



REVIEW

Wood River, Illinois

Vol. 24, No. 12

December, 1961

Shell TV Shows Listed in January

Five Shell-sponsored television programs are scheduled for presentation over the nationwide CBS Television Network during the month of January.

Four of the programs are on Sunday afternoons. They are part of the 11 week series titled "Shell's Wonderful World of Golf," which begins January 7. The fifth program is on Thursday evening, January 18, and is the second of four "Young People's Concerts" being sponsored by Shell this season. The first was on Friday, December 1.

"Shell's Wonderful World of Golf" is a new series featuring the world's best known professional

golfers, playing on equally well known courses throughout the world.

The new program may be viewed in the St. Louis area from 3 to 4 o'clock over KMOX-TV, Channel 4.

The January 7, program features Jerry Barber and Dai Rees playing on the Wentworth course in London, England. Stan Leonard and Jack Burke Jr., will compete at the Banff, Canada course in the program on Sunday, January 14.

Play at St. Andrews

Gene Sarazen and Henry Cotton are featured at the world-famous St. Andrews course in Scotland on the January 21, program, and Bob Rosburg and "Pete" Nakamura will play at the Kasumigaseki course in Tokyo, Japan, in the January 28, program.

The hour-long Young People's Concert on January 18, will be presented in this area at 6:30 p. m. It also may be viewed over KMOX-TV, Channel 4. The concert features the New York Philharmonic under the direction of Leonard Bernstein. The CBS Television Network re-scheduled several regularly scheduled evening programs in order to present the concert program during prime evening viewing time.

Pipeline Planned For Refineries in Northwest U. S.

Shell is one of three oil companies planning a pipeline to carry petroleum products from refineries at Anacortes and Ferndale through western Washington and to Portland, Ore.

Construction of the line—which will be the first products line in the western half of the state of Washington—will cost about \$17.5 million.

Organized and financed by Shell, Texaco, and Magnolia Pipeline Co., a subsidiary of Socony Mobil Oil Co., the line will service Puget Sound refineries and will be available to move products of other refineries and distributors in the area. Shell and Texaco operate refineries at Anacortes; Mobil has one at Ferndale.

The three companies have taken equal shares in a new organization, Olympic Pipeline Co., which will build and operate the Washington line.

Products will be delivered to storage terminals at Seattle, Tacoma, Olympia, and Portland. The area is now served by tankers which deliver their loads to marine terminals for distribution by trucks

(Continued on Page 2)

32 Employees Nominated as Candidates For SRA Board of Governors Election

Thirty-two Wood River Refinery employees have been nominated as candidates for the Shell Recreation Association Board of Governors. The names of the nominees were announced at the SRA's annual dance Friday night, December 8, at the Collinsville Park Ballroom.

Joe A. Hmurovich, SRA Vice President and Chairman of the Nominating Committee, announced the nominees during an intermission. Other nominations could have been made from the floor, but none were received.

Only six of the 32 nominees are present members of the SRA Board. They are Hmurovich, SRA President H. E. Ufert, Treasurer F. W. Carroll, and Board members Joe Klinke, Quentin Nungesser and R. A. Niepert.

Sixteen new Board members will be elected by the SRA membership in January, and they will take office the first week in February. Plans for the election will be announced soon.

As in the past, there will be five representatives on the Board from Operating Departments, five from Crafts, five men from Staff payroll and one woman. There are only six nominees from Operations, eight from the Crafts, 13 men from Staff payroll and five women.

The six nominees from Operations are Niepert, Gas; Emil Schneider, Lubricating Oils; R. E. Sims, Distilling; Dick Downer, Dispatching; Weldon Tucker, Refinery Laboratory; and Kenneth Zumwalt, Utilities.

Nominees from the Crafts are Carroll, Tool Room; Hmurovich, Painters; Ufert, Electricians; Sam Fukerson, Insulators; Everett O'Dell, Garage; Richard Carmean and Frank Vazzi, Machinists; and Herschel Nelson, Carpenters.

Male nominees from Staff payroll are Nungesser, Fire and Safety; Ray Thrasher, Engineering Office; W. A. Malseed, Catalytic Cracking; Lou Purdy, Alkylation; C. W. Hall and Roy Jenkins, Engineering Services; Bill Newman and

Earl Bailey, Treasury; Greg Robertson, P. E. (Gene) Downey and Klinke, Engineering Field, Jim Brendle, Dispatching; and Charles Towne, Research Laboratory.

The five women nominees are Carol A. Goehl, Main Office Receptionist; Barbara Smith, Treasury; Sharon Schmidt, Purchasing-Stores; Andrea Myers, Alkylation; and Emma Fin, Engineering Services.

Present members of the Board are: From Operations, G. L. Archibald, Aromatics; A. E. Doerr, Refinery Laboratory; E. T. Madosh, Lubricating Oils; V. J. McCoy and Niepert, Gas; From Crafts, Hmurovich; Ufert; Carroll; C. L. Butler, Machinists; and C. F. Stanley, Pipefitters; From Staff, R. E. Lawson, Research Laboratory; J. R. Wharry, Engineering Services; John Martin, Engineering Office; Nungesser and Klinke. The female member of the board is Judy Vinovich, Engineering Services.

Martin, Nungesser and Klinke are completing unexpired terms on the Board.

Safe Man Hour Mark Is Stopped At 512,456

Wood River Refinery employees worked safely for nearly a month, as of Friday, December 15, when a lost-time accident stopped the safe man hour string at 512,456 hours, according to Fire and Safety Department records.

The last previous lost time accident was November 16.

The 1961 safety performance at Wood River Refinery is considerably improved over last year's record, and finishing the year without further disabling injuries would make it an unusually good safety year.

The response of employees to the recent receipt of Parker T-Ball Jotter pens as a reward for working more than a million man hours without a disabling injury has prompted Management to make a further offer. The next time Refinery employees work 1,500,000 man hours without a disabling injury, Parker mechanical pencils matching the pens will be awarded each employee.

Preparing for Christmas



GETTING READY FOR CHRISTMAS involved erecting signs and decorating Christmas trees at Wood River Refinery. In this photograph, W. C. Redd, Craft Supervisor-Electricians, watches as Electrician Richard Bridwell strings lights on the large tree beside the Personnel and Industrial Relations Building. A sign was placed on the ground beneath the tree. A "Season's Greetings" sign was erected by Carpenters on the roof of the Wash House beside the Main Gate, and a tree and similar sign were placed at the Refinery's South Gate.

Shell Club Members Voting For Officers to Serve in '62

Members of the Wood River Refinery Shell Club cast ballots this month in an election to select the 1962 officers of the organization for male Staff employees. Five officers, President, Vice President, Secretary, Treasurer and Tail Twister, were to be selected from a slate of 14 candidates chosen by a nominating committee.

The candidates for election were introduced to the membership at the December 5, meeting of the organization in the Knights of Co-

lumbus Hall in Wood River. The ballots are to be counted late this month, and the new officers installed at the January meeting.

Candidates for President of the organization are Brace H. Lambert, Research Laboratory, and Roy B. Roark, Purchasing-Stores. Lambert has served as Shell Club Vice President during 1961, and Roark as Treasurer.

Candidates for Vice President are W. A. (Bill) Malseed, Catalytic Cracking; H. G. Rollins, Engineering Services; and L. C. (Red) Snyders, Engineering Field.

Candidates for the office of Secretary are Howard Bratches, Personnel and Industrial Relations; Thurston Skei, Research Laboratory; and John M. Terrell, Engineering Services. Candidates for Treasurer are Frank M. Regan, Engineering Field; N. E. (Norm) Tomlinson, Fire and Safety; and D. A. Waters, Engineering Services.

Tail Twister candidates are Will J. Deissinger, Engineering Services; George E. Mateer, Engineering Field; and Ralph M. Wandling, Engineering Office.

P. E. (Gene) Downey, Engineering Field, is the retiring Shell Club President. The retiring Secretary is A. J. (Tony) Calcaterra, Engineering Office; and Tail Twister is J. E. McConnell, Engineering Services.

Social Security Tax to Increase

The Social Security (FICA) tax will increase from 3 per cent to 3½ per cent on January 1, 1962. This tax applies to the first \$4,800 of wages earned by each employee in the calendar year. It will be matched by an equal 3½ per cent payment by Shell.

The tax rise is part of the 1961 amendments to the Social Security Act. It will help finance the liberalized provisions and additional benefits provided for in the 1961 amendments.

The Act also provides for progressive tax increases to 3½ per cent in 1963, 4½ per cent in 1966, and 4½ per cent in 1968.

What's Inside?

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Wood River's 'Voices of Shell'



BEV McCOY



CAROL GOEHL
Relief Operator

The friendly voices of six young ladies are the "Voices of Shell" to many people, who call Wood River Refinery from as near as Roxana or as far as New York or somewhere in California.

The telephone switchboard operators at the Refinery also are known by their voices to many employees, who call into the Refinery on occasion or call from the Refinery to some other location.

And they are unusually busy girls, for the Refinery switchboard is a busy place. A survey made recently disclosed that 1,426 calls were handled through the switchboard on the particular day of the survey.

On that day, employees made 425 calls to numbers in the Alton-Wood River area, and 51 long distance calls. And the leased lines from the Refinery to other locations were used for 280 calls placed here.

In the way of incoming calls, there were 439 calls to the Refinery from the Alton-Wood River area, and 92 over the leased lines.

Illinois Bell Telephone Company, which made the survey, reported the switchboard operators were busiest from 10 to 11 o'clock in the morning. They handled 276 calls in that hour of the survey.

On 135 occasions, Refinery personnel or people calling into the Refinery asked the operators for information. And they either provided the answer, or connected the caller with someone who could.

So, if the greeting is: "Good Morning, Shell Oil Company," or "Main Office," the voices from the Wood River Refinery telephone switchboard belong to the attractive young ladies pictured here. They greet the public and they greet you. They are Wood River Refinery's "Voices of Shell."



BARBARA SMITH



JANET HELMKAMP
Relief Operator



NANCY LANGENDORF
Relief Operator



ANDI MYERS
Relief Operator

Shell Bridge Club Trophy Winners Are Announced

Mrs. Pete Chiste and L. A. Kleinhenz were winners of a traveling trophy presented recently by the Shell Recreation Association Bridge Club after championship competition held Monday, November 27.

The trophy is in memory of Mrs. E. L. Kimmel, formerly a member of the club.

Mrs. Chiste is the wife of Pete Chiste, Thermal Cracking. Kleinhenz is employed in the Technological Department.

Bridge Club officials report 58 persons attended the championship games, and that it was one of the largest turnouts ever recorded in club history. The trophy will be the prize in similar championship games scheduled for next year.

Shell Recreation Association Bridge Club wishes one and all A Merry Christmas and A Happy New Year.

Shell, Western Bowlers To Hold Annual Match Jan. 21

The annual Shell-Western bowling match has been scheduled for Sunday afternoon, January 21, at the Bowl Inn in East Alton, SRA bowling officials announced this month.

As in the past, five men's teams and three women's teams from Shell will compete against a like number of teams from the Olin Mathieson Chemical Corporation. For the past two years, the tournament has ended in a split, with the Shell men winning out over the Western bowlers, but the Shell women losing.

The Olin bowlers are hosts this year, and following the afternoon of activity at the bowling alley, a social hour will be held at the Westerner Club.

Shell's top average bowlers will be on the eight teams entered in the tourney. Employees wanting to bowl are asked to contact Dick Downer at the Butane Pump House, Plant Phone 429.

Averages to be used in calculating handicaps in the tourney will be based on averages held in all Shell leagues as of January 5, according to Downer.

Material Costs Rise Faster Than Product Prices

The costs of numerous general items used by Shell have risen much faster than the prices the Company gets for its products. Between 1950 and 1959, for example, the cost of wrenches, screw drivers, hammers, metal office desks and filing cabinets climbed more than 50 per cent; standard typewriters jumped 44 per cent; accounting machines, 32 per cent; building brick, 26 per cent; paint, 35 per cent; and many other tools, equipment and materials showed similar increases. During the same period, however, the wholesale price of gasoline—our chief product—increased less than 7 per cent.

Annual Meeting Is Scheduled for Credit Union

The 27th annual meeting of the Shell Wood River Federal Credit Union will be held at 7:15 o'clock Wednesday evening, January 17, at the Central Grade School Building, 13th and Esther Streets, in Wood River.

The annual election of officers will be held, as well as other business of importance to members and non-members, according to Credit Union officials.



Shell Review

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Pipeline Planned

(Continued from Page 1)

to service stations and other outlets.

Total length of the line will be 324 miles. Of this, 94 miles will be of 16-inch pipe; 162 miles of 12-inch; 45 miles of 8-inch; and 23 miles of 6-inch.

COMING EVENTS



January

Monday, January 1 — New Year's Day.

Tuesday, January 16 — Shell Club dinner meeting, 6:30 p.m., Wood River Knights of Columbus Hall.

Sunday, January 21 — Shell Western bowling match, 1 p.m., Bowl Inn, East Alton, followed by social hour at the Westerner Club.

February

Tuesday, February 20 — Shell Club dinner meeting, 6:30 p.m., Wood River Knights of Columbus Hall.

Reminder: 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.



Q. Are new-model cars wiping out the automotive grease market?

A. Despite the current emphasis on service-free cars of the future and less maintenance for 1962 models, there still will be plenty of work around the lube room for years to come.

On the highways today are more than 60 million cars built prior to 1961 which require frequent, periodic lubrication. About 4,250,000 cars out of the 1961 total of 5,400,000 also have short lubrication intervals. Add to these another 3,600,000 steady grease-job prospects expected from the 1962 models, and the

lube rack promises to be a busy place.

More than 90 per cent of cars on the road today are equipped with grease fittings and require frequent, regular lubrication service. The auto industry itself recognizes the continuing need for effective, periodic lubrication.

The general manager of a leading auto manufacturing company said recently that his company has not come across a sealed lubrication system which it considers adequate for car protection over an extended period. Frequent lubrication and inspection still is important to the protection and safe operation of a car, he stated.

The vice president of another leading car manufacturer, commenting on the same subject, put it this way:

"A car is a wonderful, precision machine, and it will operate even if it is neglected or abused. But it will operate a heck of a lot better and last a lot longer if it is cared for properly."

600 Persons Attend Annual SRA Dance

An estimated 600 members of the Shell Recreation Association braved the elements Friday night, December 8, to attend the annual Nomination Dance at the Collinsville Park Ballroom.

Members of the SRA Board of Governors reported the crowd to be considerably below their expectations as a result of the weather, in which the highways were made unusually hazardous by snow. The number attending was about 300 less than the estimated 900 attending the dance last year.

Food was served continuously during the evening, and there was more than enough for everyone, since a larger crowd had been expected. Dancing was to the music of Al Rezbek and his orchestra.

The nominating committee of the SRA Board of Governors reported to the membership during one intermission, and 10 lucky persons were awarded Christmas turkeys during another intermission.

Receiving turkeys were C. P. Panyik and J. L. Decker, Refinery Laboratory; L. E. McCaslin, M. K. Brokaw and B. W. Bloodworth, Engineering Field; Nolan E. Woods, Compounding; W. H. Lamb, Catalytic Cracking; E. H. Mergens, Economics and Scheduling; and F. W. Albers and J. S. Brien, Personnel and Industrial Relations.



PREPARING FOR THE CROWD, SRA Vice President Joe Hmurovich checks with Carl Benefiel, Refinery Laboratory, as the food is being readied for serving at the SRA Nomination Dance.



THERE'S PLENTY TO EAT for everyone attending the dance. This photograph shows part of the large trays of meat and cheese the SRA had on hand for the dance at the Collinsville Park Ballroom.



THE NOMINATING COMMITTEE REPORTS during an intermission of the dance. Joe Hmurovich is at the microphone. Behind him (from the left) are Ralph Niepert, SRA President H. E. Ufert, John Martin and Frank Carroll. Hidden are C. F. Stanley, Q. M. Nungesser



TURKEY WINNERS at the Shell Recreation Association's Nomination Dance December 8, were Marvin Brokaw and his wife, Judy, shown here receiving a turkey from SRA President H. E. Ufert. Brokaw is employed in the Refinery's Engineering Field Department. Nine other lucky SRA members also received turkeys at the dance.

Laity Named to Alkylation Post; Other Changes

T. H. Laity, formerly Group Leader - Cracking, Technological, was named recently to succeed F. A. M. Buck as Assistant Manager, Alkylation Department. Buck became Manager of the department upon the transfer of Hugh D. Guthrie to Head Office.

Laity's move was announced by Refinery Manager P. J. Merkus, who also announced that V. B. Thegze would assume the Technological Department position formerly held by Laity.

V. H. Gunther and C. R. Woodford, Assistant Managers of Thermal Cracking and Gas Departments, respectively, exchanged positions December 1, Merkus also announced.

Charles W. Gibson Is Elected Shell Camera Club President

Charles W. Gibson, Engineering Services, was elected president of the Shell Recreation Association Camera Club at the regular meeting of the organization December 5. He succeeds M. S. Waller, Industrial Engineering, in the position.

Other officers elected were Cliff Ford W. Barnes, Engineering Field, vice president; and Mrs. Vera

Gibson, secretary-treasurer. Barnes succeeds Gibson in the vice president's position, and Mrs. Gibson succeeds Mrs. Marilyn Waller as secretary-treasurer.

The new officers will assume their duties at the January meeting of the club.

The new officers have announced the names of committee members for 1962. They are:

Contest—P. J. Belanger, H. A. Dumont and J. I. Smith.

Equipment—R. L. Turner, G. A. Hachman.

Editors—M. S. Waller, Mrs. Marilyn Waller.

Hostesses—Mrs. Sally Dumont, Mrs. Margie Robinson and Mrs. Margie Smith.

Program and entertainment—M. C. Robinson, chairman; K. I. Scroggins, O. J. Abernathy, C. J. Curran, Hachman, T. E. Ditterline, R. W. Thrasher, Mrs. Virginia Scroggins and H. S. Hartkopf.

Educational—Scroggins, Abernathy, C. W. Andrews and Turner.

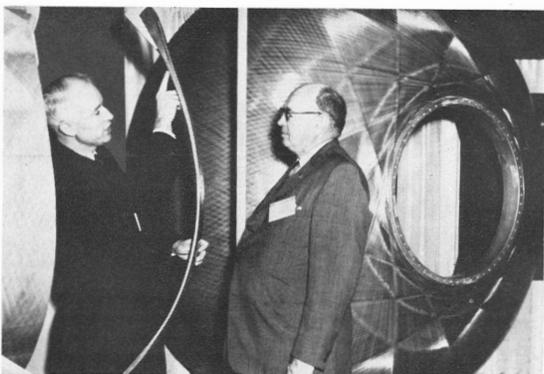
Membership—Abernathy, Robinson, Turner and Smith.

PSA representative—Robinson.

Lab Club Dance

Fifty couples attended the Research Lab Club's annual Christmas dance Saturday night, December 9, in the Sky Room of the Hotel Stratford in Alton. Music for dancing was provided by Al Rezbek and his orchestra.

D. W. Williams was chairman of arrangements for the dance, and S. R. Sprague was in charge of refreshments, which were served at midnight.



PLASTIC ROCKETS. An eight-foot-diameter plastic rocket casing similar to those in the Polaris, Minuteman and other missiles is inspected at the recent American Rocket Society's exposition in New York by S. W. Hedlund (right) of Black, Sivalls and Bryson, its manufacturer, and J. G. Dickerson, Product Manager—Resins, in Shell Chemical Company's Plastics and Resins Division. The plastic casings are made by winding miles of glass filament impregnated with Shell Chemical's EPON® Resin in a precise geometric pattern. They have replaced metal casings to lighten the structural weight of the missiles, helping to extend the range of the rockets by hundreds of miles. (*Trademark Registered, U. S. Patent Office.)

Shell Credit Union Declares Dividend

The board of directors of the Shell Wood River Federal Credit Union has declared a semi-annual dividend of 4 per cent, to be paid only on shares fully paid up before December 6, and outstanding December 31, 1961. The dividend was declared at the regular board meeting of Thursday, November 16.

The declaration of a semi-annual dividend by the board of directors is in accordance with the change in the Federal Credit Union Act that became law in September 1959.

Dividends will be credited to the share accounts of the members.



A DISTINGUISHED VISITOR to Wood River Refinery in mid-December was Mr. R. A. Coon, shown here through a telephoto lens as he inspects the fence and shrubbery in front of the Research Laboratory cold room. The furry rascal wouldn't pose in front of a test car bearing a Shell sign, and thereby give the photographer a chance to insert a commercial. Mr. Coon's age prevented Research people from capturing him as a mascot, but one animal lover found a way to return the furry creature to the timber at the end of his visit.

Shell Sponsors Four Junior Achievement Companies

Four Shell-sponsored Junior Achievement companies are in operation this year at the Alton Junior Achievement Center, and 15 Wood River Refinery employees are serving as advisors for the organizations.

The four companies are JASCO, JASO, JA Enterprises and JA Junior Associates. The firms manufacture and sell a variety of products, including spot remover, candles, salad dressing, place mats and coasters, and combination bottle and can openers. And their business is reaching a peak in this pre-Christmas season.

JA Junior Associates meet at the Junior Achievement Center on Monday nights to manufacture the combination bottle and can openers and plan their sales campaigns. The product sells for 70 cents. Shell advisors of the company are A. J. Calcaterra and N. G. Mozley, Engineering Office; H. G. Rollins, Engineering Services; and M. R. Hungerford, Technological.

JASCO members meet on Tues-

day nights to manufacture the spot remover. It is clay, packaged under the name Oil-Away, and a two-pound package sells for 50 cents. Advisors are R. A. Neuhaus, Thermal Cracking; W. H. Howard, Engineering Services; R. D. Thayer, Lubricating Oils; and M. A. Behrens, Technological.

Meet Thursdays

JASO and JA Enterprises meet on Thursday nights. JASO members manufacture and sell decorative candles costing \$1.50, and after the Christmas season, they'll go into a program of bottling and selling salad dressing. Advisors are L. C. Snyders, D. W. Dyer and L. W. Ensz, all of Engineering Field.

JA Enterprises manufactures and sells cork place mats and coasters, using a silk screen process to put a design on the items. The price for a set is \$2. Advisors are C. L. Woods, Catalytic Cracking; H. L. Von Hoven, Engineering Services; Vito Saliamonas, Industrial Engineering; and J. R. Hudson, Treasury.



A BOARD MEETING is under way in this scene of a Junior Achievement Company at work. Refinery employees serving as advisors for this company, JA Enterprises, are from left H. L. Von Hoven, Engineering Services; Cecil L. Wood, Catalytic Cracking; and Vito Saliamonas, Industrial Engineering. Absent from the meeting when the above photograph was taken was J. R. Hudson, Treasury.



A SALES MEETING is being held in this photograph of JASCO Junior Achievers at work. Shell advisors are scattered through the group, with R. D. Thayer, Lubricating Oils, at left; M. A. Behrens, Technological; W. H. Howard, Engineering Services; and R. A. Neuhaus, Thermal Cracking, next to the sales chart. Howard's three children are members of JASCO. Son W. A. is leaning forward on the desk, and step-daughter Peggy Jefferson is at the desk, her back to the camera. Daughter Susan is the second girl on the other side of desk.

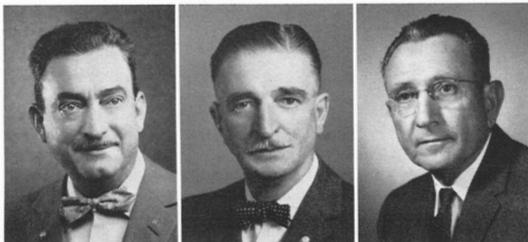


THE PRODUCTION LINE of the JASO Company is shown in this photograph of the Junior Achievers making decorative candles. Advisors are in the back. From the left are D. W. Dyer, L. C. Snyders and L. W. Ensz. Ensz is the accounting advisor for the firm and is talking to one of the members about sales. Dyer, Snyders and Ensz all are employed in the Refinery's Engineering Field Department.



J A JUNIOR ASSOCIATES are shown here busily manufacturing their combination bottle and can openers. Advisor Merle R. Hungerford, Technological, is examining one of the products at the end of the table. Advisors not seen in this photograph are A. J. Calcaterra and N. G. Mozley, Eng. Office; and H. G. Rollins, Eng. Services.

Retirements . . .



Bennes
Tr.-Eff. Cont.

Coburn
Eng. Office

Overbey
Eng. Field

Oilerettes and Research Tied For Ladies' Bowling Lead

The Oilerettes and Research were tied for first place in the Shell Ladies' Bowling League at the end of November. The Shell Mrs. were in second place and the Shellettes, Ten Pins and Skyrockets were tied for third, fourth and fifth place in the 10-team league.

The Shell Mrs. continue to hold the team high three game series score with 2,471 pins, followed by the Shellettes with 2,326 and the Research women with 2,231. The Firecrackers hold the team high single game score with 846. The Oilerettes are second in that category with 842 and the Ten Pins third with 832.

Agnes Menzie's 590 series still is tops for the league in the individual scoring department, but Marge Erzen now is in second place with a 541 series and Ikie Booten is third with her 531 series. Menzie bowls for the Firecrackers, Erzen for the Shellettes and Booten for Research.

Other Top Scorers

Arlene Wharry of the Shell Mrs. is leading the league in the high single game scoring department with a 218, followed by Agnes McCoy of the Oilerettes with 217. Lillian Kania of the Ten Pins is third with 207.

Menzie is leading the league average-wise, with a 173 pin average. Erzen is second with 160, and Harlette Ballman if the Firecrackers is third with 159.

The standings as of November 30:

| Team | W | L |
|------------|----|---|
| Oilerettes | 10 | 5 |

| | | |
|-------------------|----|----|
| Research | 10 | 5 |
| Shell Mrs. | 9 | 6 |
| Shellettes | 8 | 7 |
| Ten Pins | 8 | 7 |
| Skyrockets | 8 | 7 |
| Firecrackers | 7 | 8 |
| Activators | 7 | 8 |
| Refinery Lab Mrs. | 5 | 10 |
| Shell Mixers | 2 | 13 |

Credit Union's Insurance Plan Being Revised

Temporary disability benefits insurance coverage available through the Shell Wood River Federal Credit Union is being terminated effective midnight, December 31, 1961, according to Credit Union officials.

The program has been made available through the CUNA Mutual Insurance Society, which is canceling its contract. The insurance coverage provided by the firm for death and total and permanent disability will continue as provided in the contract.



Mr. and Mrs. Donald E. Baker, a son, Bradley Frank. Baker is a Patrolman in Fire and Safety.

Mr. and Mrs. Marlin Funk, a daughter, Cheryl Ann. Funk is a Lab Assistant in Research Laboratory.

Mr. and Mrs. William H. White, a son, Gerald Dean. White is an Operator Helper in Lubricating Oils.

Mr. and Mrs. Patrick H. Slayden, twin sons, Daniel Patrick and David Paul. Slayden is a Yardman, Engineering Field.

Mr. and Mrs. Robert A. Bevforden, a daughter, Tina Louise. Bevforden is a Tinner 1st, Engineering Field.

Mr. and Mrs. Herbert J. Horton, a son, Michael Ray. Horton is a Boilermaker 1st, Engineering Field.

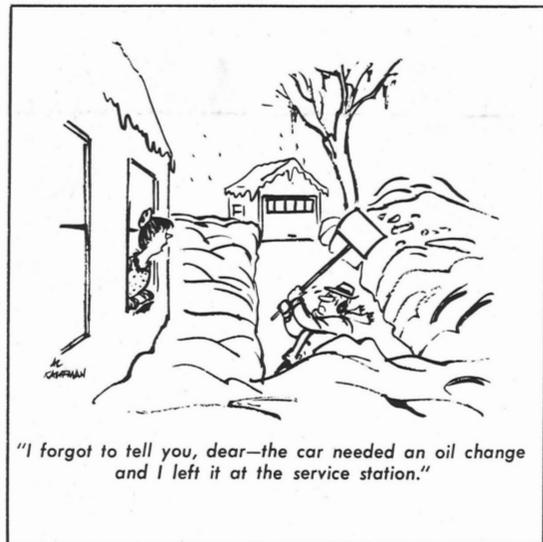
Mr. and Mrs. Raymond L. Goode, a daughter, Susan Lynne. Goode is a Yardman, Engineering Field.

Mr. and Mrs. Carlan J. Hans, a son, Philip Henry. Hans is an Instrument Man 1st, Engineering Field.

Mr. and Mrs. Richard H. Milcic, a daughter, Connie Lynn. Milcic is a Boilermaker 1st, Engineering Field.

Mr. and Mrs. Lloyd Rudolph, a daughter, Kristine Katherine. Rudolph is an Accountant in the Treasury Department.

Mr. and Mrs. J. E. Douglas, a son, John Alan. Douglas is a Research Chemist in Research Laboratory.



"I forgot to tell you, dear—the car needed an oil change and I left it at the service station."

The Sports Review

Aromatics Cagers Leading in Refinery Basketball League

Aromatics cagers are leading the SRA-sponsored Refinery basketball league in action so far this season. Undeclared in four games, they lead the second place Research Laboratory team which is playing .500 ball with two wins and two losses.

The Laborers and Technologists are tied for third and fourth places in the four-team league with records of one win and three losses each.

The Aromatics squad has beaten the Laborers twice, trimming them 59-43 in the opening game of the season for both teams, and then edging them out 65-61 in the December 5 contest. Aromatics cagers also have scored a 67-43 victory over the Technologists and a 53-36 win over Research.

Bruce Crawford is pacing the Aromatics scoring attack, and also is the league's leading scorer. He has pumped in 69 points in the four games in which he's played so far, scoring 18 in the first game against the Laborers, 17 in the game with the Technologists, nine in the Research game and 25 in the second Aromatics-Laborers contest.

The high single game scoring lead is held by Bill King of the Laborers, who ran up 28 points on 10 field goals and eight free throws in a contest against the Technologists, which the Laborers

won 62-43. King is the leading scorer for the Laborers with 58 points in four games.

Fred Foster is the top point producer for the Technologists with 56 points in four games. He scored 20 points in the Technologists' only win, a 43-42 thriller over Research. John Parks and Jerry Manis have scored 47 points each for the Research team, and Olin Buhr has scored 34 points. The Research team has additional height this year in Parks, 6-foot, 8-inch employee who transferred here from Martinez Refinery.

Shell Team Leads Industrial Keglers

The Shell No. 1 entry in the Industrial Bowling League was far out in front of the rest of the league in the race for the second half title after action December 7.

The Shell bowlers sported a second quarter record of 16 wins and five losses, while five other teams in the eight-team league were tied for second place with 11-10 records. Shell No. 2 was one of those five teams.

Four of the Shell No. 1 bowlers are among the 10 high average bowlers in the league. They are Earl McGinnis, the league leader with a 190 average; Dave Patton, Jess Grover and Dick Downer, all with averages of 185 pins per game.

Dispatching Teams Pacing 2 Refinery Bowling Leagues

Dispatching Department bowling teams were leading two Refinery leagues after action the week of December 4. The Dispatching Gaugers held a point and a half margin over the Research Rejects in the Aero Shell League, and another Dispatching team held a five point advantage over the second place team in the Premium League.

In the Rotella League, the Odd Balls were one point ahead of the Mixers and Bulk Depot. The Research Relics were four points ahead of the Refinery Lab No. 1 bowlers in the Super Shell League. Aromatics bowlers were leading the X-100 League with a point and a half margin over Technological Department keggers.

The standings as of December 8:

| AERO SHELL LEAGUE | |
|---------------------|--------|
| Team | Points |
| Dispatching Gaugers | 20½ |
| Research Rejects | 19 |

Shell No. 1 also continues to hold the team high three game series score of 2,898 and team high single game score with 1,018 pins. Patton is third high in the league in the individual high single game scoring column with a game of 256.

The standings after action December 7.

| Team | W | L |
|--------------------|----|----|
| Shell No. 1 | 16 | 5 |
| Mold Shop | 11 | 10 |
| Alton Box Board | 11 | 10 |
| Westerner Club | 11 | 10 |
| Sinclair | 11 | 10 |
| Shell No. 2 | 11 | 10 |
| Machine Shop | 8 | 13 |
| Onized Plant No. 7 | 5 | 16 |

| | |
|---------------------|----|
| Gas Plant | 16 |
| North Property Eng. | 13 |
| Distilling | 9½ |
| Cooling Water | 8 |
| The Drivers | 6 |
| P&IR | 4 |

| PREMIUM LEAGUE | |
|---------------------|--------|
| Team | Points |
| Dispatching | 20 |
| Refinery Lab. No. 2 | 15 |
| Pipefitters No. 3 | 13 |
| Extraction | 11 |
| Cracker Box | 10 |
| Fire and Safety | 10 |
| Research Rams | 10 |
| Carpenters | 7 |

| ROTELLA LEAGUE | |
|----------------|--------|
| Team | Points |
| Odd Balls | 11 |
| Bulk Depot | 8 |
| Tool Room | 8 |
| Budstaffs | 6 |
| Electricians | 3 |

| SUPER SHELL LEAGUE | |
|--------------------|--------|
| Team | Points |
| Research Relics | 19 |
| Refinery Lab No. 1 | 15 |
| Pipefitters | 13 |
| Boiler House | 13 |
| Research Ramblers | 12 |
| Alkylation | 10 |
| Lab Cast-Offs | 9 |
| Research Pilots | 5 |

| X-100 LEAGUE | |
|--------------------|--------|
| Team | Points |
| Aromatics | 14 |
| Technological | 12½ |
| Refinery Lab No. 3 | 12 |
| Engineers | 11 |
| Treating | 9 |
| Dispatching Office | 9 |
| Cat Cracking | 8½ |
| Reformers | 4 |

Shell's Best Bowlers

| High Average | |
|---|--|
| Dave Patton — Dispatching, Premium League, 202. | |
| Earl McGinnis—Shell No. 1, Industrial League, 190. | |
| Ken Zumwalt — Dispatching, Premium League, 187. | |
| High Three-Game Series | |
| Reggie Boyd — Reformers, X-100 League, 707. | |
| Dave Patton — Dispatching, Premium League, 680. | |
| Dick Downer — Dispatching, Premium League, 659. | |
| High Single Game | |
| Dick Downer — Dispatching, Premium League, 268. | |
| Clarence Shirley—Dispatching Office, X-100 League, 261. | |
| Dave Patton — Dispatching, Premium League, 256. | |

'Consistency' Is Best Term for Irwin's Bowling

"Consistency" should be the first name of C. H. Irwin, Utilities Shift Foreman, (but it's Charles).

The consistency is in his bowling accomplishments.

Irwin, bowling for the Boiler House team in the Super Shell League, had an average of 172 for 27 games in which he had knocked over 4,659 pins. And he has bowled three 200 games while amassing that total.

And Irwin also bowls for the Reformers in the X-100 League. After 27 games in that League, he had an average of 172, had knocked over a total of 4,659 pins and had rolled three 200 games.

Service



Anniversaries



S. A. Bourland Utilities 30 Years | J. M. Linder Distilling 30 Years | C. R. Merris Eng. Field 30 Years | J. R. Walker Refinery Lab. 30 Years | J. R. Watson Refinery Lab. 30 Years | D. Best Alkylation 25 Years | H. H. Davis Treasury 25 Years | E. R. Helmkamp Distilling 25 Years | M. V. Schiefer Eng. Field 25 Years | J. L. Schnell Eng. Field 25 Years



L. E. Stokes Aromatics 25 Years | A. M. Weiss Alkylation 25 Years | W. J. Andrews Eng. Field 20 Years | M. E. Bohlmeier Eng. Field 20 Years | W. D. Campbell V. Eng. Field 20 Years | G. Christopher M. Eng. Field 20 Years | E. M. Hagemeyer T. Cracking 20 Years | E. B. Hasting Eng. Field 20 Years | C. F. Hillier Eng. Field 20 Years | W. R. Jones Eng. Field 20 Years

15 Years

J. F. Rickman Eng. Field
J. A. Simpson Eng. Field



D. E. Smith Eng. Field 20 Years | H. E. Smith Eng. Field 20 Years | F. B. McGow Eng. Field 20 Years | I. W. Westfall Eng. Field 20 Years

10 Years

C. R. Portwood Dispatching

*To all Shell employees, their families,
and friends, may I take this opportunity
to extend my most sincere wishes for a
joyous Holiday Season and a New Year
filled with health and happiness.*

Jeff Markus



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