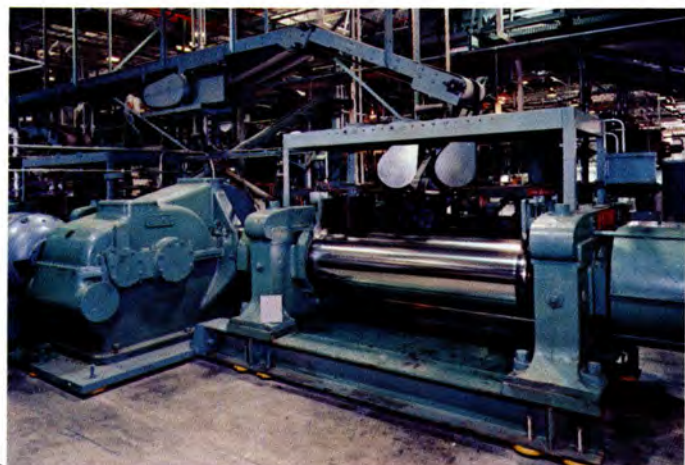


Left to right, **BRENT CARRUTH**, Abilene, Tex.; **JIM TARPLEY**, Midland, Tex.; **L. W. SHIVERS**, Hamlin, Tex.; all with Texas Pacific Oil Co.

- 1 LUFKIN D1824 Gear Unit, Armstrong Rubber Company, Hanford, California.
- 2 LUFKIN A-80D-54-19 Unit, J. R. & Adam Seitz, Woodbine, Texas.
- 3 LUFKIN C-228D-212-86 Unit, Cities Service Oil Company, Reagan County, Texas.
- 4 LUFKIN C-57D-95-48 Units, J. R. & Adam Seitz, Woodbine, Texas.
- 5 LUFKIN M-160D-200-74 Unit, Marlin Exploration Company, Jonesville, Louisiana.
- 6 LUFKIN C-57D-109-42 Unit, Union Producing Company, Panola, Texas.
- 7 LUFKIN M-114D-143-83 Unit, Burk Royalty Company, Gainesville, Texas.
- 8 LUFKIN A-1824D-240-427 Unit, Union Oil Company of California, Dominguez, California.



2



1



3



JIM
REEVE
Corp.



5



TED
Colds
JOHN
Petro
Okla.

6

LUFKIN INST



STALLATIONS

LUFKIN'S OIL SHOW VISITORS



HARRY AGGERS
Thums Long Beach Co.
Long Beach, Calif.



PEDRO J. RIOS, left, Maracaibo,
Venezuela, and LUCIO M. PERALTA,
San Tome, Venezuela, both with
Corporacion Venezolana del Petro-
leo.



Left to right, E. H. HINES, Marathon Oil Com-
pany, Sinton, Tex.; BILL TROUT, LUFKIN,
Lufkin, Tex.; JOE YOUNGER, Marathon Oil
Company, Hobbs, N.M.



L. A. (PETE) LITTLE, left LUFKIN,
Lufkin, Tex., and R. B. WILKINS,
American Petrofina Co. of Texas,
Dallas.



Left to right, CLIFTON POET, DANNY FUL-
LER, TOM FAULKNER and DEAN WALTRIP,
all with Continental Oil Company, Ponca
City, Okla.



PAUL CORBIN, left, and R. E.
HEDRICK, both with Marathon
Oil Co., Findlay, Ohio.



JOHN GRISWOLD
Power Service Inc.
Casper, Wyo.



Left to right, WALTER JENKINS,
Houston; HERMAN OWENS, Corpus
Christi; C. H. PRIHODA, McAllen,
Tex., all with Sun Oil Company.



CLARENCE BROWN
Midwest Oil Corp.
Denver



CLYDE OSBORN
Atlantic Richfield Co.
Pampa, Texas



FRANK JONES, left, and H.
C. SMITH, both with Mobil
Oil Corp., Oklahoma City.



FRED NEAFUS
Union Oil Co. of Calif.
Madill, Oklahoma



BEN QUEEN, left, LUFKIN, Tulsa,
and JIM CRABTREE, Amoco Pro-
duction Co., Tulsa.



Left to right, HARRY WRIGHT and BILL
SPENCER, both with Diamond Shamrock
Oil & Gas Corp., Amarillo, Tex.; JIMMY
DANIELS, Sooner Pipe & Supply, Tulsa.



J. W. BURRAGE
Diamond Shamrock
Oil & Gas Corp.
Amarillo, Texas



LEROY HUETHER, left, and C.
KRUSE, both with Home Oil
Co. Ltd., Alberta, Canada.



MR. AND MRS. CHARLES TEACLE
Union Oil Co. of Calif.
Ardmore, Oklahoma



FRANK JONES
Cities Service Oil Co.
Houston, Texas



KELLY ROACH
Sun Oil Company
Tulsa



E. R. LEISURE
Phillips Petroleum Co.
Bartlesville, Okla.



MIKE BEALESIO
Getty Oil Co.
Santa Maria, Calif.



Left to right, OTTIS BYRD and TOM
KEMERLING, both Cities Service Oil Co.,
Jackson, Miss.; BETTY LAUSEN; BILL
LAUSEN, Tenneco Oil Company, Okla-
homa City.



JIM BARE, left, and ROY REEVES, both with Apache Corp., Tulsa.



JERRY JARRETT
Samedan Oil Corp.
Ardmore, Okla.



HAROLD MILLSAP
Sun Oil Company
Corpus Christi
Texas



O. C. ATKINSON
Cities Service Oil Co.
Wichita, Kansas



Left to right, ED HUTLAS, Amoco Production Co., Liberal, Kansas; E. L. (SHORTY) HUDSON, LUFKIN, Pampa, Texas; LARRY RAMPEY, Amoco Production Co., Liberal, Kansas.



BILL BEATTY
Anadarko Production Co.
Liberal, Kansas



Left to right, COOPER RICHARDS, LUFKIN, Tex.; ANGEL LEON and GUSTAVO SANVEDRA, both with EPN, S.A. in Mexico City; JIM MATZIOKA, Stewart Company, Cleveland, Ohio.



JOHN LANG
Amoco Production Co.
Denver



K. N. WILSON
K. N. Wilson Pty. Ltd.
Brisbane, Australia



CHARLES DYER, left, LUFKIN, Tulsa, and E. J. ROBERTS, Continental Oil Co., Houston.



Left to right, F. E. FARNHAM, Casper, Wyo.; RONALD SCHNEIDER, Belle Creek, Montana; FRED HADDENHORST, Casper; GEORGE SABAN, Denver; BILL HALL, Belle Creek; all with Gary Operating Co.



A. D. PICKETT
Phillips Petroleum Co.
Borger, Texas



JOE MOYER
Cities Service Oil Co.
Wichita, Kansas



JIM BROWN
Union Oil Co. of Calif.
Olney, Illinois



TED HAYES, left, American Coldset Corp., Dallas; CLYDE JOHNSON, retired from Phillips Petroleum Co., Bartlesville, Okla.



A. C. NOTENBOOM, left, Geveke & Company, and ED COLE, Asiatic Petroleum Co., both New York.



JACK GISSLER, left, LUFKIN, Dallas and JOHN ANDERSON, Cobra Oil & Gas, Wichita Falls, Texas.



KEITH TYNER, left, and LARRY MISKE, both with Canadian Superior Oil Co., Calgary, Alberta, Canada.



ED PATTERSON, left, LUFKIN, Houston; S. R. COOK, Getty Oil Company, Houston.



MERLE DUVAL, True Oil Co., and LYLE SESSIONS, Belle Fourche Pipeline, both in Casper, Wyoming.



H. H. (RICK) MULLER, left, LUFKIN, Dallas, and C. W. STUMHOFER, Anadarko Production Co., Fort Worth.



Left to right, ROYCE CAMPBELL, Cities Service Oil Co., Guymon, Okla.; BILL TROUT, LUFKIN, Lufkin, Tex.; HAROLD MASSEY, Cities Service Oil Co., Guymon.

LUFKIN'S OIL SHOW VISITORS



W. W. LEWIS
Reserve Oil & Gas Co.
Bakersfield, California



GENE MILLER, left, Hobbs, N.M.; and BERRY BREINING, Crane, Texas; both with Getty Oil Company.



R. N. MAGEE
Gulf Oil Corp.
Hobbs, N. M.



ROY LILLEY, left, LUFKIN, Edmonton, Alberta, Canada, and E. BABIAK, Shell Canada Ltd., Calgary, Alberta, Canada.



B. T. JOHNSON, left, Los Angeles, and J. W. SIMMONS, Houston; both with Getty Oil Company.



HUGH LEIPER, left, Pacific Petroleum, Calgary, Alberta, Canada; J. E. ROUTLEDGE, Mobil Oil Corp., Edmonton, Alberta, Canada.



CARL COPELAND, left, Calgary, Alberta, Canada, and JOE GILBERTSON, Edmonton, Alberta, Canada, both with Canadian Superior Oil Ltd.



TERRY COLLINS, left, and BILL TURNER, both with Cities Service Oil Co., Guymon, Okla.



Left to right, BRUCE MILLER, Tesoro Petroleum Corporation, San Antonio; CARL FRAZER, LUFKIN, Los Angeles; VERN SCHANER, Getty Oil Company, Los Angeles.



Left to right, TOM CROWDER JR., LUFKIN, Kilgore, Tex.; HANK SNYDER, Price, Tex.; and BOBBY LOFTON, Kilgore, both with Marathon Oil Co.; B. M. DAVIS, Davis Kemp Tool, Kilgore; DOUG HUMBLE, Kilgore.



C. L. COFFMAN, left, Hobbs, N.M., and JAMES SEERY, Brownsville, Tex.; both with Cities Service Oil Co.



Left to right, WILLIAM K. BLACK, BOB GRIFIN, DICK SWAN, all with Anadarko Production Co., Liberal, Kansas.



RUSS MOORE, left, Casper, Wyo., and G. A. AYLING, Powell, Wyo., both with Amoco Production Co.



Left to right, MARVIN WINTERSCHIED, Terra Resources, Tulsa, Okla.; ROBERT WINTERSCHIED, French & Winterscheid, Gridley, Kansas; CAROLYN WINTERSCHIED; EARL SAUDER, Emporia, Kansas.



DICK SWARTZ, left, and CLAUDE MAHLON, both with Skelly Oil Company, Tulsa.



JOHN LOH, left, and BILL PINKSTON, both with Mobil Oil Corp., Guymon, Okla.



TOM CURTIS, left, Amoco Production Co., Denver; JIM ROE, LUFKIN, Houston.



Left to right, TED FISHER, MICHAEL W. BUDZAK, GARY VAUSE and E. B. JOHNSON, all with BP Oil & Gas Ltd., Calgary, Alberta, Canada.



Left to right, MICHAEL HUHN, Cities Service Oil Co., Ruston, La.; TOM CROWDER JR., LUFKIN, Kilgore, Tex.; BILL SIEBENMORGEN, Cities Service Oil Co., Longview, Tex.



JAMES POLLOCK, left, Wichita Falls, Texas, and BRENT STEDMAN, Archer City, Texas, both with L. T. Burns Estate.



C.F. CROWSON, left, and SAM BURNS, both Sun Oil Company, Delhi, La.



LEN RUZICKI, left, LUFKIN, Calgary, Alberta, Canada, and ED HUGHES, Union Oil Co. of Canada, Calgary.



R. K. RUMPLE, left, and A. D. LITTELL, both with Anadarko Production Co., Elkhart, Kansas.



Left to right, E. M. MCGUIRE, New York; BILL L. PRESSON, Tulsa; HAROLD LUCCHI, Odessa; E. H. LOWREY, Odessa; W. L. TINAPPLE, New York, all with Cities Service Oil Co.



Left to right, EARL BLACKWELL, American Petrofina Co. of Texas, Dallas; BILL TROUT, LUFKIN, Lufkin, Tex.; CLAYTON MAXWELL, Tesoro Petroleum Corp., San Antonio.



BOB BENTLEY, left, Ratliff City, Okla., and R. C. SCHMIDT, Countyline, Okla.; both with Mobil Oil Corp.



Left to right, A. W. RITER JR., Peoples National Bank, Tyler, Texas; LUDA BELLE WALKER, LUFKIN, Lufkin, Tex.; HENRY M. BELL JR., Citizens First National Bank, Tyler; H. C. ENGLAND, L. A. Grelling Co., Tyler; VIRGINIA ALLEN, LUFKIN, Lufkin; HENRY C. ENGLAND JR., Sun Oil Company, Tyler.



Left to right, BILL CHAMPION, LUFKIN, Odessa, Tex.; DOUG MOUNCE and DOUG RICE, both with Sohio Petroleum Co., Midland, Tex.



GORDON MILLER, left, Apco Oil Corp., Fox, Miss., and BOB BUTLER, LUFKIN, Natchez, Miss.



BUDDY GOMEZ
Continental Oil Co.
Houston



HOLLIS DEATS
Texas Pacific Oil Co.
Abilene, Texas



IVAN MONDRAGON,
Colombian Petroleum Co.
Tibu, Colombia.



C. R. SHRIRAM, left, Larsen & Tubro Ltd., Bombay, India, and GENE NIXON, LUFKIN, Denver, Colo.



DEAN PORTER, left, Premont, Texas, and J. D. SHEPHERD, Corpus Christi, both with Sun Oil Company.



DICK COUCH, left, LUFKIN, Bakersfield, Calif. and O. E. KARR, Signal Oil & Gas Co., Bakersfield.



BEN MCCOY, left, Tinsley, Miss., and W. T. ATTEBERRY, Monroe, La., both with Pennzoil United Inc.



BUD MCLEAN, left, and R. G. FARQUHARSON, both with Murphy Oil Ltd., Calgary, Alberta, Canada.



L. E. FITZJARRALD, left, and L. C. ATWOOD, both retired from Phillips Petroleum Co., Bartlesville, Okla.

LUFKIN'S OIL SHOW VISITORS



LLOYD DRISCOLL, left, Pennzoil United Inc., and JIM STRAIN, Panarctic Oil Ltd., both Calgary, Alberta, Canada.



Left to right, C. L. RICHARDSON, Kewanee Oil Co., Big Spring, Texas; BILL TROUT, LUFKIN, Lufkin, Tex.; BOB HERRIN, Double Eagle Oil Co., Roswell, N.M.



CHUCK ZLOMKE
Cities Service Oil Co.
Pampa, Tex.



R. F. STALLCUP, left, Midland, Tex., and BOB FRIZZELL, Hobbs, N.M., both with Samedan Oil Corp.



LLOYD CARLISLE, left, and PHIL HILDEBRANDT, both with Atlantic Richfield Co., Dallas.



JACK HAWORTH, left, and BILL NEWLIN, both with Cities Service Oil Co., Longview, Tex.



VERN FANGMEIER, left, Amoco Production Co., Tulsa, and BILL WIDDOWS, retired, Ft. Collins, Colo.



JACK WATSON JR., left, and W. B. OSBORN JR., both with W. B. Osborn Operator, San Antonio, Tex.



Left to right, C. M. LINE, Phillips Petroleum Co., Bartlesville, Okla.; TAMMY ELLEDGE, and HUGH R. ELLEDGE, both with Mobil Oil Corp., Hobbs N. M.; A. G. BLACK, LUFKIN, Hobbs.



Left to right, LLOYD PARKER, Hennessey, Okla.; BUD SNIDER, Tulsa; EVERITT LAMBERT, Holliday, Tex.; BILL GRIFFIN, Cushing, Okla.; all with Calvert Exploration Co.



Left to right, W. C. OSBORN, Tyler, Tex., and BILL RAYWINKLE, Longview, Tex., both Atlantic Richfield Co.; JIM KILLIAN, General American Oil Co., Gladewater, Tex.



TED PURVIS
Continental Oil Co.
Houston



C. L. WADE, left, Hobbs, N. M., and H. R. POOLE, Crane, Texas, both Getty Oil Company.



Left to right, DOUGLASS S. HENLEY, Santa Fe Springs, Calif., and JACK BAILEY, Orcutt, Calif., both with Union Oil Co. of California; R. L. POLAND, LUFKIN, Lufkin, Tex.



Left to right, OSCAR SUAREZ, YPF Bolivia, Lapal, Bolivia; JOSE CANDIA, Vice Consul of Bolivia, Houston.



Left to right, WARREN SPARKS, Casper, Wyoming; BILL GRIFFITH, JACK McCARTNEY and EARL ROTH, all in Denver; all with National Cooperative Refinery.



Left to right, TOM GIBSON, Conroe, Texas; L. D. LOTT, Houston; MRS. L. D. LOTT; BOB TINCHER, Houston, all with Getty Oil Co.



E. E. DAVIS, left, Hobbs, Hobbs, N.M., and M. A. MACIULA, Brownfield, Texas, both with Cities Service Oil Co.

Lufkin Laffs

TVs and women are all alike . . . just try and get what you want when you want it.

The piano salesman stopped along the country road and asked a farm woman, "How do I get to Mrs. Stowers?"

The farm woman answered, "Well, the best way would be to wait until Mr. Stowers has gone to the field for the day . . ."

Getting your best girl over a barrel is one way to have a barrel of fun.

Some girls will go along for the ride, but the ride they go along for doesn't begin until after they're parked!

The newlyweds stopped for their first night at a snug motel. Both were very nervous, so the husband excused himself and went up to the office to get some cigarettes while his wife prepared for bed. When he returned, he was shocked to find his young bride standing nude in bed, singing the Star Spangled Banner.

Have you heard it? Surely you have . . . it's our National Anthem.

Two navvies were digging the road outside a house full of floozies, when a parson came along, pulled his hat down and went in.

Says Pat to Mike, "Did you see that! Just what you'd expect with one of them Protestants!"

Soon after a Rabbi arrived, turned up his collar and went in.

Says Mike to Pat, "Is it not a terrible thing, a priest of God's Own People should go in there?"

Lastly, a Catholic priest arrived, wrapped his cloak around his head, and entered the bawdy house.

"Pat," says Mike, "One of the girls must've taken ill!"

It's better to be too young to quit than too old to begin.

"I have plenty of will power, Mr. Jones; I just don't have any won't power."

The two office girls were discussing vacations. One had just returned from a South Seas cruise.

"You know, Susie, I was invited to eat at the captain's table. How did I know he always had dinner in bed . . .?"

Fuddy Dud doesn't believe in permissive upbringing. He says the age of consent should be upped to 21 years, and made compulsory.

Will Power . . . looking eyeball-to-eyeball with a topless waitress.

Bart was as sharp a blade as ever cut a swath through a gaggle of girls, and when his engagement was announced, there was much speculation as to how he would behave after the knot was tied.

All nagging doubts were laid aside, however, when he toasted the bridesmaids at the reception.

"Girls," he said warmly; "I want to wish you all the best of luck and to say that in the near future I hope each and every one of you will take the place of the bride."

"Remember, I never asked to be born!" cried Junior.

"Certainly not," said his father, "but I hardly thought you'd have wanted to stay where you were at the time."

Anyone who thinks the split miniskirt is new, never wore a hospital gown.

She was the finest dresser in the bureau, but her chest was her real vanity.

Old man Jewley went to the doctor for some pills because he wasn't able to make his wife happy any more.

Three weeks later, they met on the street and the doc asked if they worked. Jewley replied, "They sure did. I'm performing five or six times every night now."

Doc asked, "Does that make your old woman happy?"

Jewley said, "I don't know . . . I haven't been home yet."

Andre Russo, who paints in oils on the side, told his friend he had a commission to do an Adam and Eve picture. When asked if it was before or after the original sin, he replied, "Neither. It's during . . ."

A man and a woman were busy "snogging" in a candle-lit cafe, when a gypsy violinist sidled up close and began playing some romantic music.

The woman looked up and said, "would you mind playing somewhere else? We're doing all the fiddling around in this corner!"

Newest thing on the market is the Astrojet Lingerie. It's the kind that lets you see the whole plane.

When you're in bed with a woman and your breath comes fast, your pulse races, your eyes smart, your ears ring and your heart suddenly stops, ask yourself this question: Is it really love, or did her husband just hit you over the head with an andiron?

Poor Salesman Sam! The other night he jumped into a cab and the lady driver asked, "How far do you want to go?"

His case comes up next week.

Mary had a little wolf,
She fleeced him white as snow.

"The Captain's nice," said the lady in the steamer chair to her fellow passenger, "but awfully boring. The Purser's nice, but also quite boring, and the Chief Steward bores me most of all."

The other passenger exclaimed, "My word, you certainly have been bored this passage!"

She sighed, "Yes, I have. Now tell me who have you been doing?"

As the newlyweds settled into a booth at the hotel dining room, he asked, "What will you have this morning?"

She replied, "Oh, you know what I like."

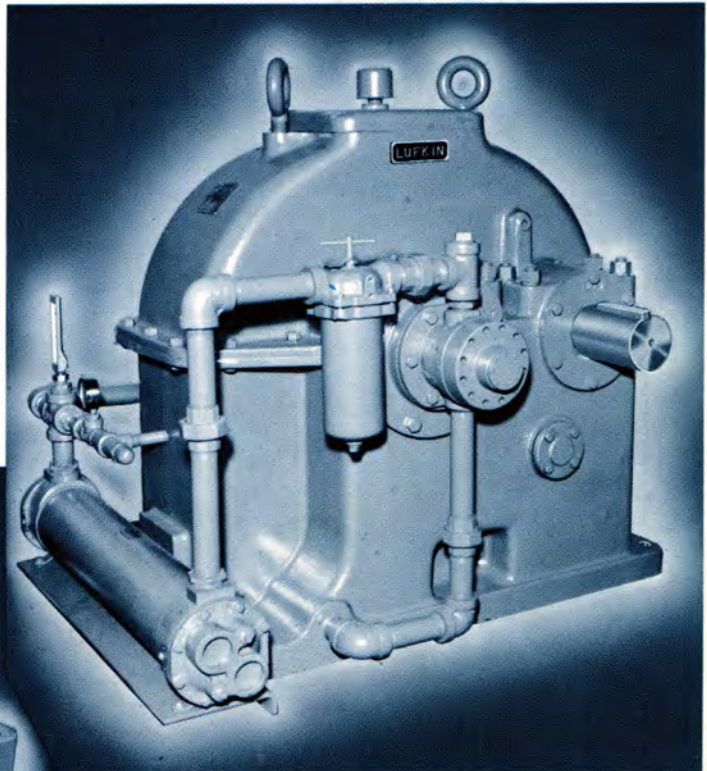
He said, "Yes, but you've got to eat food sometime . . ."

LUFKIN ***COMPUTERIZED***

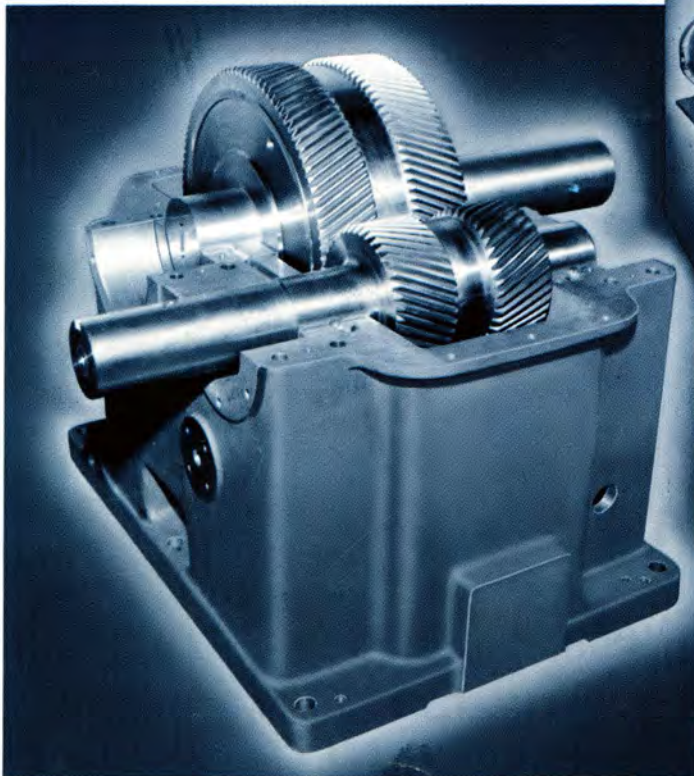
HIGH SPEED GEAR UNITS

SERIES-C

The high speed digital computer has made it possible for LUFKIN'S Engineers to design a completely new line of high speed gear reducers and increasers with gears proportioned to give maximum surface durability and tooth strength as well as shaft and bearing sizes for greatest load carrying capacity and longest life. This design aid, tempered with many years of experience in the manufacture of **PRECISION** gears, modern machining facilities and manufacturing methods makes LUFKIN first choice for dependability.



Lufkin N1604C high speed unit fully assembled showing compact arrangement of piping and auxiliary equipment.



Lufkin N1604C high speed unit showing heavy duty construction with oversize shafting and heavy cast housing to maintain perfect alignment under load.

YOU CAN
RELAX WHEN
IT'S **LUFKIN**
EQUIPPED



WRITE FOR FREE
HIGH SPEED GEAR
CATALOG G-33

LUFKIN INDUSTRIES, INC.
LUFKIN, TEXAS

