CONSTRUCTION WORK ADVANCES

Recent Tapline Engineering reports indicate that progress on construction projects along the 'Line is rolling at a good pace.

At Rafha, construction in progress on the new Maintenance Shop was reported about 95 percent complete at the end of July. Started in September 1958, this new block building with steel and concrete frame and slab will house the water well, station maintenance, electric and welding shops. It is slated to be turned over to Operations on August 1st.

Additions to the Amirate Schools at Qaisumah, Rafha, Badanah and Turaif are progressing satisfactorily, too. Combined, these are estimated at 40 percent complete at the end of the July month. Forms of work at these schools include the addition of classrooms, teachers' and office, offices, and laboratories. Floors are being covered with terrazzo tiles, new ceilings have been painted. It is anticipated that overall work on these additions will be concluded during the first half of the coming year.

Construction by the company of the first swimming pool on the Tapline system at Turaif pump station has had only fair progress during July, as a result of delays in material arrivals. The pool, which is 25 feet wide by 80 feet long, thus will not be ready for use this summer. Work on the Senior Staff School additions at Turaif and Badanah, on the other hand, is moving very smoothly. To meet the requirements of an ever-increasing number of staff students, additions of a classroom and lobby, a storage room and two lavatories to the Senior Staff School building at Turaif were completed, except for minor items. New construction includes a 17 by 24 foot classroom, lobby, 6 by 17 foot storage room, as well as a corridor comprising a new library and cloak room. The old section of the school has also been completely reconditioned. (Photo by H. E. Cross).

ZAHRAI GOLFERS BURY SEASON WITH VICTORY

Zahrani Country Club golfers were in the limelight in July when they hosted their Beirut Golf Club counterparts in an 18-hole tournament held on the hazardous ZCC grass greens, July 26.

Individual tournament winner was Zahrani's Byron Brown, of McLean, who tapped the ball in the 18th cup on his 73rd stroke. Runner-up A. C. Nelson, also playing for ZCC, was seven strokes behind Brown with a 79.

Coring 80's to share third place, low gross honors, were O. K. Bigelow and D. Cameron, of the Tapline-Medreco squad, and guest L. A. Ford.

Representing the Beirut Golf Club in the tourney were Myles, Ford, F. Braun, L. Mulkern, H. Nielsen, F. Howard, L. David, J. Ford, J. Robertson, O. Halverson, J. Monks, E. Peterson and W. Miller.

Prior to tournament play, it was pointed out to the participants that a "match point" would be given to each player who outscored his opponent on the first nine holes, another match point to the winner of the second nine holes, and a third match point to the overall 18-hole winner.

Halves would be attributed in cases of a tie. The team with the (Continued on page 2)
A proud employee in July was Shift Dispatcher Michel Makdissi. In July 48 due to survey work on that section of the pipeline located between Beirut and Jordan. After nine months of service with the Iraq Petroleum Company, as well as in its pipeline system between Beirut and Basra, Mike was transferred to Tapline in July 49, as Instrument Man. He was promoted to the position of Senior Instrument Man in November of that year.

Following a training assignment at Quonsett Point Plant, Mike returned to Sidon terminal. He transferred to Tapline in July 50, as Instrument Man. He became Dispatcher in May, and in September he was transferred to Jordanian terminal.

Mr. Makdissi was married to the former Norma, daughter of Mr. and Mrs. M. Mkhadie. They have three children: Mike, son of Mr. and Mrs. Z. Mkhadie; Mary, daughter of Mr. and Mrs. T. Mkhadie; and John, son of Mr. and Mrs. J. Mkhadie. He is a former student of the American University of Beirut and holds a degree in Engineering.

Mr. Makdissi has been with Tapline for 25 years. In the past, he has served in various capacities, including inspector, controller, and maintenance supervisor. He is currently responsible for the operation of the offshore drilling rig located in the Persian Gulf.

Mr. Makdissi is a member of the American Oil and Gas Association and the American Petroleum Institute. He is also active in community affairs and is a frequent volunteer for charitable organizations.

Mr. Makdissi is a native of Lebanon and is fluent in Arabic and English. He is married and has three children: Mike, Mary, and John.
Faces and Places...In The News

**YOUR HEALTH IN HOT CLIMATES**

During the hot summer season, it is very essential to be well informed in regard to the medical problem of heat cramps, heat exhaustion, and heat stroke (non-stroke). In each of these conditions, the body suffers from a prolonged exposure to excessively high temperature or direct rays of heat, combined with high humidity and lack of air circulation. Fortunately, heat cramps and heat exhaustion are much more common than heat stroke, which is a highly dangerous condition. The first two are especially common during the first few days of exposure to heat.

There is a certain necessary amount of salt in all body tissues and fluids. When body salt decreases below a certain level, the process of excessive perspiration, the person experiences fainting, dizziness, fever, and diarrhea. The temperature ranges between 105°F and 112°F. The patient is first given salt water, then salt tablets. The final stage is usually heat stroke. Heat stroke or sun stroke is manifested by a rapid rise in body temperature in the presence of a dry hot skin. The person may experience heat cramps, dizziness, fainting and severe symptoms and effects of isolation. A faster rate of intake is, of course, necessary. The person should be kept lying down with the head low, using no pillows or pads. Electric fans are helpful. Firm hand pressure over painful muscle cramp areas will often relieve the pain.

Heat stroke or sun stroke is manifested by a rapidly rising body temperature in the presence of a dry hot skin. The symptoms ranges between 105°F and 112°F. The patient is first given salt water, then salt tablets. The final stage is usually heat stroke. Heat stroke or sun stroke is manifested by a rapid rise in body temperature in the presence of a dry hot skin. The person may experience heat cramps, dizziness, fainting and severe symptoms and effects of isolation. A faster rate of intake is, of course, necessary. The person should be kept lying down with the head low, using no pillows or pads. Electric fans are helpful. Firm hand pressure over painful muscle cramp areas will often relieve the pain.

**TAPLINE SWEEPS IPC IN TENNIS EN-counter**

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

The two match, which was played at 2:2, Peggy Burmawty and Marty Robinson produced surprising mixed doubles play that gave Tapline its winning margin. Mrs. Burmawty, playing competitively for the first time this season, lost her second straight to Tripoli, safety playing matchdoubles play that gave Tapline its winning margin. Mrs. Burmawty, playing competitively for the first time this season, lost her second straight to Tripoli, safety playing matchdoubles play that gave Tapline its winning margin.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.

Fine pressure performances by two Middle Eastern newcomers won two games played Tapline’s net stars a 4—2 victory over the Iraq Petroleum Company’s Tripoli team, in a challenge encounter played July 5 on the courts of the IPC Employees Club in Tripoli.
**ALONG THE LINE**

**Sidon**

by Dr. G. M. Stephan

July 21st marked the return to Sidon from Ras Tanura of Captain Potsier, who departed on vacation during his home leave in Lebanon. The family who departed on vacation included the captain and his family. The event was marked by several activities, including a dinner hosted by the captain and his family.

**Our July 12**

Before leaving the terminal, Captain Piccini asserted he would miss greatly Zahrani's beach and its surrounding areas.

**Turf**

by S. M. Siddique

The past four months witnessed the arrival of Turf in two new locations. Dr. Maurice A. Brouard has joined the hospital staff as radiologist, effective July 1st. Calling Sidon G. Ghazi, Lieutenant M. I. M. Khader, who has been transferred to oversees, is back at his desk after a European trip. The third new hire to join our officers is Mr. M. A. Baroudi, a former Police Officer, effective July 1st. Mr. M. A. Baroudi was formerly associated with the United Nations Relief and Works Agency in Amman, Jordan.

**Badanah**

welcome to Misses Nozi Moussa and Marinia Kharaa, as well as Mr. M. A. Baroudi, who joined the Badanah Bank's staff as an accounting manager.

**Tunis**

by Dora Saber

Miss N. Moussa

Welcome to Misses Nozi Moussa and Marinia Kharaa, as well as Mr. M. A. Baroudi, who joined the Badanah Bank's staff as an accounting manager.

**M. A. Moussa**

Welcome also to Misses M. A. Moussa and Marinia Kharaa, who were welcomed at the Badanah Bank's staff as accounting managers.

**Tunis**

by Dora Saber

Misses Nour Nida Simaan, Congratulating her is Vice President W. A. Campbell. July 1st marked the tenth year of service with Tapline for Secretary Mr. D. S. Dodge, assistant to Mr. W. A. Campbell, was the featured guest at a dinner given by Mrs. W. V. Tieten, to celebrate the 183rd anniversary of American independence.

**M. A. Moussa**

Welcome also to Misses M. A. Moussa and Marinia Kharaa, who were welcomed at the Badanah Bank's staff as accounting managers.

**M. A. Moussa**

July 1st marked the tenth year of service with Tapline for Secretary Mr. D. S. Dodge, assistant to Mr. W. A. Campbell, was the featured guest at a dinner given by Mrs. W. V. Tieten, to celebrate the 183rd anniversary of American independence.
Mr. P. G. LaHaye, of the IGE, personnel too, has returned to the field to resume his work on the turbine improvement program.

Accompanied by his wife and three children Mr. P. G. Niles, Manager of Operations, NVO, was here in July on an inspection tour of pump stations along the Line. Mr. Niles visited Tapline's installations with Memo's, R. A. Prouty, G. F. Fiede and J. F. Pitzer.

On termination of his vacation assignment as Qaisumah Camp Supervisor, Mr. Walter Hetzel recently drove back to Tapline on summer vacation, twenty-four hours later, for Beirut on local leave. In mid-July, Mr. R. A. Prouty resumed his duties as General Superintendent after assuming the responsibilities of the Manager of Operations in Beirut during the absence of Mr. D. T. Pankow on long vacation. Mrs. Prouty and children accompanied him.

The June and July months strike cheerful notes for students and parents alike. For the students, they mark the end of a scholastic year, and for parents vacation along the Line, they announce the arrival of sons and daughters who flock back to their homes for the summer holiday. Eddie Joe Ritter, who at Turaif to enplane. Twenty-J. F. Pfister. Radio Technician, on transfer to from leave in Holland and Hus-. . .

Ghanim Mussaiwel, Abdul Aziz bin Abdullah, Abdul Rahman bin Muhammad., Akla bin Has-, Jerwan bin Mussaynij, Abd-. dal Aziz Naser and Ahmed bin dad.

Accompanied by his wife and Jack Emery and Mrs. O. E. Co-, Mrs. Prusinski resumed his duties as General Manager of Operations in Beirut and Mr. W. B. Hunter.

Conrad Hicks at a farewell luncheon, on the other hand, is the vacation spot for Memos, F. R. S抵御, and Hamd Ha- thal. Vacationing in El Hoss are Jamil and Habib Hall, Omar Award and Award Sharial.

Welcome aboard to Mr. J. H. Rognquist, of Tapline's Central Mechanical Shops, who arrived here in mid-June to act as vacation relief for Mr. W. B. Hunter. The welcome rate is also out for news Clay A. Azar and George G. Mourad who transferred here from Tapline's Base Hospital in Beir-

Ahmad Hableh, Anton Anger. Ensign Dom Grasso, on mili-. . .

Don Dreier has just com-pleted a Fourth of July barbe- cue in celebration of American Independence and a successful fire sale conducted July 20. Congratulations to Mr. H. L. 4 Co-op was a dinner in July to celebrate in June vaca-

Qaisumah station are employees of the Tapline Women's Group in-

"Next at a pin" can justly describe the storage yard (above) of Turaifs Central Storehouse. As the result of a long-term program, castout but useful material is sorted in another segment. Class One (pipe) is shown in the foreground. By using junked pistons, pipe drums and other obsolete ma-

pipeline periscope

One (pipe) is shown in the foreground. By using junked pistons, pipe drums and other obsolete material, storage racks were fabricated. Aside from enabling personnel to locate material in a minimum of time, this new storage method prevents coverage by drifting sand. (Photo by H. E. Cross).

"Neat as a pin" can justly describe the storage yard (above) of Turaifs Central Storehouse. As the result of a long-term program, castout but useful material is sorted in another segment. Class One (pipe) is shown in the foreground. By using junked pistons, pipe drums and other obsolete ma-

New York

by R. M. Weeks

The NYO staff enjoyed meeting Mr. Multafal Sack of Beir- rut headquarters, who visited our offices on June 23. Our hos-

by R. M. Weeks

The NVO staff enjoyed meeting Mr. Multafal Sack of Beir-

by R. M. Weeks

The NVO staff enjoyed meeting Mr. Multafal Sack of Beir-

the hilarious event.

The June and July months strike cheerful notes for students and parents alike. For the students, they mark the end of a scholastic year, and for parents vacation along the Line, they announce the arrival of sons and daughters who flock back to their homes for the summer holiday. Eddie Joe Ritter, who at Turaif to enplane. Twenty-J. F. Pfister. Radio Technician, on transfer to from leave in Holland and Hus-. . .

Ghanim Mussaiwel, Abdul Aziz bin Abdullah, Abdul Rahman bin Muhammad., Akla bin Has-, Jerwan bin Mussaynij, Abd-. dal Aziz Naser and Ahmed bin dad.

Accompanied by his wife and Jack Emery and Mrs. O. E. Co-, Mrs. Prusinski resumed his duties as General Manager of Operations in Beirut and Mr. W. B. Hunter.

Conrad Hicks at a farewell luncheon, on the other hand, is the vacation spot for Memos, F. R. S抵御, and Hamd Ha- thal. Vacationing in El Hoss are Jamil and Habib Hall, Omar Award and Award Sharial.

Welcome aboard to Mr. J. H. Rognquist, of Tapline's Central Mechanical Shops, who arrived here in mid-June to act as vacation relief for Mr. W. B. Hunter. The welcome rate is also out for news Clay A. Azar and George G. Mourad who transferred here from Tapline's Base Hospital in Beir-

Ahmad Hableh, Anton Anger. Ensign Dom Grasso, on mili-. . .

Don Dreier has just com-pleted a Fourth of July barbe- cue in celebration of American Independence and a successful fire sale conducted July 20. Congratulations to Mr. H. L. 4 Co-op was a dinner in July to celebrate in June vaca-

Qaisumah

by W. S. Bader

Suicide-bombed on horseheads are the W. B. Hunters and R. H. Massey who enplan-

vacation relief for Mr. W. B. Hunter. The welcome rate is also out for news Clay A. Azar and George G. Mourad who transferred here from Tapline's Base Hospital in Beir-

Ahmad Hableh, Anton Anger. Ensign Dom Grasso, on mili-. . .

Don Dreier has just com-pleted a Fourth of July barbe-cue in celebration of American Independence and a successful fire sale conducted July 20. Congratulations to Mr. H. L. 4 Co-op was a dinner in July to celebrate in June vaca-

Qaisumah

by W. S. Bader

Suicide-bombed on horseheads are the W. B. Hunters and R. H. Massey who enplan-

vacation relief for Mr. W. B. Hunter. The welcome rate is also out for news Clay A. Azar and George G. Mourad who transferred here from Tapline's Base Hospital in Beir-

Ahmad Hableh, Anton Anger. Ensign Dom Grasso, on mili-. . .

Don Dreier has just com-pleted a Fourth of July barbe-cue in celebration of American Independence and a successful fire sale conducted July 20. Congratulations to Mr. H. L. 4 Co-op was a dinner in July to celebrate in June vaca-