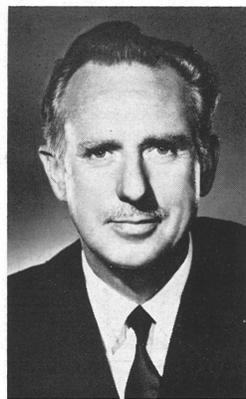


# McCurdy Proposed as New Shell President



M. E. Spaght



R. C. McCurdy

Richard C. McCurdy, President of Shell Chemical Company and a Director and member of the executive committee of Shell Oil Company, will be proposed as President and chief executive officer of Shell Oil to succeed Monroe E. Spaght.

The announcement was made at the annual meeting of shareholders April 22.

Mr. Spaght is being proposed as a Managing Director of the Royal Dutch Petroleum Company and Chairman of the Board of Shell Oil. These offices will be vacated July 1 by the retirement of John H. Loudon.

If elected as a Managing Director of Royal Dutch, Mr. Spaght will be proposed for election as a member of the Board of Directors of the Bataafse

Petroleum Maatschappij, N. V., and as a Managing Director of the Shell Petroleum Company Limited. He will make his headquarters in London.

Mr. Spaght has been President of Shell Oil Company since January 1, 1961. A graduate of Stanford University with the degree of Ph. D. in Chemistry, he joined Shell in 1933. He rose through various technical and research posts to become President of Shell Development Company in 1949. He was appointed executive Vice President of the parent company in 1953.

Mr. McCurdy began his Shell career as a roustabout in the Ventura, Calif., oil field in 1933 after he had received A. B. and Engineering Mines degrees from Stanford University. After filling various production engineering positions in several California producing areas he was assigned to the Company's Washington Office in 1942. The next year he was named Chief Exploitation Engineer at Los Angeles and in 1945 Manager of

the San Joaquin Production Division.

In 1947 he joined the Royal Dutch Shell Group Companies in Venezuela, first as Assistant Manager and later as Manager of the Western Division, headquartered at Maracaibo. In 1950, he was appointed General Manager in Venezuela, with headquarters in Caracas. He was elected President of Shell Chemical in 1953, and to the Board of Directors of Shell Oil in 1955.

He is past Chairman of the Board of Directors of the Manufacturing Chemists' Association and is a trustee of the United Seamen's Service and of Hood College. He is a member of the Society of Chemical Industry, the American Physical Society and the American Institute of Mining and Metallurgical Engineers.

Mr. McCurdy's proposed successor as President of Shell Chemical is Cecil W. Humphreys, President of Shell Development Company.



## REVIEW

Wood River, Illinois

Vol. 28 No. 3 May, 1965

## Patrick Leamy Wins Top Architectural Fellowship

Patrick Leamy, 22-year-old son of Thermal Cracking Manager and Mrs. H. J. Leamy, has been named winner of the 1965 Lloyd Warren fellowship in architecture, entitling him to a year of study and travel in Europe. Competition for the \$5,000 "Paris Prize" awarded in architecture is conducted by the National Institute for Architectural Education, New York, based on work submitted by the competitor.



Leamy

Leamy will graduate in June from the University of Illinois, and plans to leave for Europe in September. He will spend about four months in Paris studying at Ecole des Beaux-

Arts, and then tour Europe studying the architecture of its cities. He plans to enter graduate school at the University of Illinois after completion of the European tour.

Last year young Leamy won a Fontainebleau summer scholarship for three months of study in Paris. At the University of Illinois, he has been named to Sigma Tau, Phi Eta Sigma and Gargoyles, honor societies, and has won a University Scholarship Key. At an awards banquet of the University's department of architecture May 4, he was presented with the Illinois Chapter of American Institute of Architects medal for best senior student. The award is based on ability, character and service to the department.

He is Grand Knight of the University of Illinois student chapter, Knights of Columbus. (Continued on Page 3)

## First Quarter Income at Record High

Shell Oil Company's net income for the first quarter of 1965 was \$54,889,000, or 90 cents a share, Monroe E. Spaght, President, announced recently at the annual meeting of shareholders.

This is the highest quarter in Shell's history, exceeding the 1964 period by 12 per cent. Earnings for the first quarter of 1964 were \$48,966,000, or 81 cents a share.

Refined product sales volume increased nine per cent and chemical sales revenue rose 10 per cent during the first quarter of 1965.

Gasoline prices were slightly better than in the first quarter of last year, and the average

realization per barrel of all refined products showed a small improvement.

Shell's estimated capital expenditures for 1965 are more than \$500 million, compared with \$432 million for 1964.

The substantial capital spending program reflects confidence in the future of the economy, the industry, and the Company, Mr. Spaght said.

"The economic forecasters agree that the domestic economy will continue to expand in 1965," he added. "Their only question is whether the growth will be as fast as it has been. Within this environment, we expect Shell to do well. Earnings from chemicals should continue

to improve. Net income from oil operations should benefit from increased oil and gas production, a further increase in our share of the market, and from greater efficiency resulting from refinery modernization. It seems quite reasonable to expect that our earnings in 1965 will be better than those of 1964."

## Beverly Marasti Is New Shell Queen

Beverly Marasti, petite, dark-haired Clerk in the Refinery's Engineering Office Department, was crowned Shell Queen of 1965 April 30, in ceremonies at the Shell Recreation Association's spring dance at the Collinsville Park Ballroom. An estimated 300 persons witnessed the coronation.

Beverly, who lives in Wilsonville, was one of six candidates for the honor. She was elected by ballots cast by SRA members and was crowned by last year's Shell queen, Susie Powers Marcacci, Engineering Services. Beverly was presented a bouquet of roses by SRA President J. A. Hmurovich, Engineering Field. Music for the dance and coronation was provided by Al Rezabek and his orchestra.

Other candidates for Shell queen were Barbara Hamilton, Payroll Section; Janet Helmkamp, Stenographic Section; Margaret Ann Eden Lavelle, Fire and Safety; Carole Simpson, Purchasing-Stores; and Judith Suhre, Research Laboratory. Members of the SRA board of directors served as escorts for the girls during the coronation.

(Continued on Page 2)

## Shell to Sponsor Telecast Of 'National Drivers Test'

Shell Oil Company will sponsor "The National Drivers' Test," an hour-long program to be telecast nationwide Monday evening, May 24, 1965, on the CBS television network.

For the first time in the history of commercial television, millions of American motorists will be able to test their driving judgment, knowledge and perception while viewing the program in their homes. Viewers will be able to score their tests almost simultaneously against a national sampling of results as evaluated by computers and presented on the program.

### Before Memorial Day

Shell, which has aided a number of traffic safety efforts in recent years, is sponsoring the telecast shortly before the start

of the Memorial Day weekend in the hope of making the nation's drivers more aware of driving hazards and in the hope of reducing the hundreds of fatalities that occur during the long holiday weekend. Last year, a record 414 persons were killed in traffic accidents during the long Memorial Day weekend, an 11 per cent increase over the previous record of 371 deaths set in 1958.

"The National Drivers' Test" will be produced by CBS News in cooperation with the National Safety Council. Forms for taking the test will be distributed throughout the country by more than 160 television stations affiliated with CBS and by thousands of Shell service station dealers.



SHELL QUEEN FOR 1965 is Beverly Marasti, Engineering Office, shown here as the crown is being placed on her head by last year's Shell Queen, Susie Powers Marcacci, Engineering Services. SRA President J. A. Hmurovich, Engineering Field, at the left gives a bouquet of roses to the new queen. SRA Board Member G. M. Nungesser, Fire and Safety, master of ceremonies for the coronation, is at the right. The coronation was held at the SRA spring dance April 30, at the Collinsville Park Ballroom.



AN ENGINEERING FIELD SAFETY DRIVE was launched May 1, with this sign, mounted between the legs of a model of the St. Louis Gateway Arch, to be used to keep employees abreast of how they are doing safety-wise. Watching J. J. Juda change the statistics on the sign are R. L. Elliott, J. B. Friederich and W. W. Culp. Juda and Culp represent the Paint Shop, where the sign was prepared; and Elliott and Friederich represent the Refinery Tin Shop, where the arch was built.

## 'Safety Arch' Erected for Drive in Engineering Field

A departmental safety program was launched May 1 by Wood River Refinery's Engineering Field Department, and the eye-catching method to be used to keep employees abreast of how they are doing is expected to draw the attention of all Refinery personnel.

Safe man-hours and number of days worked without a disabling injury by Engineering Field craftsmen and Supervisory personnel will be posted daily on the sign mounted on a scale model of the world famous St. Louis Gateway Arch. The replica of the arch stands on the south side of Main Office Road west of the Purchasing-Stores Building.

While it is only a replica of the uncompleted Gateway Arch, which will tower 650 feet in the air on the St. Louis riverfront, it is a rather massive model, standing some 16 feet tall. The model arch was designed and built by Refinery Tin Shop personnel.

An additional tool to be used to publicize the Engineering Field safety program will be a departmental safety flag, to be flown from a pole at the west end of Field Office No. 1. The safety flag and scoreboard arch will be independent of the Refinery safety scoreboards and flags at the Main and South Gates. The Engineering Field flag will not be lowered nor the scoreboard figures changed unless there is a disabling injury to an Engineering Field Department employee.

The Engineering Field safety program was off to a good start on the day it began, for as of May 1, the department had worked since March 15 without

a disabling injury. The Refinery safety scoreboards showed on May 1 that there had not been a disabling injury to a Refinery employee since March 27, and that Wood River Refinery employees had worked 490,000 man-hours without a lost-time accident.

(A disabling injury experienced May 6, brought both records to an end. The Refinery safe man-hour record at that time was 560,000 man-hours.)

### Super Shell Is In Spotlight on New TV Commercials

One - and two - minute Shell commercials highlighting the additional mileage available to motorists using Super Shell in their automobiles are being shown on four major CBS network television shows through June 30, 1965.

The programs, and the nights of the week they are scheduled, are "Rawhide" and "Slattery's People" on Fridays, "World War I" on Sundays and "Walter Cronkite News" on Mondays and Thursdays. The Head Office Advertising and Sales Promotion Department estimates that the Shell commercials will be seen in 100 million homes a month.

Most of the commercials telecast focus on PLATFORMATE® and how this Super Shell ingredient provided additional mileage in automobiles driven in Arizona, the California desert and the Florida Keys. Other commercials will show the overall performance of Shell products in cars built for racing.

\*—Shell Trademark.

## SRA Easter Egg Hunt Scenes . . .



AND AWAY WE GO . . . They're off and running at the 1965 Shell Recreation Association Easter Egg Hunt. Rainy, cold weather failed to dampen the spirits of the Shell children, who ignored the wet grass of Kendall Hill to search for candy eggs. At right, SRA Board Member W. E. O'Dell, Engineering Field, prepares another pot of hot coffee to brighten the chilly morning for the adults.



BALLOONS AND BUBBLE GUM, a strange mixture not recommended for use together, were given to all of the children present. At left, Mr. and Mrs. C. A. Towne help their children select balloons. Towne is a Research Laboratory employee. Above, Shell girls and SRA board members pass out prizes to the lucky children who found prize-winning eggs.



OTHER SCENES of the prize winners' table. At left, SRA President Hmurovich hands prizes to the winners from an Easter basket. At right, Sharon Arnold, Purchasing-Stores, passes a colorful package of candy to a prize winner. There was an abundance of prizes, due to the inclement weather holding down the size of the crowd. No child left the Easter Egg Hunt without at least a candy prize.

### Beverly Marasti

(Continued From Page 1)

ceremony. Q. M. Nungesser, Fire and Safety, served as master of ceremonies.

Beverly has worked at Wood River Refinery for more than five years, joining the Company in March, 1960. She has served all of that time as an Engineering Office Clerk. A native of Wilsonville, she attended elementary school there and was graduated from Gillespie High School. She was employed in Illinois state offices in Springfield before joining Shell. The former Beverly Togliatti, she married Nelson Marasti in 1961.

## Several Personnel Moves Announced at Refinery

Wood River Refinery Management has announced several personnel moves in the past two months.

R. A. Schneider, Engineer in the Inspection Section of Engineering Services has been promoted to the position of Assistant Manager Engineering Field in one of several recent changes in Engineering staff.

D. C. Landholt, Supervisor - General Accounting, Treasury Department was transferred March 16 to Head Office Cor-

porate Accounting in New York. Landholt was succeeded at Wood River by R. A. Burton, Supervisor - Stock Accounting; and Burton was replaced in the Stock Accounting Section by J. J. Wagner.

K. F. Schiermeier, Senior Research Chemist, Research Laboratory, was transferred April 1, to the Central Region Products Application Department offices in Chicago as a Senior Engineer on the Industrial Lubricants staff.

R. K. Hartig, Group Leader, Technological, was transferred April 16, to the Head Office Manufacturing Engineering Department as a Senior Engineer. He was succeeded in the Technological Department May 1, by Egon Doering, who transferred to Wood River from the Head Office Manufacturing Technological Department.

I. R. MacIver, Senior Analyst, Personnel and Industrial Relations, was transferred May 1, to the Head Office Industrial Relations Department.

## Retirements



M. E. Chesnut Eng. Field P. A. Hancock Eng. Field L. A. Hardison Eng. Field J. L. Korcsog Eng. Field H. E. Ragus Gas J. F. Shaw Eng. Field F. E. Vedder Research Lab

# J. P. Foote Is Scholarship Finalist

John P. Foote, son of J. R. Foote, Chemist in Charge, Lubricants Division, Refinery Laboratory, is one of 15 sons and 10 daughters of Shell employees selected as Merit Finalists in the 1965 National Merit Scholarship Competition.



Foote

The 25 Shell young people are among 1,900 Merit Finalists chosen from the more than 800,000 students who took special examinations at 17,100 high schools throughout the country last year. These secondary schools enroll about 95 per cent of the nation's high school students. Merit Finalists become eligible for Merit Scholarships.

Young Foote, who will be 18 years old in June, will graduate this spring from McCluer High School in Florissant, Mo. He plans to enroll in the University of Illinois in the fall to begin studies toward a degree in law. Active in student affairs at McCluer High, he has served on the student council election committee and was a member of the junior prom committee.

Merit Scholarships are financed in two ways: First, from National Merit Scholarship Corporation (NMSC) funds provided by the Ford Foundation; second from funds provided by business corporations and company-sponsored foundations such as the Shell Foundation, Inc., and other sources. Awards financed by the NMSC are called "National" Merit Scholarships. Those named for a sponsoring organization are known as "Sponsored" Merit Scholarships.

Since 1958, 25 Merit Scholarships have been provided annually by the Shell Foundation. The Shell awards go to qualified Merit Finalists who plan careers as pre-college teachers of mathematics, chemistry, physics, biology, elementary or general science.

The Shell Merit Scholarship program is an important part of the Shell Foundation's overall support-to-education plan.



AT SHELL MANAGEMENT COURSE—F. W. Albers (left), Administrative Superintendent; and J. W. Armstrong (center), Chief Research Engineer, Research Laboratory, are shown above with Shell Chemical Company President R. C. McCurdy while attending the Shell Management Course at Columbia University's Arden House about 50 miles north of New York City. Albers and Armstrong are two of 30 Shell executives who participated in the four weeks of intensive study. According to McCurdy, the Company views the course as a means of encouraging already successful managers to continue their self-development. It is designed to provide broader understanding of economic, political and social trends affecting industry, modern management practices and Shell's objectives and policies. Course instructors are Shell's top executives and such authorities as professors, Government representatives and business leaders. Approximately 380 Shell executives have attended the course since it was started in 1956.

## Deaths

Raymond E. Bridgewater, Pipefitter who retired March 1, 1963, died March 11, 1965.

Adolph G. Fuchs, Dubbs Coke Handler who retired Nov. 1, 1950, died April 5, 1965.

W. Ross King, Treasury Clerk who retired March 1, 1955, died April 6, 1965.

George R. Hudson, Treasury Clerk, was killed in an auto accident April 10, 1965.

John H. Tippett, Boilermaker Helper who retired January 1, 1959, died April 11, 1965.

Paul S. Pender, Cooling Water Pumper who retired December 1, 1952, died April 20, 1965.

R. E. Griebel, Boilermaker Helper who retired February 1, 1963, died April 26, 1965.



Mr. and Mrs. D. R. Koester, twin sons, Jon David and Stephen Michael. Koester is Assistant Manager Catalytic Cracking.

Mr. and Mrs. E. F. Bailey, a son, Earl F. Jr. Bailey is a Senior Operator - Machine, Treasury Department.

## Patrick Leamy

(Continued From Page 1)

A 1960 graduate of Roxana High School, young Leamy always has been active in student affairs. In high school, he lettered in football, wrestling and track and was a member of the National Honor Society and Quill and Scroll, journalism society.

## Check HSM Coverage for Dependents

If you are enrolled for family coverage under the Shell Hospital Surgical Medical Program and have an unmarried dependent child approaching age 19, it is up to you to arrange for continuation of coverage beyond the child's 19th birthday by making application and paying an additional monthly premium.

If the child thereafter loses dependency status as a result of marriage, full-time employment or attaining age 25, you should arrange to discontinue the additional payment, since he or she no longer is eligible to receive benefits under the Program. Arrangements in either case can be made through your Supervisor.

## Service



## Anniversaries



F. L. Croxton Lube Oils 40 Years | F. V. Heintz Lube Oils 35 Years | W. C. Kirk Lube Oils 35 Years | W. A. Nichols Aromatics 35 Years | M. U. Young Dispatching 35 Years | O. E. Berry Eng. Field 30 Years | H. C. Dolan Eng. Field 30 Years | J. R. Foote Refinery Lab 30 Years | N. W. Goehle Eng. Field 30 Years | J. L. Harris Eng. Field 30 Years



C. K. Johnson Eng. Services 30 Years | J. Levora Alkylation 30 Years | G. M. Stuck Refinery Lab 30 Years | F. C. Been Dispatching 25 Years | C. J. Brisky Eng. Field 25 Years | J. R. Britton Eng. Field 25 Years | M. J. Hubach Fire & Safety 25 Years | J. E. Kingery Eng. Services 25 Years | O. D. Phelps Gas 25 Years | W. E. Redenbo Dispatching 25 Years

### 20 Years

- O. I. Gill Eng. Field
- E. O. Graham Lube Oils
- G. L. Lash Distilling
- C. E. Legate Research Lab
- D. L. Miller Lube Oils
- H. A. Woelfel Eng. Field



D. A. Rhoades Eng. Field 25 Years | M. C. Robinson Eng. Field 25 Years | O. P. Smith Eng. Field 25 Years | A. H. Strebler Refinery Lab 25 Years | L. A. Wall Eng. Field 25 Years

### 15 Years

- J. E. Baehler Eng. Field
- J. A. Molla Lube Oils
- L. E. Newell Eng. Field
- E. J. Weber Lube Oils

### 10 Years

- D. D. Haig Jr. Research Lab
- R. H. Kornegay Eng. Office
- E. J. Leitner Eng. Field
- A. Muitch Compounding
- M. D. Semanik Eng. Field
- R. Stratman Eng. Office
- R. L. White Treasury



**REFINERY BASKETBALL CHAMPIONS** for the 1964-65 season were from Research Laboratory, as a result of a victory over Engineering in a play-off. From the left in front are Roger Woodrome, Jim Havel, Jerry Strotheide and Jim Maynard. In back are David Baker, Jerry Manis, John Smith, Olin Buhr, Ken Crawford.

## SRA Bowling Tourney Winners Named

Pete Dochwat, Compounding, rolled a 665 series to capture the singles title in the 10th annual Shell Recreation Association Bowling Tournament held April 3 and 10 at the Bowl Inn alleys in East Alton. He finished only three pins ahead of C. H. Irwin of the Utilities Department.

Other first place winners in the tourney included J. O. Harris and K. G. Blotevogel of the Fire and Safety Department, who teamed to win the doubles competition; C. L. Shirley, F. W. Hackethal and J. A. Grover of Engineering Field in the three-man team competition; and L. W. Lawrence, Research Laboratory, all events winner.

Harris and Blotevogel knocked over 1,259 pins to win first place in doubles. Lawrence teamed with R. R. Awe, also

of Research, to place second in doubles with 1,249 pins.

Shirley, Hackethal and Grover topped 1,888 pins in the three-man team event, leading their nearest competitors by 50 pins. Placing second were J. H. Thomas Jr., Dispatching; I. E. Stull, Utilities; and C. W. Barnes, Purchasing-Stores.

Lawrence captured all events honors with 1,913 pins, followed

by Dochwat with 1,909. Blotevogel was third with 1,855; Irwin placed fourth with 1,848; and R. F. Weule, Fire and Safety, finished fifth, with 1,835 pins.

SRA officers report there were 48 entries in the singles competition. There were 18 three-man teams, and 33 doubles combinations. Forty-one of the bowlers entered the all events competition.

## SRA Golfers Start Play For 1965 Championship

Shell Premium League golfers teed off for the 1965 season the last week in April, and the smaller Silver Shell League began action on the links the first week in May. The Thermal Cracking team of the Premium League will be defending the Refinery championship title earned last year.

Teams and their captains this year by league are:

**PREMIUM LEAGUE** — Refinery Lab, T. Porter Jr.; Utilities, K. R. Zumwalt; Inspection No. 1, W. F. Cook; Engineering Services, R. D. Appleby; Alky-

Aromatics, K. S. Baird (Aromatics); Gassing Gassers, R. L. Graham (Engineering Office); Electricians, H. M. Weiss; Thermal Cracking, L. J. LaPelle; Field Office No. 1, D. L. Patton; and Inspection No. 2, J. E. McConnell.

**SILVER SHELL LEAGUE** — Treasury, E. M. Fabik and W. M. Fly; Research No. 3, J. J. Luketich; Research No. 1, E. B. Gillis and V. T. Welch; Main Office, C. J. Cech (Economics and Scheduling); P&IR, L. E. Bethards; Research No. 2, C. E. Legate; Conglomerates, G. E. Sample (Distilling); and Engineering, W. G. Cline.

## Golf Day Is Set For June 12

Shell Recreation Association Golf Day will be Saturday, June 12, at the Cloverleaf Golf Course, it was announced this month by officers of the SRA. Additional details about the annual one-day tourney and social event will be announced soon to all SRA golfers.

## Roll-Off Under Way for Bowling Title

Two weeks of roll-off action will be necessary to select the 1964-65 Shell Recreation Association Bowling League champion. A roll-off was scheduled for the first week in May between the Boiler House team and the Mixers to decide on the second half title, and the winning team of that series will meet the North Property bowlers, winners of the first half, the following week for the Refinery championship.

The Mixers entered the roll-off picture in a photo-finish fourth quarter, which wasn't decided until the final night of the regular season. The Mixers finished the quarter in first place with 24 points, just two points ahead of North Property and the Research Rejects. Boiler House bowlers finished fourth with 20 points, but gained the roll-offs by winning the third quarter earlier this year.

North Property won the first quarter of the season and then beat the Research Relics in a roll-off for the first half flag.

Regular season action ended with Don Isted, Lube Oils, and C. H. Irwin, Utilities, tied for

league high honors. Both had pin averages of 172.

W. Heinz of the Research Rejects finished the season with the highest three-game series score of the season, 612, follow-

## Dutch Elm Beetle Insecticide Developed

R. C. McCurdy, President, Shell Chemical Company, has announced that the Agricultural Chemicals Division has received government clearance to market BIDRIN® insecticide, a systemic chemical injected into healthy elm trees to protect them against the fungus-carrying beetles that spread Dutch elm disease.

The Department of Agriculture's acceptance of a full commercial label for Bidrin came after more than five years of extensive field tests conducted by researchers and scientists employed by Shell Chemical Company, Shell Development Company, and a number of

land-grant colleges and universities. Their combined efforts proved that Bidrin is the most effective means yet developed for controlling elm bark beetles, the killers of millions of the nation's most popular shade trees, American and white elms.

When correctly applied by trained personnel, Bidrin presents virtually no hazard to humans, domesticated animals, wildlife, or to the trees. Injected into the trunk of a healthy elm in toxic quantities in the spring, Bidrin flows through the tree's circulatory system, reaching the outermost branches and twigs, where 90 per cent of elm bark beetle feeding occurs. The insects are either repelled or killed.

Bidrin will not be sold to the

public. Distribution will be limited to foresters, arborists, horticulturists and tree service experts who have successfully completed a Shell-supervised training program. These have either been held or are scheduled to be held in various parts of the country.

\* — Registered Trademark, Shell Oil Company.



## Shell Review

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Wood River, Illinois 62095

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**CONSTRUCTION ACTIVITY** increased at Wood River Refinery during the last month with the arrival of warmer weather, and the construction sites for two new Refinery processing units is ideally situated for photographic purposes. In this recent view from the east side of Cat Cracker No. 2, work done so far on both the new alkylation unit and the catalytic cracking feed hydrotreater can be seen. The alkylation unit, to be one of the largest of its kind in the country, has some steel work under way and seems to be just a construction-step ahead of the CFHT, in the foreground.