

Gerald Conally, left above, of 2300 N. Terrell St., and co-worker Frank Garcia, 1103 W. Kentucky Ave., apply a fresh coat of paint Wednesday afternoon to large-print directions on Big Spring Street. At the left, Garcia snatches up the protective cones after the paint dries, sometimes while in transit to the next job location. Both work for the Texas State Department of Highways and Public Transportation. (Staff Photos by Edward McCain)

# GOP urged to bolster policies for the West

WASHINGTON (AP) — The West will vote Republican in the 1980 presidential election but the party should promise to reverse Carter administration policies on western issues just to make sure, GO1 platform writers were told today.

Sen. Ted Stevens, R-Alaska, in remarks prepared for a GOP platform hearing, predicted the party would do as well in the West as in 1976, when former President Gerald R. Ford carried every western state but Texas and Hawaii.

But Stevens, the assistant GOP leader in the Senate, went on to say it was "imperative" that the Republican platform contain a pledge that "basic rights of citizens of the West will be preserved."

# Woman cabinet minister executed by Iranians

By The Associated Press

A woman cabinet minister who served under the shah was executed by a firing squad before dawn today in Tehran's Evin Prison, along with another woman and a man, Tehran Radio reported.

Meanwhile, Iranian President Abolhassan Bani-Sadr indicated today he will name a prime minister within a few days, a move seen as strengthening his political position. He told an Iranian journalist of his intention and a source close to the president said the appointment is expected this weekend.

The executed woman ex-official, Esfand Farrokhru-Parsa, former minister of education and training, was found guilty of "plundering public funds, causing corruption, spreading prostitution in the ministry of education and training, cooperation with SAVAK (the shah's secret police), dismissing struggling educators, participating in getting laws against the people approved and making education and training dependent on the colonial culture of

imperialism," the radio said. Mrs. Farrokhru-Parsa served under Amir Abbas Hoveida, the former prime minister who was executed in April 1979, two months after Ayatollah Ruhollah Khomeini's revolution ousted Shah Mohammad Reza

Tehran Radio said the other woman executed this morning, Fatemeh Sadeqi, was found guilty of "purchasing innocent girls, selling society's honor and spreading prostitution," and that the man, Ali Shojai, was found guilty

of heroin and opium charges. Another woman, an American, who was arrested Tuesday in Tehran on charges of spying for the CIA, may be free-lance journalist Cynthia B. Dwyer of Buffalo, N.Y., her husband

The husband, an English professor at Buffalo State College, said he had been unable to reach his wife who was staying at the Tehran Hilton. He said the hotel told him she checked out Monday without leaving a forwarding

"The party should make clear its commitment to solving western problems with western solutions to ensure that its broad support in the West continues unabated," Stevens told the platform committee.

The hearing was the eighth of 10 the committee is holding. The remaining two will be in Chicago May 23 and New York June 6. The 108-member panel will meet July 7 in Detroit to write a platform for submission to the GOP National Convention the follow-

Stevens was scheduled as the leadoff witness, to be followed by other members of Congress and by a panel from the aerospace industry.

On Friday, the committee will hear from Sen. John H. Chafee, R-R.I., a member of the Senate Intelligence Committee, who will outline suggestions on intelligency policy. Chafee has been pushing for legislation making it a crime to disclose the names of U.S. intelligence operatives working

Stevens, who has endorsed former California Gov. Ronald Reagan for the GOP presidential nomination. sharply attacked the policies of President Carter toward the western

"In less than four years, this administration has done more damage to the West and its residents than all the past administrations," he said.

He said the platform should "guarantee the continuation of traditional uses on federal lands; ensure that evaluation and utilization of federal lands for resource activity will be permitted; reflect the needs and concerns of residents of the West; and respect the authority of states to exercise their sovereign responsibilities in the area of public lands."

# Yugoslavians, world leaders bid farewell to Josip Broz Tito

BELGRADE, Yugoslavia (AP) - Packed onto sidewalks and blanketing hillsides, Yugoslavians by the hundreds of thousands bade farewell today to President Josip Broz Tito in a funeral marked by military pageantry and vows to protect his legacy of independent commu-

Guns fired salvoes in salute as the flag-draped oak casket was borne by an honor guard of generals and workers from the rotunda of the Parliament to a gun carriage for the funeral procession. It rode down Belgrade's tree-lined streets past kings, presidents and throngs of Tito's countrymen to his grave in a garden overlooking the city.

Before the procession began, Stevan Doronjski, head of the collective leadership that succeeds Tito as Communist Party chief, described Yugoslavia's break with the Soviet bloc in 1948 as "one of the turning points in the history of our movement.

It was "alien to the spirit of socialist Yugoslavia to tie itself to any power bloc," Doronjski said. "Tito saw this quite clearly and he deeply believed that the very existence of the blocs increased threats to the world."

Soviet President Leonid I. Brezhnev was there to hear the speech, seated across the broad avenue from the Parliament building with scores of other foreign lead-

Tito's widow, Jovanka, who had been out of public view for three years, stood weeping between Tito's sons by other marriages, Zharko and Misha.

Tito, who led his Partisan guerrillas to victory over the Nazis in World War II, turned Yugoslavia into a communist nation and successfully defied Soviet dictator Josef Stalin, died Sunday after a long illness. His funeral came the day after the 88th anniversary of his birth.

The man who led Yugoslavia for 35 years bequeathed his one-man presidency to the presidents of the six Yugoslav republics and two autonomous regions, and his party leadership to a 24-man collective.

After Doronjski's eulogy, a Belgrade choir sang Tito's favorite revolutionary and folk songs.

Then the procession began — Tito's bier, followed by members of his family, members of the government and

collective leadership, and survivors of his World War II guerrilla army. Military units followed with 20 funeral wreaths and 365 colorful battle flags, fluttering in a warm

As the procession moved down the wide Knez Milosa Avenue on the three-mile procession, huge crowds of Yugoslavs, including both aging wartime veterans and young people who knew no other national leader, stood by silently. Many wept as the carriage rolled by, pulled by a small military car.

On nearby hills, thousands more jammed into the streets to catch a distant glimpse of the procession. Some had been waiting since before dawn.

Yugoslav MiG-21 and Hawk jets swooped past in salute to the commander-in-chief.

The same street was used for the procession of assassinated King Alexander in 1934, the last big state funeral in the Balkan capital.

The late president's tombstone was to bear the inscription "Josip Broz Tito, 1892-1980."

The foreign mourners included four kings, 34 prime ministers, 31 heads of state and scores of ministers, diplomats and political leaders.

Vice President Walter F. Mondale headed the American delegation, sharing the limelight with Brezhnev and Chinese Chairman Hua Guofeng. British Prime Minister Margaret Thatcher and West German Chancellor Helmut Schmidt were present, but French President Valery Giscard d'Estaing, like President Carter, stayed home.

Responding to European criticism of Carter's absence, a White House official said the president had other matters to attend to. Another U.S. official in Washington said it was considered inappropriate for Carter to be "showboating in Belgrade while Rome burns," a reference to the crisis over the U.S. hostages in Iran.

There were major absentees, too, among the represen tatives of the movement of non-aligned nations, which Tito founded along with President Gamal Abdel Nasser of Egypt and Prime Minister Jawaharial Nehru of India. President Anwar Sadat, Nasser's successor, was missing, and so was Cuban President Fidel Castro, the current president of the movement. But Nehru's daughter, Prime Minister Indira Gandhi, came from India.

# Muskie is confirmed

# He will be principal advisor

Muskie's Senate colleagues are signaling President Carter that they want Muskie's to be the unchallenged voice of American foreign policy once he is sworn in tonight as secretary of

Before voting 94-2 to confirm Muskie's nomination Wednesday, many senators said U.S. foreign policy has been severely damaged by the open, highly publicized conflict between former Secretary of State Cyrus R. Vance and Zbigniew Brzezinski, the president's national security ad-

Muskie said he will approach his new duties positively, asserting his office's once traditional primacy in foreign affairs rather than challeng-

ing Brzezinski to battle. Muskie told the Senate Foreign Relations Committee that as he enters his new office his first and most important priority is to establish the fact that "the secretary of state is the principal adviser to the president on foreign policy issues.

"He must have the primary responsibility for recommending our foreign policy course and seeing that the president's decisions are implemented," he said. "President Carter has made clear he expects me to play this

role and I intend to do so." Muskie told reporters later that his determination to be the principal for-eign policy architect "has not been challenged" by Brzezinski or anyone else on the White House staff and that there "seems to be agreement" on his

At the confirmation hearings, senators made clear that they believe the Vance-Brzezinski conflict damaged American interests and that a Muskie-Brzezinski struggle would equally

During the first three years of the Carter administration, Brzezinski often took positions that were peceived as "hard line," especially regarding the Soviet Union. Vance was deemed to be more moderate and conciliatory and resigned after his opposition to the attempt to rescue the hostages in Iran by military force was

"I think we have developed a mischievous system that often leads to two secretaries of state," said Sen. Frank Church, D-Idaho, the committee chairman.

"I think we sound a very uncertain trumpet when foreign countries see public disputes between the secretary of state and the president's national security adviser in the White House. I just hope we can change our procedures. It is damaging our foreign policy and spreading confusion

Sen. Paul Sarbanes, D-Md., saying he wanted to "send a signal" to Carter, told Maskie that Brzezinski

WASHINGTON (AP) — Edmund S. should be compelled to lower his profile and be restrained from giving interviews and appearing on televi-

> There is a peed, Sarbanes said, "for a more anonymous staff person" advising the president.

He said an untenable situation arises when Brzezinski permits him-self to be questioned about his foreign policy views on television and then cites executive privilege to justify his refusal to be questioned by the Foreign Relations Committee.

Muskie bade farewell to his life as a senator in a short and emotion filled speech immediately before the vote.

He said that the Senate has shaped his life and added: "I want to say to you that I can't think of anything that could more surely generate a drive for excellence on my part than the awareness that I must now meet your test of my final performance."

The Senate responded with a stand-

# HUD suggests more forms to housing group

By LANA CUNNINGHAM

Forms, forms and more forms was the conclusion of a management review of the city of Midland Housing Authority by the Dallas area office of the Department of Housing and Urban Development.

Fred Kester, secretary for the authority, discussed changes recommended by the review officer when the Housing Authority board met Wednesday in City Hall Council Chambers.

In looking over the list of changes suggested by the reviewer, Kester cited using a new application form for Hillcrest Manor, making residents complete a new form each year for continued occupancy and stopping the practice of making copies of residents' Social Security checks to verify

Kester said he was told it is against the law to make copies of a federal check, which applies to Social Security checks.

After listening to the suggestions, board member Gene Abbott quipped, "Did they recommend you get another file cabinet for all these

Kester later commented that "it's + not as bad as it sounds."

He added that the review officer

chastised him for not submitting to HUD a quarterly report on civil rights complaints lodged against Hillcrest Manor. "But we haven't had any complaints, so I haven't filed a form," he explained.

Hillcrest Manor, an apartment complex constructed with HUD funds, offers rental subsidies to lowincome elderly and handicapped per-

A proposed budget for fiscal year 1981 was approved by the board. That budget calls for \$78,400 in receipts and \$89,250 in expenditures. In the expenditure category, however, is included \$15,000 for a sprinkler system to be installed, said Kester.

The deficit will be paid from a (See FEDS SUGGEST, Page 2A)

√ SPORTS: Philadelphia's
76ers even NBA title series with

# -INSIDE TODAY-

✓ IN THE NEWS: Rebels said to have inflicted heavy casualties on Russians......5D

√ LIFESTYLE: Midland teacher a composer, playwright and political campaigner.....3C √ RESCUE: British commando

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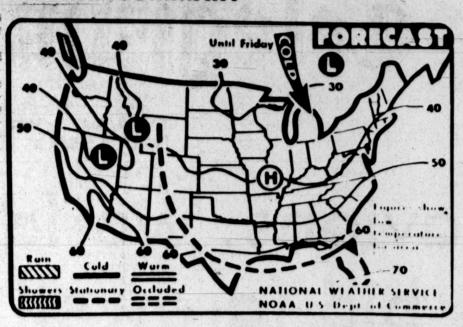
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### **VEATHER SUMMARY**



There is no significant amount of precipitation forecast nationally through early Friday, according to the National Weather Service. Cold air is expected to descend from Canada over the Great Lakes region. (AP Laserphoto Map)

### Midland statistics

WEATHER FORECAST

NATIONAL WEATHER SE	BVICE READINGS
	87 degrees
	54 degrees
Sunset today	8:34 p.m.
Sunrise tomorrow	6:56 a.m.
Precipitation:	
Last 24 hours	0.01 inches
This month to date	0.92 inches
900 to date	2.56 inches
6 a.m	6 p.m
7 a.m 55	7 p.m
3 a.m	9 p.m
0 a.m	10 p.m
1 a.m	11 p.m
noon74	Midnight
1 p.m77	1 a.m
2 p.m	2 a.m
3 p.m84	3 a.m 62
4 p.m 85	4 a.m
5 p.m85	5 a.m 50
• p.m	6 a.m 56

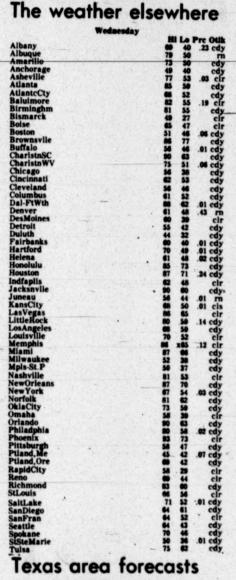
### Texas thermometer

		High Low Pep
Abilene		86 58 .28 80 71 .00 M M .00
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Amarillo		73 47 30
Austin		86 64 .25
Beaumont		73 47 36 86 64 25 85 60 .05 86 75 .00
Brownsville		86 75 .00
Childress College Station		M 50 .11
Corpus Christi	V.	85 78 66
Cotulla		M 50 .11 66 65 .13 65 78 .00 M M .00 65 46 .30 87 61 .00
Dalhart		85 46 .M
Dallas "		87 61 .00
Del Rio El Paso Fort Worth		M M .
Fort Worth		M M 0
Galveston		78 71 .00
Houston		M M 0
Junction		98 58 22 90 71 00 90 71 00 90 71 00 90 73 47 22 85 60 00 90 75 00 90 75 00 90 75 00 90 75 00 90 90 90 90 90 90 90 90 90 90 90 90
Lubbock		71 64 .0 67 52 .0
Lubbock Lufkin		83 63 .1 86 48 .0
Marfa McAllen		71 64 .00 87 52 .00 83 63 .11 86 48 .0 94 76 .0 87 M .0 M 59 .0
Midland *		94 76 .0 67 M .0 M 50 .0
Mineral Wells		M 59 0
Palacios		84 75-0
Presidio		M M .
San Angelo San Antonio		11 2 2
Shreveport,La.		
Stephenville		M M M
Texarkana		MMO
Tyler Victoria		86 48 0 94 78 8 87 M 0 M 59 0 84 73-0 91 62 0 90 60 0 82 64 0 M M 0 87 71 0 86 50 2 94 60 0
Waco		87 71 .04 84 63 .32 86 50 .02 94 60 .00
Wichita Falls		88 50 .02 94 80 .00
Wink		94 60 .00

### **Extended forecasts**

Saturday Through Monday
West Texas: Partly cloudy with minor day to day
temperature changes. Widely scattered afternoon and
evening thundershowers mainly central and eastern
sections. Highs in the middle 70s to upper 80s except
upper 80s big bend valleys. Lows 50s to middle 80s except
upper 40s mountains and extreme northwest.

North Texas: Partly cloudy and warm. Lowest tem-peratures upper 50s to mid 60s. Highest upper 70s and



# Feds suggest more forms to local housing authority

### (Continued from Page 1A)

reserve fund, explained chairman Harry Clark. And the budgeted revenue doesn't include rent increases that will come in August as Social Security payments hike.

Rent in Hillcrest Manor is paid on a basis of 22.5 percent of the resident's income. As that income rises, so must the rent, explained Kester.

This year to date the Housing Authority has taken in \$54,000 in revenues, only \$6,000 under the budgeted figure of \$60,000, Kester said. That budgeted figure should be surpassed as there is still three months left in this fiscal year.

Clark reported \$19,391,126 has been paid out for 417 loans under the Single Family Mortgage Finance Program. Average home loan is \$46,-502. The remaining \$10 million in the bond program is committed while the applications are being processed. This should go for another 200 units,

U.S. Rep. Al Uhlman's (D-Ore.) bill in Congress could hit a stalemate, Clark reported, as Sen. Russell Long said he had no intention of backing that bill. Uhlman's legislation would

allow one bond program per city.

This would diminish Midland's

chances of another such program. Midland County, meanwhile, has set itself up for a similar low interest home loan program if the legislation can be approved.

However, Clark said, if no legislation is passed by the time Congress adjourns in December, a bonding counsel could rule there is no pending litigation under way and housing corporations could move ahead with their bond programs.

In looking at the other side, Clark mentioned the possibility that Congress could pass a resolution before it adjourns that would prohibit any programs from being carried out between sessions.

Ruth Wenck reported all money in the locally-funded housing rehabilitation program has been spent. Last month, \$492.50 remained in the fund. That amount was used for walls and ceilings of a four-room house, she noted.

This money was the holdover from \$100,000 raised in 1978 after Midland City Council rejected HUD's demand to include a rental subsidy program in its Community Development fund application.

The previous year, Midland had used \$160,000 of CD funds for housing

# More rain in forecast

The weatherman is calling for more rain tonight but only more clouds for Friday.
Cooler with a 30 percent chance of

possibly heavy thunderstorms tonight is the official forecast from the National Weather Service office at Midland Regional Airport.

Friday should be partly cloudy, the

forecast predicts. Low tonight should be in the mid-50s, with Friday's high forecast in the mid-80s. Winds tonight should be from the east to southeast at 10-15 mph.
Wednesday was a continuation of

the West Texas muggy season, with .01 inch of rain recorded in the weath-

er service rain guage. High was a humid 87 degress with the overnight low recorded at 54.

Neither approached the record for the dates of 100 degrees set in 1947 or

Wednesday's condensation upped the May rainfall total to .92 inch while the 1980 total is 2.56 inches. Area weather watcher reported

cloudy and cool mornings, with overnight showers noted in Crane and



It may have looked like the two men were tually they were preparing for the hot summer ing, North Lorraine Street. (Staff Photo by

striping the sky Tuesday afternoon, but ac- by caulking windows on the Gibraltar Build- Edward McCain)

# Balanced budget near approval

WASHINGTON (AP) — Congress is well on its way to writing the first balanced federal budget in 12 years, but a skidding economy threatens to throw it out of whack before the ink is

The House approved a \$611.8 billion balanced spending plan Wednesday and the Senate is expected to follow suit soon with its own defense-oriented version, perhaps today.

But the action comes amid growing concern that the deepening recession and rising unemployment could force the 1981 budget out of balance not long after the fiscal year begins Oct. 1. The House version passed 225-193,

largely on Democratic votes. Most Republicans opposed it, apparently out concern its spending level is too high and will result in a deficit. The Senate hoped to complete work today on the \$612.9 billion spending

plan submitted by its Budget Committee. Differences between the House and Senate proposals then would be worked out in a conference committee. Whatever compromise emerges,

the much-discussed plan to balance the budget could be upset if the recession now settling over the land proves longer and deeper than the relatively mild downturn congressional economists have predicted. Some economists now fear the re-

cession could push unemployment to 9 percent — the high-water mark of the 1974-75 recession — and turn the \$2 billion surplus in the House budget into a \$40 billion deficit.

Rep. Richard L. Ottinger, D-N.Y.,

claimed that last month's sharp increase in unemployment - from 6.2 percent in March to 7 percent in April - was proof "we're just kidding ourselves" in projecting a balanced bud-

However, House leaders say they are holding to their relatively optimistic economic forecasts and were encouraged by recent declines in interest rates, a development that could help the construction industry.

Higher unemployment hurts the federal budget by reducing tax revenues and by raising spending for social programs, such as unemployment benefits and food stamps.

After approving the balanced 1981 budget, the House voted 241-174 to raise the 1980 spending ceiling by \$24 billion to accommodate higher-thanexpected spending in the current year. The change would increase the projected 1980 deficit from \$29.8 billion to \$42.8 billion.

Also Wednesday, the Senate handi-

# Desegregation order stresses magnet schools

FORT WORTH, Texas (AP) - A federal judge has issued a school desegregation order that stresses magnet schools - not additional busing - as a way to achieve racial balance in Fort Worth schools.

U.S. District Judge Eldon Mahon issued an 18-page order Wednesday that made broad changes in a compromise school integration plan worked out by the NAACP and the Fort Worth school board. Changes included instructions that

school officials make an intensive 'good faith" effort to employ more black teachers and administrators.

Mahon directed the school district to offer magnet programs in an effort to attract white students to predomin-

antly black schools. Magnet schools offer programs and specialty courses not available at The judge ordered the school board

to provide free transportation to students enrolled in magnet programs and stipulated the students enrolled in those programs must attend the magnet schools full time.

Mahon also said he would continue to insist that black and white teachers are assigned to every school and he rejected arguments by attorneys for both the NAACP and the school board that black students need teachers with similar cultural backgrounds.

"The courts have long held that benevolent motives do not excuse racially discriminatory practices," said Mahon.

"Segregative measures, even though sincerely intended to benefit black students, are unacceptable under the principle that separate can never be equal," he said.

Mahon said he would not consider any school faculty integrated if less than 10 percent of its teachers are black or if the proportion fo black teachers is 15 percent greater than the proportion of black teachers in the school system. Mahon told school officials to show

a "sensitivity to cultural backgrounds" in shaping disciplinary policies. But he emphasized that he did not intend for them to tolerate "disruptive behavior."

The judge congratulated the school board for agreeing to intensify minority recruiting efforts. And he said he would not set a timetable for the district to achieve minority hiring goals until he saw the results of the board's efforts.

Another change in the proposed plan requires the district to list students under white, black or Mexican-American categories when filling out reports at six-month intervals. A previous order directed the dis-

trict to include Mexican-Americans in the white category. The judge also praised the school board and NAACP for working to resolve their differences

"It is a tribute to the responsibility and realism of both parties, and to the professionalism of their advocates, that his court has not met with the kind of antagonism and recalcitrance that has pressed many other courts to the outer reaches of their authority,' said Mahon.

# Younger Moore given life term

OAKLAND, Calif. (AP) - Kenneth Moore, the younger of two brothers convicted of a 1978 crime spree which included two murders and 56 other crimes, has been sentenced to life in

Moore, 21, was sentenced Wednesday to a life term without the possibility of parole by Superior Court Judge Stanley Golde.

Last week, his brother, David Moore, 27, was sentenced to death in the gas chamber for his part in the crimes, which included the murders of Laura Muhlenbach and Eileen Rogers and a number of rapes, robberies and assaults.

trim the Budget Committee's proposed huge increases in defense spending while restoring some money cut from social programs.

One plan sponsored by Sen. Alan Cranston, D-Calif., to reduce defense by \$2.5 billion and add \$6.4 billion for domestic programs lost 83-13.

ly defeated two liberal attempts to

A second proposal by Sens. Jacob Javits, R-N.Y., and Gaylord Nelson, D-Wis., to lower defense spending by \$2 billion and raise domestic spending-by \$2.4 billion was tabled on a 54-30

The defeat of the two major liberal alternatives means the House and Senate almost certainly will go into conference later this week with wide differences over defense and social

The House favors \$147.9 billion for defense while the Senate Budget Committee wants \$155.7 billion, or \$5.2 billion more than the \$150.5 billion President Carter requested. The House and Carter also favor more modest domestic spending cuts.

# 9th District recount started

BEAUMONT, Texas (AP) - Democratic officials today began the process that could throw the 9th Congressional District primary into a runoff between veteran Congressman Jack Brooks and political rookie W.L. 'Bubba" Pate.

Brooks, a 14-term veteran, won a apparent primary victory but only with a 50.25 percent majority - a difference of slightly more than 400 votes in the three-man race.

Pate, a bus company manager who had never run for political office before, asked for the recount hoping to force Brooks into a runoff. The 9th

District includes all or part of four counties, and Jefferson County's party officials began their recount today Pate's attorney, Bruce Smith, had

secured court orders for a manual recount of the computer punch cards used as ballots in Jefferson and Chambers counties. However, Smith agreed Wednesday

to let party officers do the recount by running the cards through the computer again, rather than counting them individually, but reserved the right to demand a manual recount

# Patty's probation ended by judge

LOS ANGELES (AP) - Patricia Hearst Shaw will be taken off state probation two years early, despite a prosecutor's argument that she already enjoyed leniency from the judge who sentenced her. In a court brief, Deputy District Attorney Mike Carroll argued "it is not

too onerous a burden that she merely complete probation. Her release from the remainder of her five years' probation is effective

Friday, the third anniversary of her sentencing. She entered no contest pleas to charges of firing an automatic weapon at an Inglewood sporting goods store and robbing a man whose car was commandeered in the 1974 incident. She served no time on the counts. The 25-year-old newspaper heiress was pardoned from prison last year

by President Carter after serving almost two years of a 7-year sentence on a federal bank robbery conviction. The incidents occurred after she was kidnapped in early 1974 by members of the Symbionese Liberation Army. She later announced she had joined her captors, and was arrested by the FBI in the summer of 1975. Carroll argued in court documents that the late Superior Court Judge

E. Talbot Callister was swayed by the case's "extraordinary background and circumstances" in sentencing. When Callister set probation on May 9, 1977, he said he had considered

"the ways of horrible torture by her abductors" in deciding against a "I don't think there is a heart in America that isn't full of compassion for her parents," he said at the time.

Married to her former body guard, San Francisco policeman Bernard Shaw, the former Patricia Hearst now lives in Redwood City.

Her SLA companions, William and Emily Harris, were sentenced to 11 years in prison for their roles in the May 1974 crime spree.

# Volcano spouting off

VANCOUVER, Wash. (AP) - After two weeks without volcanic eruptions, Mount St. Helens spewed two blasts of steam and ash, but the volcano's bulging north flank - and the possibility of avalanches and flooding was of more concern to scientists.

In the first eruptions since April 22, the volcano gave off a 13-minute blast of steam shortly before 6 p.m. Wednesday. A second heavier blast sent a plume of ash more than 3,000 feet above the summit. The eruptions were "relatively

minor," according to Don Mullineaux

# Man held for rape of child

ODESSA - Odessa police have a man in custody in connection with the reported rape of a 4-year-old Odessa child early today.

Police were alerted when neighbors saw a "suspicious" vehicle parked in front of the child's home, located in the north section of Odessa. According to aapolice spokesman, at 4 a.m. officers discovered the child in the vehicle with a man. The child's mother later told officers she discovered the front door open.

According to a police spokesman, the child was taken from the house to the vehicle and attacked.

of the U.S. Geological Survey, and there were no reports of magma subterranean molten rock - or lava, extruded molten rock. "Some kind of change caused a

plugging-up of the vents enough to make it explode rather than just continue to steam," he said. Mullineaux said his "main concern" was still the bulge in the vol-

cano, although there was no visible

change in it as a result of the erup-Scientists at the University of Washington seismic center in Seattle. about 100 miles to the north, reported no unusual quakes after the erup-

Measurements show the north flank of the volcano is moving outward at a rate of four to five feet a day, with slight downward tilting to the southwest on the east and south flanks. Mullineaux said.

Before the eruptions Wednesday, scientists had been investigating a previously undetected "hot spot" in the middle of the bulge. The warm patch is about 100 feet

long and 50 feet wide, located in a section of increasing ice breakup, Mullineaux said. It was detected Tuesday by a thermal infrared survey for the USGS by

planes from the Whidbey Island Naval Air Station. The bulging and heating continue to mystify scientists, who have concluded the bulge is caused by an intrusion of magma into the volcano.

Geologist Dan Miller believes "the hazard on the north side of the mountain is greater than at any time" since the volcano began erupting. "As long as the (bulging) continues, the hazard will continue to increase," he said.

The volcano began belching gas and ash March 27, after 123 years of quiet, but stopped last month.

A small lake that once filled the bottom of Mount St. Helens' crater has been filled in by an avalanche of ice and rock, Mullineaux said Wednesday.

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# Another moon found for Jupiter

WASHINGTON (AP) — Photos snapped by the Voyager 1 spacecraft have disclosed a 15th satellite orbiting about 94,000 miles above the cloud tops of the planet Jupiter.

It is the second new Jovian moon discovered by the pair of Voyagers that swept past the planet last year. The other was detected in photos taken by Voyager 2.

The National Aeronautics and Space Administration reported Tuesday that the new satellite, temporarily identified as 1979 J2, was identified by Dr. Stephen P. Synnott of NASA's Jet Propulsion Laboratory, Pasadena, Calif. Synnott was examining Voyager 1 photos relayed March 5, 1979, just before the spacecraft made its closest approach to Jupiter, when he noticed "a shadow stepping across the face of Jupiter where no shadow should have been," NASA said.

By studying other transmitted images, Synnott found evidence of the satellite in seven other photos and was able to calculate its size and orbital path. He reported it is 43 to 50 miles in diameter and that it circles Jupiter once every 16 hours 16 minutes on a path between the orbits of the satellites Amalthea and Io.

Synnott said he first noticed the shadow while searching the photos to confirm the orbit of the satellite found in images transmitted by Voyager 2 last July 8. That moon, temporarily labeled 1979 J1, first showed up as a star-like object in an area where there were no known stars. It is 19 to 25 miles in diamater and orbits about 36,000 miles above the Jovian clouds.

The finding of the 14th and 15th moons add to an impressive list of Jovian scientific observations made by the twin Voyagers. Among the discoveries are a ring of particles around the planet, considerable vol-canic activity on Io and tremendous bolts of lightning in the planet's atmosphere.

The two Voyagers are now enroute to Saturn, with Voyager 1 slated to fly by that planet next November and Voyager 2 to follow in August 1981. Voyager 2 then is to continue on to an encounter with distant Uranus in

# Shuttle won't break even until 1985, officials say

COCOA BEACH, Fla. (AP) - It will be 1985 before the space agency breaks even on the space shuttle, officials say.

The orbiter's first 40 flights will cost the National Aeronautics and Space

The shuttle will make money in its fourth year, when rates escalate for commercial and foreign customers, said Chester Lee, head of Space Transportation System Utilization for NASA.

Customers rent the shuttle's cargo bay for \$30 million, a price officials said won't cover the cost of early missions. Lee said inflation and a series of delays have driven up the costs.

"We're morally obligated to hold the prices we set," Lee said. "We don't want to scare away future customers or use our advantage as a monopoly.'

NASA officials announced earlier this year that the shuttle's first launch from Cape Canaveral won't be before November and possibly not until 1981. The major problem has been the thousands of heat-resistant tiles that form the shuttle's thermal protection system.

The craft is scheduled to fly 478 flights by 1994, averaging about 50 flights a year with a fleet of four shuttles. The first full payload is scheduled now for early 1982 after a year of test flights.

During its first operational run, the reusable spacecraft will ferry a 47,000-pound data and tracking relay satellite into orbit. And Lee said the shuttle was "saturated" with satellite traffic through 1985, with foreign and U.S. customers accounting for 33 percent of the early missions.

So far, shuttle customers already have paid \$70 million to reserve space aboard the orbiter.

The European Space Agency's Spacelab will ride piggyback aboard the shuttle in September 1982. Other spacelab missions are scheduled for March and May 1983.

On some missions, the shuttle's cargo bay will be shared by four different users, ranging from RCA and Japan to ARABSAT, a communications satellite planned by a consortium of Arab countries.

Space for 316 small payloads, each weighing less than 200 pounds, has been sold by NASA. Corporate and educational researchers are lining up to reserve space for small scientific packages, paying anywhere from \$3,000 to \$10,000.

An average customer will save \$17 million by launching a satellite aboard the

### Quarantine off

WASHINGTON (AP) - The Agriculture Department announced Wednesday the lifting of a federal quarantine imposed on a commercial bird shop in Virginia after an outbreak of exotic Newcastle disease.

The quarantine was imposed on an aviary in Alexandria, Va., owned by Kevin Smith, after the disease was confirmed in a parrot that died in Camp Hill, Pa.

Investigation showed many other birds had been exposed to the dis-



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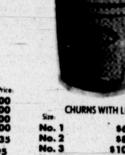
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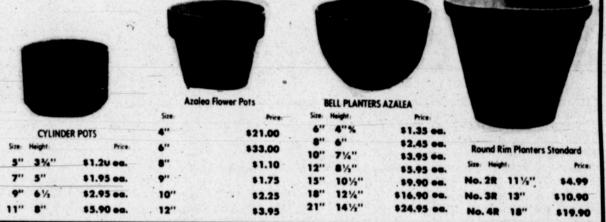
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## Matthew Kirwan

Services for Matthew J. Kirwan Jr., 60, 2100 Wadley Ave. Apt. 51, are pending with Newnie W. Ellis Funeral

Kirwan died Tuesday night in an Englewood, Colo., hospital following a lengthy illness.

He was born May 19, 1919, in Oak Park, Ill. Kirwan graduated from Bartlesville High School in Bartlesville, Okla. He attended Carleton College in Northfield, Minn. Kirwan attended and graduated from the University of Oklahoma School of

He was a member of the Touchdown Club of Oklahoma University for many years. He was a member of the Midland County Bar Association, the Oklahoma Bar Association and the Texas Bar Association. He was an attorney in the law firm of Kirwan, Kirwan and Chappell.

Survivors include his brother, John R. Kirwan of Midland; a sister, Mrs. George McClure of Dallas; and five nieces and nephews.

## Willie Brown

Services for Willie Mae Brown, 68, 3402 Hill St., were at 10 a.m. Wednesday in Crestview Baptist Church with the Rev. Ross Payne of Cottonflat Baptist Church officiating. Burial was in Lamesa Memorial Park directed by Newnie W. Ellis Funeral

She died Sunday in a Midland hospi-

Pallbearers were Richard Atchley, Bill Bynum, Gene Hunter, Bill Markgraf, James Pilgreen and Gene Shelburne Jr.

# **Audrey Lloyd**

BIG SPRING — Graveside services for Audrey Walls Lloyd of Midland were to be at 11 a.m. Thursday in Trinity Memorial Park here directed by Nalley-Pickle Funeral Home.

Ms. Lloyd died Tuesday in a Houston hospital following a lengthy ill-

Survivors include two sisters, Vera Walls Redditt of San Antonio and Elda Walls Prickett of Midland.

### Winston Miller

RANKIN - Services for George Winston Miller, 58, of Rankin were to be at 2 p.m. today in the United Methodist Church in Rankin with burial in Rankin Cemetery directed by Dennis Funeral Home of McCamey.

He died Monday at his home.

Miller was born Sept. 26, 1921, in Madrid, Iowa. He was a pumper for Marathon Oil Co. in West Texas. He was a World War II veteran and had lived in Rankin for 18 years.

Survivors include a sister, Elizabeth Stewart of Corpus Christi.

#### Seventh annual commencement exercises for Midland College are slated for 7 p.m. Saturday in Chaparral Center. There are 116 candidates for degrees this year, according to Dr. Al

Langford, MC president.

Guest speaker for the event will be Dr. Theodore Nicksick Jr., president of Wharton County Junior College and immediate past president of the Texas Public Community-Junior Col-

lege Association. Five graduates will receive degrees with high honors, denoting all their grades were 4.0 on a four-point scale while at Midland College. An additional 25 students will graduate with honors, for having a cumulative grade point average of 3.5 to 3.99.

Also, four Midland College employees will receive 10-year service awards and 23 will receive five-year service awards at the ceremonies.

The ceremonies will open with the "Grand Processional," written by MC music faculty member Don Haddad and performed by the Golden Toronado Band from Lamesa High School, directed by Bobby Bryant. Invocation will be given by Reagan H. Legg, MC trustee, and Dr. Langford will introduce the speaker.

DR. NICKSICK HAS served as president of Wharton County Junior College since 1966 and is immediate past president of the Texas Public Community-Junior College Association, which is comprised of the presidents and chief executive officers of the 47 public two-year colleges in the state.

He earned his bachelor's degree from Texas Wesleyan College, and his master's and doctorate degrees from North Texas State University. He began his professional career as an instructor at NTSU, served as associate dean of students at Austin College and was president of Ranger College from 1959-66.

He is past president of Lions Clubs in Ranger and Wharton, member of the Wharton City Planning Commission, member of Phi Delta Kappa, past vice president of the Fine Arts Association of Texas, member of the board of the Institute of International Education, chairman of the board of the Wharton Methodist Church, member of the Gulf Coast Intercollegiate Commission, past president of the Texas Junior College Athletic Conference and past president of the Southeast Council of Higher Education.

Following another number by the Lamesa band, trustee Ken Peeler will present faculty members with their service awards. Other awards will be given by Stan Garrett, president of the MC Student Senate and Dr. David Caffey, director of student activities.

DR. DON HUNT, academic vice president, will present the degree

candidates, Dr. Langford will confer the degrees and Jack Huff, president of the Board of Trustees, will present diplomas. Huff will also give the ben-

Playing of "Grand Recessional" will conclude the ceremony. Graduates and friends will be guests at a reception in Chaparral Center following commemcement.

Candidates for the Associate in Arts degree include: Deborah King Lashford, with honors; Laqueta Loyd, Johnnie A. Moritz, with honors, and Irene Rivera

of Pecos.

Candidates for the Associate of Science degree are:
Arnulfo T. Carrasco, Kermit, with honors; Francis Jean
Chapman; Bobby Pat Davis, Kermit, with honors;
James M. Donnell, with honors; Randall Laurence
Howell, Seminole; Lynn Johnson, Pecos, with honors;
Gregory James Kruse; Karen Denise Kruse; Joseph V.
Moore II, with honors; Larry Perkins; and James R.

Tucker.

Candidates for Associate of Applied Science degrees include: Stephanie J. Banta with honors; Adriana Banuelos, Garden City; Alan C. Brand; Patty A. Bryant, with high honors; Barbara Bucola; Paula B. Bynum; John Casparis, with honors; Rebecca Ann Cobb, San

Angelo, Pete M. Cordova; Mark Steven Corley; Terry D. Cox, Seminole, with high honors; Maragret M. Davis, with honors; Jimmy R. Deweber; Hiram Andrew Dickson, San Angelo, with high honors; Jeffrey Scott Edwards, Kermit; Randolph Ellis; Aldredge (Beau) Estes III; Velma V. Gazda; Richard Wayne Gillette, with honors; Clifford Graham, with honors; Donna Sue Hale, Stanton; Jack A. Holloway; David Howard; Joe Z. Jimenez; Kenneth R. Jones; Benny Klein, with honors; James D. Lasater; Mary E. Lee; Billy Joe Lewis Jr. Kermit; Kathleen David Lewis, Kermit, with honors. Also, Eva Liles with honors; Jose Lopez; James Dale McCombs, Kermit, with honors; Joe H. McCreery Jr.; Eleanor Medley, with high honors; Randall Joe Mitchell; Thomas B. Nunn Jr.; Kenneth Alan Partee; Brenda Sanders; James Harley Silvers; George W. Smith; Ygnacio L. Subia Jr.; George William Thompson Jr.; Rex Barker; Saad M. Basri, Saudi Arabia; Calvin Lee Boren; Ann M. Breeding, with honors.

And Kyle V. Bromley, McCamey, with honors; Sue Browning; Gioria N. Caldwell; Rachel Anne Petry Carroll, with honors; Joseph T. Chaney Jr.; Joe Marmolejo Cordova; Debra Jane Daugherty; Mark C. Davis; Ricky Fleckenstein, Stanton; Jose M. Flores, Stanton, with honors; Dan W. Foreman; Jerry P. Fuqua; Norma V. Gonzales; Lauri Green, Monahans; Terry L. Hancock; Dennis Harper, Iraan; Troy Damon Harvey; Leonora O. Holcomb; Ronald Lee Holcomb, with honors.

MC slates seventh commencement

with honors.
And Judy Karcher; Larry Ray Kargl; Karmen Koonce; Kim Kreyenbul; Darla Kruse; James C. Kruse; Elizabeth Ann Lutton, with high honors; Richard Wayne Mann; Tracy Belle Maroney; Kathleen McCague; Kenneth McGill Jr., Dallas; David Len McPher-

son; William G. Mims, with honors; Debra A. Mitchell; Donald W. Moore; James Paul Nance; Joseph Gerard Ostrenga; Joe F. Padilla; Hector Rivers. Pecos; Mary Gay Roberts; Julia G. Robinson; John A. Rubner, with honors; Kristi Aan Russom, Rankin; Timothy Shelby, Dallas; Keith Alan Summer, with honors; Robert Tate, Chicago, Ill.; Dennis Lee Turner, with honors; Adbolhamid Vatankhah, Iran; James W. Walker; Catherine Waterman; Sharon L. Wilson; Patricia K. Winkler; Stephen E. Withrow; Kenneth W. Young, Houston; and Sharon Renee Zachery.

Those scheduled to receive ten-year service awards are: Dr. Geraldine T. Box, history instructor; Dr. Wayne Holcomb, vocational studies division chairman; Dr. Don Hunt, academic vice president; and Patricia Myers, vocational nursing instructor.

Those receiving five-year service awards are: Margarito Almaras, maintenance; Alex Andrews, maintenance; Ernest Beck, diesel instructor; Charles Blalack, mid-management instructor; Clyde Chynoweth, geology instructor; Georgia Crawford, food service; James Fuller, English instructor; Anita Harwell, government instructor; Melvin Herring, maintenance; Dr. Gerald Hickman, government instructor; Leroy Hunt, maintenance; Nancy Lowe, secretary to dean of students; Elenor Maxey, community services secretary; Dorothy Nutter, business department; Margle Peddy, director of food service; Dr. Elizabeth Robinett, counselor and director of testing; Dr. Jack Schneider, communication studies division chairman; Flo Skinner, student services secretary; Rebecca Tillapaugh, English-journalism instructor; Shirley Hudson, fibrarian; and H.A. Tuck, public relations director.



Theodore Nicksick Jr.

# lowa town on a diet

STRATFORD, Iowa (AP) - Farmer John Bergquist says he's eaten so much lettuce his ears are growing and Kaylen Leeds can be heard mumbling to herself: "I'm not hungry. I'm not hungry.'

Bergquist, Ms. Leeds and more than 300 of their neighbors in this central Iowa town of 870 have enlisted in a 41/2-month diet called "The Great Stratford Fat-Off.'

Begun as a publicity stunt for the community's centennial celebration, it's turned into serious business. Pride is all that's at stake, as the men and women compete to see which sex loses the most.

And all over town, people are tightening their belts and pinning on buttons that plead, "Don't Feed Me."

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# Nazi got 56,000 votes in North Carolina primary

RALEIGH, N.C. (AP) - Harold Covington lost the Republican primary for North Carolina attorney general but says his 43 percent showing demonstrates that "There are 56,000 people in this state who are either Nazis or fools.'

Covington, 26, is the leader of the National Socialist Party of America, one of several groups known generically as the American Nazi Party. And he did, in fact, win 56,006 votes in losing the GOP nomination to former federal prosecutor Keith Snyder of Asheville in Tuesday's primary.

Covington waged the barest of campaigns and came a lot closer to winning than Republican state leaders thought possible. State GOP leaders had disavowed his candidacy. "I don't say it's an embarrass-

India to get nuclear fuel from U.S.

WASHINGTON (AP) The Carter administration is pressing ahead with plans to send India two batches of nuclear fuel despite that country's refusal to agree to safeguards designed to prevent the spread of nuclear weapons. President Carter

asked the Nuclear Regulatory Commission to approve the shipments Wednesday. Each would fuel India's Tarapur reactor for about a If the NRC does not

heed the president's request, administration officials said Carter is prepared to override its decision. Were Carter to take such action, Congress would have 60 days to veto his decision. The administration of-

ficials, who asked not to be named, said there is a good chance the NRC will reject Carter's request and that many congressmen would try to block any attempt by Carter to override the decision.

Nonetheless, they said, "With a strong effort, there is a real possibility of getting the sales through."

The basis for the decision, the officials said, is an attempt to improve U.S. relations with India at a time when the American position in South Asia is deteriorat-

They cited specifically the Soviet occupation of Afghanistan and the apparent willingness of the government of Prime Minister Indira Gandhi to move closer to Mo-

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However, they said Carter's decision to call for the two shipments does not mean he will approve future Indian requests for fuel. The two Indian requests Carter endorsed fell into a "grace period" allowed by law, they said.

ment," said state party chairman Jack Lee. "It's a freak."

"Good grief," said Snyder, the victor, when told of Covington's total. "I'm appalled. I really am.... I would hope that it's because I just am un-

Covington became well-known in the state by publicly espousing his party's white-supremacy line and vocally defending 16 Nazis and Ku Klux Klansmen who face a variety of charges stemming from the shooting deaths of five persons at an anti-Klan rally in Greensboro last fall.

'There are many closet Nazis in the Republican Party. Most conserva-tives are closet Nazis. If you scratch a conservative you'll find a Nazi underneath, just as if you scratch a liberal you'll find a communist," Covington

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Hudson, librarirector.

# Basin areas gain wildcat sites

American Star Energy & Minerals Corp. of Amarillo No. 1 Star has been spotted as a 5,200-foot wildcat in Gaines County, 18 miles west of Seminole.

Location is 1,408 feet from north and 1,447 feet from west lines of section 21-A, Block AX, psl survey. Ground elevation is 3,530 feet.

Drillsite is 3/4 mile east of a 4,600-foot San Andres dry hole, 1 1/4 mile north of a 13,379-foot Ellenburger failure and one mile south of a 4,826-foot dry hole.

It also is five miles west of the Riley, North multipay field and the same distance east of the Hobbs, East

#### **CRANE TESTER**

Bruce A. Wilbanks of Midland staked a 4,500-foot wildcat in the T.E. Bar area of southwest Crane County, four miles northeast of Imperial.

It is No. 1 Adams, 2,173 feet from northeast and 2,173 feet from northwest lines of section 23, block 3, H&TC

#### **NOLAN WILDCAT**

National Exploration Co. of Houston No. 1 R. H. Jordon will be drilled as a 4,500-foot wildcat six miles northwest of Blackwell in Nolan County

Drillsite is 1,980 feet from north and 1,580 feet from east lines of section 23, block 1-A, H&TC survey. It is 1 1/8 miles northeast of the Sweetwater (Cisco)

#### CROCKETT SITE

J. Cleo Thompson of Dallas No. 1-3 University has been spotted as a 9,500-foot wildcat in Crockett County, two miles northwest of the University 30-32 (8250 Fusselman gas) field, 15 miles west of Ozona.

Location is 1,980 feet from north and 660 feet from east lines of section 3, block 31, University Lands

It also is 7/8 mile southeast of the Howard Draw (San Andres gas) field.

Dove Creek Oil Co. of San Angelo No. 2-3 Billy L. Sawyer is a 1,250-foot wildcat in Tom Green County, four miles southwest of Knickerbocker.

Location is 2,089.1 feet from the most westerly north line and 1,172 feet from the west line of Presidio Irrigantion survey No. 3. Ground elevation is 2,186.5 feet. Drillsite is 7/8 mile northeast of the Atkinson, West (San Angelo) field.

#### FISHER AREA

Pacer Petroleum Inc. of Abilene No. 1 Wagstaff is a new wildcat eight miles southwest of Sylvester in Fisher County.

Scheduled on a 5,000-foot contract, it is 330 feet from north and east lines of subdivision 7, E. Miles survey No. 219. It is about 9,200 feet northeast of 4,824-foot Canyon oil production in the Big John field. Ground elevation is 1,813 feet.

DRY HOLES

CROCKETT COUNTY

BORDEN COUNTY
Wildcat: BTA Oil Producers, Midland, No. 1 Lucy
Deep; 1,918 feet from south and 1,320 feet from west lines
of section 280, block 97, H&TC survey, 13 miles east of
Gail, td 8,305 feet.
Wildcat: Kelloil Inc., Fort Worth, No. 1 Jones; 1,980

feet from north and 600 feet from east lines of section 526, block 9, H&TC survey, nine miles northeast of Gail, td 6,494 feet, ground elevation 2,745 feet, top of Dean, 6,486

CHAVES COUNTY
Wildcat re-entry: Gaelic Petroleum Co., Inc., No. 1
Crockett; 990 feet from south and 1,980 feet from east
lines of section 36-5s-25e, 19 miles northwest of Boaz, td
4,733 feet.
Wildcat: Fred Pool Drilling Co., Roswell, No. 1 Ruth
Corn; 690 feet from north and 1,980 feet from east lines of
section 19-6s-25e, 40 miles west of Boaz. Abandoned
location.

COKE COUNTY
Wildcat: Enrich Oil Corp., Abilene, No. 1 Geraldine A.
Arledge et al; 2,140 feet from south and 2,070 feet from
west lines of section 258, block 1-A, H&TC survey, six
miles east of Silver, td 6,900 feet.
Wildcat: Foy Boyd Management Corp., Midland, No. 1
Schooler; 1,960 feet from north and 660 feet from east
lines of section 240, block 2, H&TC survey, 10 miles west
of Robert Lee, td 6,900 feet.

Wildcat: International Oil & Gas Corp., Midland, No. 1-32-29 University; 1,745 feet from south and 2,071 feet from west lines of section 32, block 29, ULS survey, 25 miles west of Ozona, td 2,425 feet. Temporarily aban-

doned.
Wildcat: Michaelson Producing Co., Midland, No. 2
Strauss-Pfluger; 330 feet from south and 990 feet from
east lines of section 8, block 10, GC&SF survey, 12 miles
south of Big Lake, td 2,550 feet.

Texaco Inc., operating from Midland, spotted location for a 2 3/8-mile northwest outpost to the Slash Ranch (Ellenburger) field of Loving County, nine miles northeast of Mentone.

It is No. 1 Loving-Fee "AM", 1,867 feet from south and east lines of section 21, block 53, T-2, T&P survey. The pool has two wells.

Contract depth is 21,500 feet.

The drillsite is one mile south of Mobil Oil Corp. No. 1-C W. D. Johnson and others Unit, a scheduled 22,000foot wildcat.

#### **BORDEN PROJECT**

Sayers Operating Co. of Midland No. 1 Clayton is to be drilled as a 9,100-foot Ellenburger project 1/2mile east of a depleted Ellenburger well which was assigned to the Gail, North (Ellenburger) pool of Borden County, 11 miles northwest of Gail.

The project is 660 feet from south and 1,980 feet from west lines of section 15, block 31, T-6-N, T&P survey. The new test is nine miles northwest of Great Western No. 1 Miller, discovery well of the Gail, North

#### ROOSEVELT WILDCAT

(Ellenburger) field.

American Quasar Petroleum Co. of Midland No. 1-16 New Mexico Roosevelt-State has been spotted as an 8,-000-foot wildcat in Roosevelt County, six miles west of

With the Fusselman as its destination, the new project is 660 feet from south and west lines of section

#### **CHAVES AREA**

Yates Petroleum Corp. of Artesia No. 2 Thomas-Federal "LN" is a 1,000-foot wildcat in Chaves County, 23 miles northwest of Boaz. It is approximately 450 feet southeasst of Yates

Petroleum No. 1 Thomas-Federal "LN", an active wildcat bottomed at 5,144 feet. Drillsite for No. 2 is 2,310 feet from north and west

lines of section 12-6s-25e. Ground elevation is 3,803

#### LEA LOCATION

Estoril Producing Corp. of Midland No. 1 Curry-Federal is a 13,500-foot test in the Antelope Ridge (Morrow) pool of Lea County, 18 miles southwest of Oil Center. It is 1,980 feet from south and 660 feet from east lines of section 22-23s-34e.

Bass Enterprises Production Co. of Midland N. 1 Hat Mesa has been complted in the Hat Mesa (Morrow gas) pool of Lea County, five miles southeasst of

It finaled for a calculated absolute open flow potential of 1,100,000 cubic fee of gas per day, through perforations from 13,859 to 13,921 feet.

Total depth is 14,307 feet and 5.5-inch casing is set on

Location is 1,980 feet from north and 660 feet from west lines of section 10-31s-32e.

#### AIRSTRIP WELL

Gulf Oil Corp. No. 3 Lea-State "YH" has been completed from the Bone Springs in the Airstrip multipay pool of Lea County, six miles south of Buckeye. It finaled for a daily flowin potential of 288 barrels of

oil and 126 barrels of water, through a 14/64-inch choke and perforations from 9,334 to 9,410 feet. It is a north offset to other Bone Springs production. Total depth is 10,800 feet and 5.5-inch casing is set at

10,800 feet.

Location is 1,980 feet from south and east lines of section 25-18s-34e.

# Getty Oil potentials Loving strike; other pools opened

Five discoveries, including a big gas strike in Loving County, have been completed in West Texas coun-

The Loving discovery is Getty Oil Co. No. 1-12-26 Glenn Brunson which blew out and caught fire in March when drilling had reached 16,528 feet, the present total depth.

The discovery, 25 miles northeast of Mentone, was completed for a calculated absolute open flow potentuial of 34,581 cubic feet of gas per day, based on a one-point test.

Completion, according to formation tops reported by the operator was from one-foot of Morrow pay from 16,527 to 16,528 feet.

Completion was from open hole. Nine and five-eighth-inch casing is cemented at 13,000 feet.

The Morrow was topped at 16,440 feet on ground elevation of 3,220.5 feet. Other tops include the Cherry Canyon, 6,299 feet; Bone Springs, 9,-526 feet; Wolfcamp, 11,924 feet, and Atoka at 15,446 feet.

The location is 1,320 feet from south and east lines of section 12, block C-26, psl survey.

#### IRION STRIKE

Adams Exploration Co. of Midland No. 1 Dee has been completed as an unidentified oil discovery in Irion County, seven miles northeast of Mertzon. The operator reported a daily

pumping potential of 60 barrels of 43-gravity oil and 65 barrels of water, with a gas-oil ratio of 408-1. Completion was through perfora-

tions from 5,867 to 5,889 feet and from 6,844 to 6,853 feet after 2,000 gallons of acid and 60,500 gallons of fracture

The total depth is 7,044 feet, where 1.5-inch casing is set, and hole is plugged back to 6,974 feet.

The following tops were reported on ground elevation of 2,107 feet: San Andres, 935 feet; San Angelo, 1,060 feet; Clear Fork, 1,200 feet; Wolfcamp, 4,220 feet; Canyon, 4,787 feet, and Strawn lime, 6,997 feet.

Location is 1,980 feet from north and 660 feet from east lines of section 1, block 17, H&TC survey.

### **UPTON OPENERS**

Saxon Oil Co. of Midland No. 1 Amacker Section 67 (formerly No. CROSBY COUNTY 1-67 Amacker) was completed 11 miles northwest of Rankin in Upton Lillie Gregory, Wildcat: drilling 5,424 The strike finaled for a calculated

absolute open flow potential of 700,000 cubic feet of gas per day from Devonian perforations at 11,693-11,810 feet. The zone had been washed with 250

gallons of mud acid, acidized with 4,000 gallons and fractured with 50,000 It is 2 3/4 miles southeast of Devon-

ian gas production in the Amacker-Tippett multipay field.

Total depth is 11,899 feet, 4.5-inch pipe is set on bottom, and plugged back depth is 11,812 feet. The Devonian was topped at 11,296

feet on ground elevation of 2,675 feet. Wellsite is 660 feet from south and 1,980 feet from west lines of section 67, block C, CCSD&RGNG survey.

Hunt Oil Co. of Dallas completed its No. 1-64 V. T. Amacker as a Bend gas discovery in Upton County, 14 miles northwest of Rankin.

open flow of 36,500 cubic feet of gas per day through perforations from 10,666 to 10,681 feet after a 1,500-gallon acid treatment.

The operator has suggested Through the completion unit.

pipe is set on bottom, and hole is plugged back to 10,683 feet.

The Dean was topped at 8,327 feet on ground elevation of 2,786 feet. The

# Records set by Moran

### HOUSTON - Moran Bros., Inc., reported record revenues and earn-

ings for the first quarter of 1980. Net income increased to \$2,200,000 or 65 cents per share from last year's first quarter \$285,000 or 14 cents per share.

Revenues increased by 75 percent to \$14,223,000, and operating profit increased by 199 percent to \$5,057,-

R. J. Moran, chairman and presi dent, said "The increases stemmed primarily from gains in oil and gas operations. Average product prices escalated sharply over the last 12 months to \$33.02 per barrel of oil, \$18.02 per barrel of liquids and \$1.60 per thousand cubic feet of gas."

#### Wolfcap was hit at 8,445 feet, the Strawn at 10,220 feet and the Bend at 10,663 feet.

Locaton is 660 feet from south and west lines of section 64, block Y, TCRR survey.

#### CONCHO DISCOVERY

Delta Gulf Inc. of Midland No. 1 Morris Miller, former Goen oil producer in the J-D field of Concho County has been reclassified to become a Goen gas discovery.

The well, 12 miles southwest of Eden, finaled as a gas discovery for a calculted absolute open flow potential of 820,000 cubic feet of gas, through perforations from 4,119 to 4,125 feet. The zone was acidized with 3,000 gallons and fractured with with an unreported amuont of fluid.

Wellsite is 1,980 feet from south and

west lines of section 45, block 8, TCRR survey.

### STONEWALL WILDCAT

Sojourner Drilling Corp. of Abilene No. 1 Dickerson is to be dug as a 6,200-foot wildcat in Stonewall County, five miles southwest of Asper-

The prospector was staked 2,212.7 feet from south and 467 feet from west lines of section 164, block D, H&TC

It is 3/8 mile northeast of a scheduled wildcat and 1/2 mile southwest of the depleted Aspermont, West (Canyon reef) field.

The scheduled wildcat is W. H. Bagley of Abilene No. 1 Oscar Dicker-

It is scheduled to 6,500 feet and at last report was still a location.

## **DRILLING REPORT**

ANDREWS COUNTY
Sancher-O'Brien No. 1 Martha
McCullum, Wildcat: TD 8,910; drillstem test 8,860-8,910, open with weak
blow: recovered i,100 feet of fluid with
a cut with oil (850 feet of salt water
and approximately 30 feet of oil), preparing to drill.
Sanchez-O'Brien No. 1 Frances
McCullum Albright, Wildcat: td 9,800;
preparing to log and perforate.

COKE COUNTY Natomas North America No. 10 Hig-gins, Higgins Ranch: td 6,190, moving gins, Higgins Ranch: td 6,190, moving off rotary. Natomas North America No. 1 Hig-gins, Higgins Ranch field: td 6,205; swabbing, no gauges, perforations 5,-890-5,953.

CONCHO COUNTY
Leede Oil & Gas Inc. No. 2 J. R.
Canning, Re-entry Wildcat: td 3,983,
shut-in pending further testing, Lower
Canyon perforations 3,703-3,709.

BREWSTER COUNTY Texas Paciric No. 1 Madre Grande, Wildcat: drilling 19,241.

CROCKE IT COUNTY
Cities Service No. 1-CB University,
Howard Creek field: td 8,805; pb 8,801;
set 4.5-inch casing at 8,805; perforations 8,585-8,684; flowed 3 bw, gas at
rate of \$40,000 cubic feet per day on
1.5-hour test through a 20/.64-inch
choke, flowing tubing pressure 900
pounds. Pulled tubing and pakeer; set
production packer with plug at 8,575
feet.

Cities Service No. 1-CA University, Howards Creek field: tdd 8,918; set 4.5-inc casing at 8,909 feet, now moving off rotary.

Great Western Drilling No. 3-6 Sutton, Wildcat: TD 2,471, preparing to take four point tests. Perforations not available.

DAWSON COUNTY

Petroleum Exploration & Development No. 1 Marshall, Block 35 (Dean sand) field; waiting on completion unit; id 8,700.

Hilliard Oil & Gas Inc. No. 1 Stuart Estate, Wildcat: td 369in redbeds, preparig to run surface casing.

RK Petroleum No. 1 M. V. Smith, Wildcat, drilling 3,927 anhydrite, salt and lim.

RK Petroleum No. 1 Weaver-Perry Trust, Widlcat: Drilling 7,011 lime, shale.

EDDY COUNTY
Gulf No. 1 Rustler Bluffs, Wildcat:
td 13,800; pb 12,020; perforations 11,992-12,006; swabbed 25 barrels of
water in 1.5 hours, well kicked off and
flowed approximately 750,000 to 1 million cubic feet of gas per day for 2.5
hours on a 21/64 choke; still testing.
Marathon Oil No. 1-31 Martinez-Federal, Wildcat: drilling 6,867 lime,
shale.

eral, wildcat: drilling 6,657 lime, shale.

Jake L. Hamon No. 1-LG 2965 State, Turkey Track field: drilling 9,373 lime, shale.

Northern Natural Gas No. 1 Carlbad-State Communitized, Carlsbad, South (Morrow) field: drilling 11,251 lime, shale.

Southland Royalty No. 1-5 CITGO-Federal, Angel Ranch (Morrow) field: drilling 11,203.

GAINES.COUNTY
Hilliard Oil & Gas No. 1 McAlpin,
Wildcat: td 12,734 feet, preparing to
plug an abandon.

HOCKLEY COUNTY HOCKLEY COUNTY
D. A. Mwetts No. 1 Post-Montgomery, Levelland, Northeast (Strawn) field: drilling 7,387 lime.
South Ranch Oil No. 1 Williams, Anton, South (Strawn): D 10,115; perforations 9,986-9,970 feet and 9,974-9,985 feet (Strawn): pumped 34 barrels of oil and 34 barrels of water in 24 hours, still numning.

HOWARD COUNTY North American Royalties Inc., No. 1 Flanaga, Wildcat: still working to complete through Mississipplan perforations 9,168-8,318 feet.

LEA COUNTY
Knox Industries No. 2 New Mexico
State, Scharb (Bone Springs) field: td
10,950 feet, running logs.
Adobe No. 1-35 Gray, Wildcat: calculating absolute open flow potential
Natomas North America No. 1-24
State Communitized, Antelope Ridge

(Morrow) field: Drilling 12,556 shale. set 8 5/8 at 2,350 feet. HNG No. 1-11 Bell Lake, Wildcat: td

TERRELL COUNTY
Gulf No. 1-D Ruth White, Wildcat: td
9800; pb 7,885; during last 20 hours of
testing flowed gas at rate of 50,400
cubic feet per day through 10.64 choke,
with pump shutdown. Now testing on
pump and flowing gas. Perforations
7,767-7829.

UPTON COUNTY
Britton Management No. 1 Clara E.
Crume, Wildcat Re-entry: td 3,184;
preparing to plug and abandon. No
results on drillatem test.

WARD COUNTY
Gulf No. 1 Bank of America, Wildcat: td 7,250, waiting on completion

HNG No. 1-11 Bell Lake, Wildcat: td
13,000 feet; running seven-inch casing.

Jake L. Hamon No. 2-E 8913 State,
Osudo, North (Morrow gas) field:
drilling 9,710 lime, shale.

Energy. Reserves GroupNo. 2-Y
T.P. State, Undesignated: drilling 8,334 chert, dolomite.

MARTIN COUNTY
RK Petroleum No. 3 Anchor; Wildcat: drilling 6,610 lime, shale.

Marting 6,610 lime, shale.

MARTIN COUNTY
RK Petroleum No. 3 Anchor; Wildcat: drilling 6,610 lime, shale.
Jake L. Hamon No. 2-B University;
LaCaff (Wolfcamp) field: td 9,950,
shut-in.
Cola Petroleum (formerly Samedan
Oil Corp.) No. 1 R. L. Burns-Henson,
Wildcat: pbtd 9,506, set 4,5-inch casing at 9,406 feet: released rig, waiting SUTTON COUNTY
Meyer, Moritz &Co. Inc. No. 1 Behing: recovering load through perforation 5,722 ro 6,602 feet.
HNG Oil Co. No. 1-7 Allison; completing in the Strawn through perforations from 5,163 to 5,165 feet; lost production gauge reporte was 625,600 cubic feet of gas per day and 26,4 barrels of oil, through 22/64-inch choke.

on completion unit.

MITCHELL COUNTY
Sun Oil No. 1-A W. L. Ellwood Trust,
Wildcat: td 7,375, recovering load.
Sun Oil No. 1 James H. Nail Jr.
Trustee; drilling 7,035 shale, lime;
drillstem test in Strawn 6,882-6,890
feet, gas to surface in 45 minutes, no
gauge reported; recovered 6,42 feet
of gas in drillipe, 100 feet of salt water
and 330 feet of gas-cut mud; Drillstem
test Strawn 6,801-6,900, recovered 6,
566 feet of gas, 180 feet of oil, no water,
120 feet of oil and gas-cut rat hole
mud; 00 feet of muddy salt water and
280 feet of salt water.

Koch Exploration Co. No. 1-53 Ellwood, Wildcat: drilling 2,203.

PECOS COUNTY
Gulf No. 2-1 Emma Lou Unit, Wildcat: td 29,622, pb 23,675; opened well on 8/4-inch choke, flowed at rate of 3 million cubic feet of gas per day, still testing; perforations 21,448-23,382.
Maddox Energy No. 1 Frost National Bank-State, Wildcat: td 18,551, still working stuck drill collars.

working stuck drill collars.
Pennzoli No. 1 ARCO-Fee, Wildcat:
td 8,270 lime, shale, fishing.
NAPECO No. 1 Centurion, Wildcat:
Drilling 17,200 shale, sand.
D. A. Metts No. 1 Roxie Neal, Gomez
(Ellenburger): drilling 17,313 shale,
lime.

lime.
Hunt Energy No. 1-9 Cerf Ranch,
Wildcat: drilling 18,227 sand, shale.
A. G. Hill No. 1 Brandenburg, Wildcat: Drilling 16,943.

WINKLER COUNTY
Southland Royalty No. 1-24 Keystone Cattle Co., Flying W (Wolfcamp) field: td dd, 450; set 5.5-inch
casing at 8,443 feet, now waiting on
cement. REAGAN COUNTY
Rial Oil Co. No. 1-20 Cities-State,
Wildcat: Drilling 8,764 shale.
Cola Petroleum No. 2-110 Holt, Calvin (Dean): Drilling 3,358 shale, lime;

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# feet. Survey, seven miles northeast of feet. Wildcat: RK Petroleum Corp., Midland, No. 1 Burdine; 1,980 feet from north and from east lines of section 20, block 35, T—4-N, T&P survey, 2.5 miles west of Sparenberg, td 11,668 feet. Field search accelerated

DENVER (AP) - The quest for new oil and gas fields accelerated during the first four months of 1980, with 2,164 wildcat wells completed, a 5.5 percent increase from the same period last year, Petroleum Information Corp. says.

monitors the activity of the national petroleum industry, said that of these wildcat wells, 199 resulted in gas discoveries, 209 in oil discoveries and 1,756 were dry. A total of 1,522 wells were drilled during the four-month period in known fields, another reflection of the trend toward more exploration, Pe-

Petroleum Information, which

category than during the first four months of 1979. Of those exploratory wells, 346 found oil, 422 found gas and 754 were

troleum Information said. That was

14.7 percent more wells drilled in this

dry holes. Despite the stepped-up exploration activity, the success ratio for new field wildcats remained about the same. Petroleum Information said -18.8 percent through this April, compared with 19 percent at that time last

10th 1980

Petroleum Information\_said six of the top 10 crude oil producing states reported increased drilling during the first four months of this year with Texas and Oklahoma, the top two producers, reporting major in-

Texas gained 827 wells and Oklaho-

Other top producing states reporting increased drilling were Alaska, up 15 wells from the same period last year; California, up 173; Kansas, up

- Wyoming, Louisiana, New Mexico and Florida.

Exploration and Production Co., a

from the federal government was

Block 313, on a 5,000-acre federal

lease acquired by Gulf in July, 1979.

Gulf's cost to lease the offshore area

necessary to determine the areal e.tent of the field pla oun design and construction studies have been ini-

DICKENS COUNTY
Wildcat: Wes-Tex Drilling Co., Abilene, No. 1-311
Edwards Ranch, 660 feet from north and 900 feet from
west lines of section 311, block 1, H&GN survey, seven
miles northeast of Spur. Abandoned location.
Croton Creek (Tannehill): Wes-Tex Drilling Co., Abilene, No. 1-305 Edwards Ranch; 1,980 feet from south and
east lines of section 305, block 1, H&GN survey, seven doned location.

Midcat: Brushy Creek Drilling Co., San Antonio, No.

41 Reva McMillan; 700 feet from north and 3,400 feet
from east lines of GC&SF survey No. 28, four miles east

east lines of section 305, block 1, Hacks survey, seven miles northeast of Spur, td 4,900 feet. Duck 'Creek (Tannehill): Moran Exploration Inc., Midland, No. 1 Edwards; 467 feet from south and 1,980 feet from east lines of section 230, block 1, H&GN survey, abstract 688, 4.5 miles southeast of Spur. Abandoned

EDDY COUNTY

Parkway, West: The Petroleum Corporation of Deleware, Midland, No. 3 Parkway West Unit; 1,980 feet from south and from west lines of section 29-19s-29e, 14 miles southwest of Loco Hills. Abandoned location.

Same: No. 10 Parkway West Unit; 1,980 feet from south and from west lines of section 27-19s-29e, 14 miles southwest of Loco Hills. Abandoned location.

Same: No. 11 Parkway West Unit; 1,980 feet from Same: No. 11 Parkway West Unit; 1,980 fee southwest of Loco Hills. Abandoned location
Same: No. 11 Parkway West Unit; 1,980 feet from
north and from east lines of section 21-19s-29e, 14 miles
southwest of Loco Hills. Abandoned location.
Same: No. 12 Parkway West Unit; 1,980 feet from
south and from west lines of section 28-19s-29e, 14 miles
southwest of Loco Hills. Abandoned location.
Wildcat: HNG Oil Co., Midland, No. 1-8. Craft; 1,650
feet from south and from east lines of section 8-24s-28e;
four miles south of Loving, td 3,700 feet.

FISHER COUNTY
Wildcat: Wes-Tex Drilling Co. - Oakland Corp., Abilene, No. 1 Perry; 660 feet from south and 1,860 feet from east lines of section 9, block 22, T&P survey, seven miles southwest of Sweetwater, td 5,619 feet.

GAINES COUNTY
Wildcat: Hilliard Oil & Gas Inc., Midland, No. 1
McAlpin; 2,000 feet from south and 1,900 feet from east
lines of labor 8, league 311, Gaines CSL survey, 16 miles
southeast of Seminole, td 12,734 feet.

# DAWSON COUNTY Knight & Miller (Fusselman): Henry Petroleum Corp., Midland, No. 1 Applegate; 660 feet from north and 457 feet from east lines of section 1, block 36, T-4-N, T&P survey, seven miles northeast of Patricia, td 11,732 HOCKLEY COUNTY Wildcat: Aminoil USA Inc., Houston, No. 1 Bartlett; 660 feet from south and 467 feet from west lines of labor 8, league 721, State Capitol Lands survey, two miles southwest of Whitharral, td 10,760 feet. Temporarily aban-

221; and Mississippi, up eight.

Declines in drilling activity were reported in four top producing states

# Gulf tester reports flow

NEW ORLEANS, La. - Gulf Oil division of Gulf Oil Corp., announced an offshore oil discovery in the Gulf of Mexico about 15 miles east of the mouth of the Mississippi River. The discovery well is in Main Pass

\$23.8 million. Recent tests of two zones below 7.000 feet indicated the presence of commercial quantities of hydrocar-

Although additional drilling will be

C&K Petroleum Inc., Midland, No. 1 Carter; 925 feet from north and from east lines, J. Blessman survey No. 1909, abstract 20, 19 miles northwest of Mertzon. Aban-

KING COUNTY Wildcat: Birge Oil Co., Wichita Falls, No. 1-A-53 Alexander Trust; 1,500 feet from south and 1,275 feet from west lines of section 53, block F, H&TC survey, 17 miles southeast of Gutherie, td 3,200 feet.

LEA COUNTY
Wildcat: D.E. Radike & Associates Inc., Hobbs, No. 1
Texaco-State; 1,980 feet from south and 660 feet from, west lines of section 15-15s-32e, 25 miles south of Caprock, td 9,300 feet.
Midway (Devonian): David Fasken, Midland, No. 1
Hale State; 2,310 feet from south and 1,650 feet from east lines of section 8-17s-37e, eight miles southeast of Lo-

McCULLOCH COUNTY
Wildcat: Geomac Energy Corp., Midland, No. 1 W.
Siler; 330 feet from south and from west lines of Dorris
Jordt survey No. 1338, one mile northeast of Salt Gap.

MARTIN COUNTY - Wildcat: William H. Ballew, Midland, No. 1 Hunt; 660 feet from north and from west lines of section 33, block 35, T—3—N, T&P survey, 13 miles northeast of Lenorah. NOLAN COUNTY

JMM (Canyon): Fisher-Webb, Abilene, No. 11 McLaughlin; 1,980 feet from north and 660 feet from east lines of section 9, block 1-A, H&TC survey, 15 miles southwest of Maryneal. Abandoned location. Wildcat: HNG Oil Co., Midland, No. 1-13 Allison; 1,320 feet from south and 988 feet from east lines of section 13, block 2, TCRR survey, 31 miles southeast of Fort Stockton, td 8,960 feet.

REEVES COUNTY
Aylesworth (Cherry Canyon): HNG, Midland, No. 3-12
Sabine-State; 1,707 feet from south and 933 feet from
west lines of section 12, block 55, T—4, T&P survey, 20
miles northwest of Pecos, td 5,550 feet.

Same: No. 1-6 Tate State; 660 feet from south and 1,867
feet from east lines of section 6, block 55, T-4, T&P
survey, 20 miles northwest of Pecos, td 5,750 feet.

RUNNELS COUNTY
Wildcat: Dominian Corp., Midland, No. 1 O.C. Pruser;
800 feet from south and 660 feet from west lines of J.R.
Nunn survey No. 338, abstract 712, five miles southeast
of Winters, td 4,533 feet.
Wildcat: E.B. Fletcher, Dallas, No. 2-426.2 Betty
Byrns; 467 feet from south and from west lines of J.
Warner survey No. 86, two miles northwest of Winters, td
4,585 feet. SCURRY COUNTY
Wildcat: Murjo Oil & Royalty CO., Graham, No. 1
Doris Gafford; 1,500 feet from south and 467 feet from
west lines of section 20, block 3, H&TC survey, four miles
east of Snyder, td 7,200 feet.
Wildcat: Monticello Oil Co., Dallas, No. 1 Eleanor
Vermillion; 660 feet from south and 960 feet from east
lines of section 489, block 97, H&TC survey, 2.5 miles
northwest of Dermont, td 2,800 feet.

STERLING COUNTY
Wildeat: HNG, Midland, No. 2-3 Wilkinson, 2,400 feet
from north and 680 feet from west lines of section 3, block
23, H&TC survey, 10 miles northwest of Sterling City, td
2,122 feet. Junked and abandoned.

STONEWALL COUNTY
Wildcat re-entry: Hanson Corp., Midland, No. 1 Sam
Baugh; 660 feet from south and 1,960 feet from west lines
of section 190, block 1, H&TC survey, eight miles south of
Peacock. Abandoned attempts to re-enter. SUTTON COUNTY
Wildcat: HNG, Midland, No. 1-8 Allison; 660 feet from south and from east lines of section 8, block B, HE&WT survey, 10 miles southeast of Sonora, td 5,257 feet.

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2, lge 287, Gray CSL, 20

Wildcat: Adams Ex-

se Seminole, 12,700.

se Seminole, 12,500.

Mobil Producing Texas

& New Mexico Inc. No. 1

Marg Buckley, 2,150 fnl,

660 fwl sec 16, blk H,

Post (Glorieta): Jim-

lynn Oil Co., Post, No. 12

David B. Taylor; 3,638

fsl, 995 fwl, sec 82, blk 5,

GH&H, 11 east Post, 2,-

Post: Jimlynn Oil Co.,

Post, No. 3 David B.

sec 82, blk 5, Gh&H, 11

east Post, 2,850 feet. For-

merly abandoned loca-

No. 4-A J. F. Barron,

Coulter (Spraberry):

12, blk 1, Jasper Hays, 11

sw Post, 5,500, elev 2,542

Amoco No. 1 Morris Dil-

lard, 2,266 fnl, 467 fwl sec

AFG (Clear Fork):

Rocker A Well Service,

Post, No. 2 FNB-Dallas,

660 fsl, 2,010 fwl sec 4112,

TW&NG, A-1009, 11 north

Post, 3,800, elev 2,511 gl.

Levelland: Amoco No.

400 fwl lab 13, lge

756 Levelland Unit, 300

733, State Capitol Lands,

KENT COUNTY

1 north Levelland, 4,950

Pollan (Ellenburger):

Par Producing Co.,

Snyder, Tx., No. C.S. Hardy; 660 fnl & fwl, sec

44, blk 5, H&GN, 2 west

Pollan (Ellenburger):

Convest Energy, Hous-

ton, No. 3 Wayne Wil-

Toni C (Noodle

Creek): Hulen H.

Lemon, Midland, Nil 1

Hamilton, 1,990 fnl, 660

fel sec 73, blk 98, H&TC, 2

west Jayton, 4,200, elev

Steed, Gunn & Medders

No. 37 S. B. Burnett Es-

sec 46, J. L. Parsons, A-

1187, 17 se Guthrie, 5,-

Wilson, West (Ellen-

burger): AMOCO Pro-

duction Co., Brownfield,

Tx., No. 1 J.E. Hancock;

563 fsl, 644 fwl, lge 3,

Wilson csl, 3 sw Wilson,

burger): Amoco No. 1 J.

E. Hancock, 563 fsl, 644

fwl lge 3, Wilson CSL, 4

Sharon Ridge: Ellpen

Inc., Colorado City, No. 1

sec 133, blk 97, H&TC, 1.5

150 fnl, 990 fwl lot 21, J

P. Smith, 3 se Ira, 3,250.

Sharon Ridge (Amend

ment): Ellpen Inc., Colo-

rado City, No. 12 Ar-

land, 3,330 fs&el tract 2,

Kirkland & Fields, 2 se

Ira, 1,900. Amended loca-

Revilo (Glorieta): J. J.

Same: No. 5 Key, 2,314

fsl, 2,379 fwl sec 457, blk

97, H&TC, 4 se Fluvanna.

Same: No. 4 Key, 1,657

fst, 1,721 fwl sec 457, blk

97, H&TC, A-2458, 4 se

Fluvanna, 2,980, elev 2,-

Varel (Glorieta): Par

Producing, Snyder, No. 1

2,980, elev 2,612 gl

Same: No. 5 Wood, 1,-

nw Wilson, 10,400

SCURRY COUNTY

nw Ira, 3,250.

KING COUNTY

HOCKLEY COUNTY

Post. 9.800.

fsl,

Swenson-Barron (El-

tion.

D&W, 9 se loop, 5,400.

GARZA COUNTY

Forty new locations in Crockett County helped push last week's new Permian Basin locations total to 234, the highest recorded so far this

Thirty-eight of the Crockett projects were spotted in proven field

District 7-C, headquartered in San Angelo, processed 87 new projects, including the 40 in Crockett County. Seventeen of those operations were in wildcat county.

District 8, headquartered in Midland, reported 60 projects, including eight wildcats.

	711.dans	Field	
County W District 8	Vildcat	rieiu	1
Andrews	0	6	
Crane	ŏ	4	1
Ector	i –	12	
Glasscock	0	1	
Howard	1	3	
Loving	0	2	
Midland	0	1	4
Mitchell	0	5	
Pecos	5	3	
Reeves	1	6	
Sterling	0	1	
Ward	0	6	
Winkler	0	2	
Total	. 8	52	
District 8-	4		
Cochran	0	4	
Cottle	1	0	
Crosby	0	8	
Dawson	0	1	
Gaines	2	1	
Garza	0	. 6	
Hockley	0	1	
Kent	0	3	
King	1	0	
Lynn	1 0	15	
Scurry Yoakum	ő	13	
Toakum ,	•		
Total	5	42	
District 7B			
Fisher	1	3	
Nolan	1	2	
Total	2	5	

District 7C Coke Crockett Irion McCulloch Reagan. Runnels Schleicher Sutton Tom Green Upton

District 1

Edwards

Total **New Mexico** Chaves Eddy Lea Roosevelt Total

Total **Grand Total** 

### DISTRICT 8

**ANDREWS COUNTY** Fullerton oil: Exxon. Midland, No. 1019 Fullerton Clear Fork Unit; 2, 640 fnl, 2,420 fel, sec 6, blk A-32, psl, 15 nw Andrews,

Same: No. 1927 Fullerton Clear Fork Unit; 1,-320 fsl, 2,420 fel, sec 17,

Same; No. 2143 Fullerton Clear Fork Unit; 1,-100 fnl, 2,530 fel, sec 3, blk 13, uls, 17 nw Andrews, 7,300

Means oil: Amcole Energy Corp., Dallas, No. 12 L.H. Wentz Estate: 1,650 lfsl, 510 fel, sec 11, blk A-34, psl, 2.5 ne Florey, 4,500-4,650. Fasken (Atoka 10,300

oil), Fasken (Wolfcamp, North oil), Fasken (Pennsylvanian oil) Amended: Amoco, Odessa, No. 3-X Midland Farms; 660 fnl, 1,989 fwl, sec 38, blk 42, T-1-N, T&P, G&MMB&A, 17 north Odessa, 10,600. Amend to add Fasken (Pennsylvanian). Emma, North (Yates

gas) plug back: ARCO, Midland, No. 28 Emma Cowden Tr. "C"; 467 fnl, 2,173 fel, sec 1, blk 44, T-2-N, T&P, 14 south Andrews, 3,200, completion depth 3,000. Formerly completed in Emma (Glorieta) field.

### CRANE COUNTY

Atapco (Devonian oil): Bass, Midland, No. 24 L.D. Moss et al; 2,900 fnel, 497 fnwl, sec 29, blk 1, H&TC, 7 south Grandfalls.

Sand Hills (Judkins gas): Gulf, Odessa, No. 1170 W.N. Waddell et al; 1,880 fnl, 610 fel, sec 16, blk B-21, psl, 20 nw

Crane, 3,300. Sand Hills (Judkins oil) Re-entry: Shell, Houston, No. 3 M.L. Bainsley; 1,375 fsel, 5,500 fswl, sec 30, blk B-27, cent, 7,600.

psl, 16 west Crane, 5,840. LOVING COUNTY Plugged in Sand Hills Wheat oil: Gulf, 1 (Wolfcamp) June 1962, re-enter as above.

Crawar, (Devonian North oil): Southland Royalty Co. No. 2-20 Bryant; 1870 feet fsl, 467 fwl, sec 20, blk B-18, psl, 6 se Monahans, 6900.

### **ECTOR COUNTY**

Wildcat oil (above 7,-885) plug back: Mobil Producing Texas & New Mexico Inc., Houston, No. 1 Sallie W. Ratliff; 2,161 fnel, 660 fsel, sec 38, blk 42, T-1-S, T&P, 4 north Odessa, pbtd 8,100, completion depth 7,885. Well shut in in Headlee, North (Devonian) field; plug back and test zone above 7,885 for an oil completion.

Cowden, North oil: Conoco, Midland, No. 59 East Cowden Unit; 1,550 fnl, 440 fel, sec 36, blk 43, T-1-N, T&P, 5 east Goldsmith, 4,700.

Cowden, North oil, Cowden, North (Deep oil): Texaco, Midland, No. 1-BA Fee; 2,200 fsl & fwl, sec 33, blk 43, T-1-N, T&P, 3 east Goldsmith,

Foster oil: ARCO, Midland, No. 113 North Foster Unit; 860 fnl, 990 fel, sec 1, blk 43, T-2-S, T&P, 5 nw Odessa, 4,-

Same: No. 114 North Foster Unit; 330 fnl & fel,

TXL (Devonian) Recompletion: Phillips, Odessa, No. 3 EXL-S: 660 fnl, 1,980 fwl, n/2 of nw/4 of sec 39, clk 45, T-1-N, T&P, 8 nw Goldsmith, 9,-454. Well No. 1 single (Devonian), No. 2 dually (Wolfcamp and Devonian) currently downhole commingle under Rule 10. Subject well originally completed in TXL (Ellenburger).

TXL (Wolfcamp North oil), TXL (Silurian oil), TXL (McKee oil), TXL (Central Waddell oil) Amended: Shell Oil Co., Houston, No. 6-L TXL; 1,994 fnl, 1,966 fwl, sec 9, blk 45, T-1-S, T&P, 1.5 ne Notrees, 9,820. To open (Wolfcamp, North), (Silurian) and (Central Waddell) zones and down hole commingle with (Devonian), amend from tral Waddell).

Goldsmith, East (Grayburg gas), Cow-den, North (Deep oil), Texaco Inc. No. 1-BB Ector Fee; 660 fsl, 2033 fwl, sec 5, blk 43, T-1-S, T&P, 3.5 sw Goldsmith,

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Goldsmith, North (San Andres, Consolidated 3950 gas), Goldsmith, North (San Andres, Consolidated 4230 oil): Texaco Inc., Midland, No. 40 J.F. Cowden; 1980 fnl, 605 fwl, sec 8, blk 44, T-1-N, T&P, 24 nw Odes-

Harper oil: Empire Oil & Gas Co., Odessa, No. 3 J.E. Parker "B"; 330 fsl, 990 fel, sec 16, blk 44, T-2-S, T&P, 12 west Odessa, 4,300.

Harper oil: Texaco Inc., No. 11-C Ector Fee; 330 fnl, 990 fel, sec 41, blk 44, T-2-S, T&P, 14 sw Odessa, 4170.

Harper oil: Olsen Energy Inc., Midland, No. 3 Parker; 1,650 fnl, 1,850 fwl, sec 10, blk 44, T-2-S, T&P, 13 nw Odessa, 4,-

Cowden, South (Canyon 8790 oil): Amoco, Odessa, No. 81-B Elliott F. Cowden: 732 fsl. 697 fel, sec 15, blk 43, T-2-S, T&P, 5 west Odessa, 9,-

GLASSCOCK COUNTY Underwood (Strawn oil): Texon Petroleum Corp., Midland, No. 1 Hardy; 467 fnl, 800 fwl, sec 15, blk 33, T-4-S, T&P, 4 east Garden City, 10,-

### HOWARD COUNTY

Wildcat oil: McCann Corp. of Big Spring, No. 1-36 East Slope; 660 fnl, 1,980 fwl, sec 36, blk 30, T-1-N, T&P, 6 ne Coahoma, 9,100.

Howard-Glasscock (Glorieta oil): Conoco, Midland, No. 12-A G.O. Clark; 330 fsl, 1,700 fwl, sec 95, blk 29, W&NW, 6 east Forsan, 3,050.

Howard-Glasscock oil (Drill deeper): Cities Service CO., Midland, No. 1-S-D Settles; 990 fnl, 2,310 fwl, sec 158, blk 29, W&NW, 2 south Forsan, 1.296. Re-completed in San Andres, temporarily

abandoned in Yates. Sara-Mag (Canyon Reef oil): A. K. Guthrie Operating, Big Spring, No. 2 Bill Winters, 467 fnl, 944 fel, sec 10, blk 25, H&TC, 1.2 west Vin-

Wheat oil: Gulf, Monahans, No. 2 Mary Bag-

well et al; 1,650 fnl, 330 fel, sec 1, blk C-27, psl, 5.5 nw Mentone, 5,080 Same: No. 11-AI TXL;

1,650 fsl, 1,500 fwl, s/2 sec

47, blk 53, T-2, T&P, 7

### MIDLAND COUNTY

ne Mentone, 5,060.

Parks (Spraberry oil). Virey (Wolfcamp oil), Virey (Strawn oil) plug back: Mobil Producing Texas & New Mexico, Houston, No. 1 Reynolds-Parks; 660 fnl, 662 fwl, sec 26, blk 41, T-3-S, T&P, 8 se Odessa, pbtd 10,100, completion depths 7,860, 9,100, 9,680. Currently flowing a small amount of gas in the Virey (Pennsylvanian) field. MITCHELL COUNTY

Coleman Ranch oil: W.A. Skees, Midland, No. 2 Coleman; 2,310 fsl, 1,650 fwl, sec 76, blk 97, H&TC, 2.5 nw Cuthbert, 3,000.

Coleman Ranch oil: W.A. Skees, Midland, No. 1-10 Mercantile; 1,-650 fsl, 2,110 fwl, sec 76, blk 97, H&TC, 2.5 nw Cuthbert, 3,000

latan, East Howard oil: J.R. Bizzell, Big Spring, No. 14 W.L. Foster Estate; 990 fsl, 2,310 fel, sec 46, blk 29. T-1-N, T&P, 7 sw Westbrook, 3,-

Turner-Gregory (Clear Fork oil): Joe Melton Drilling Co., Midland, No. 3 Morrison; 990 fnl, 2310 fwl, sec 36, blk 29, T-1-N, T&P, 6 west Westbrook.

Same; No. 4 Morrison; 2,310 fnl & fwl, 3,150.

### PECOS COUNTY

Wildcat gas (above 10, 000) Amended: HNG Oil Co., Midland, No. 1-13 Allison; 1,320 fsl, 988 fel, sec 13, blk 2, TCRR, 31 se Fort Stockton, 10,000. Elev 4,312, amend td.

Wildcat oil-gas, Gomez (Ellenburger gas) Amended: Oxy Petroleum Inc., Houston, No. 1 Abell-Whittacre; 1,591 fsl, 780 fwl, sec 7, blk 2, Fort Stockton Irrigation 3,400. Lands sur, 4 ne Fort Stockton, 23,000. Amend to extend Rule 37 for six months.

USM (Queen oil): Gulf, Crane, No. 1 Peggy Walker et al: 1,513 fnl, 853 fel, sec 4, blk 1, Fort Stockton Irrigation Lands sur, 4.75 ne Fort Stockton, 3,800.

Wildcat gas: Union Oil Co. of California, Midland, No. 1 Tex American Syndicate; 467 fsl & fwl, sec 212, blk 10, GH&SA, 17 sw Fort Stockton, 13,-

Wildcat oil-gas: Exxon, Midland, No. 1 M. McComb Gas Unit; 1,764 fnl, 2,234 fwl, sec 2, blk 198, W.B. Tunnell sur, 9.1 east Fort Stockton. 26,500.

Wildcat gas: C.F. Lawrence & Associates Inc., Midland, No. 1 McComb; 1,167 fsl & fwl, sec 14, blk 132, T&StL 14 se Fort Stockton, 3,200. Wildcat oil; Hillin Production Co., Odessa, No.

2 J.W. Powell; 660 fnel, 467 fsel, sec 98, blk 10, H&GN,, 8.7 se Imperial, Wildcat oil-gas (above td): Bruce A. Wilbanks, Midland, No. 1 Maxfield; 8301 fsl, 876 fwl, sec 40,

blk 9, H&GN, 12 east Imperial, 4,000. Apco-Warner, West (Ellenburger oil), Apco-Warner, West (Wichita Albany gas): Ike Lovelady Inc., Midland, NO. 1 Abell-State; 2,173 fnwl, 990 fswl, sec 60, blk 10, H&GN, 12 south Imperi-

al, 4,850. Rojo Caballos (Wolfcamp oil): Mobil Producing Texas & New Mexico Inc., Houston, No. 2 Fred Schlosser Estate; 1,320 fsl, 2,640 fel, sec 25, blk 49, T-8, T&P, 23 nw Fort Stockton, 14,-

REEVES COUNTY Wildcat gas (Amended): Border Exploration Co., Midland, No. 1 Covington et al; 990 fnl & fel, sec 32, blk 58, psl, 10

nw Toyah, 13,000. Amend Wildcat gas: Kirby Exploration Co., Houston, No. 1-44 Balmorhea Ranch; 800 fnl, 1,850 fwl, sec 44, blk 5, H&GN, 6

south Pecos, 19,600. Wildcat gas: HNG Oil, Midland, No. 1-9 ARCO-State, 933 fn&el sec 9, blk 57, psl, 23 nw Pecos, 6,-

STERLING COUNTY Wildcat gas (Above 8800), Credo, East (Cisco Upper gas) Amended: HNG Oil Co., Midland, No. 2-3 Wilkinson; 2,400 fnl, 760 fwl, sec 3; blk 23,

H&TC, 10 nw Sterling GAINES COUNTY City, 8,800. Amend location and distance to lease line and nearest well. No. 1 Gray County School

Wildcat gas above 9950 and Credo, East (Cisco upper gas): HNG Oil, Midland, No. 1-182 Wilkinson, 1,320 fsl, 960 fwl sec 182, blk 2, H&TC, 8 nw Sterling City, 9,950, elev 2,518 gl.

Conger, Southwest (Pennsylvanian oil) Amended: Champlin, Midland, No. 1 Cope-Bodine; 660 fnl, 860 fel, sec 50, blk 2, T&P, 19.2 sw Sterling City, 8,800. Amend location.

Conger (Pennsylvanian oil): Texaco, Midland, No. 1 V.E. Brownfield; 1,980 fsl, 660 fel, sec 48, blk 32, T-5-S, T&P, 16 sw Sterling City, 8,550.

WARD COUNTY Caprito (Delaware Tyler, 2,310 fsl, 2330 fwl Middle oil): Mobil Producing Texas & New Mexico Inc., Houston, No. 5-AG State; 1,964 fsl, 1,881 fel, sec 37, blk 17, uls, 5 nw Pyote, 7,000. Same: No. 5-AK State;

1,400 fnl, 467 fel sec 32, ,880 fnl, 1,980 fwl, sec 2, blk 7, H&GN, 25 ne Post, blk 18, 7,000. Same: No. 2-AL State; 8,000 1,980 fsl, 640 fwl, sec 2, Wil-Mc Oil, Dallas, No. 3 J. F. Lott, 660 fn&wl sec Same: No. 3-AL State:

2,080 fsl, 1,880 fwl, sec 2, Soda Lake (Fusselman gl gas): Gulf, Monahans, No. 2 Greer-McGinley Gas Unit; 1,320 fnel & fnwl, sec 19, blk 1, 1318, blk 1, H&OB, 8 west

stow, 19,600. Ward-Estes, North oil: MR Oil Co., Monahans, No. 91 Louis Richter; 1,-320 fnel, 660 fnwl, sec 23, blk 34, H&TC, 12 south Monahans, 2,750.

W&NW, 10 north Bar-

#### WINKLER COUNTY Scarbough oil: Agar &

Agar Inc., Midland, No. 1 Scarborough; 3,295 fsl, 2,310 fel, sec 1, blk C-23, psl, 9 nnw Kermit, 3,200. Cheyenne (Capitan oil): Gifford, Mitchell &

Wisenbaker, Midland, No. 4 Comanche Unit; 1,-315 fnl, 778 fwl, sec 13, blk C-23, psl, 13 nw Kermit,

### **DISTRICT 8-A**

COCHRAN COUNTY

from n&wl sec 51, Harri- H&GN, 2 sw Polar, 7,950, son & Brown, A-37, 10 elev 2,305 gl. south Lehman, 5,200, elev 3,824 gl. Same: No. 46-4 Wood.

660 fn&wl sec 46, Harrison & Brown, A-36, 10 south Lehman, 5,200, elev 3,280 gl.

Same: No. 51-3 Mable, 660 fnl, 1,980 fwl sec 51, Harrison & Brown, A-37, 10 south Lehman, 5,200, elev 3,824 gl.

Same: No. 51-7 Mable, 1,980 fn&wl sec 51, Harrision & Brown, 10 south Lehman, 5,200, elev 3,822

#### LYNN COUNTY Wildcat: Hanson Corp. COTTLE COUNTY & Omni, Midland, No. 1

Wildcat: Ranier Energy Resources, Inc., G.A. Heath Estate; 1,980 Abilene, No. 1 Jones, 660 fsl, 660 fwl, sec 28, blk 20, fs&wl sec 6, AB&M, A-HE&WT, 4 north New 1389; 6 west Paducah, 7,-Home, 10,000.

CROSBY COUNTY Ridge (Clear Fork):

Consolidated Oil & Gas, Denver, No. 13 Helen L. Mountjoy et al, 660 fn&wl, sec 1039, blk 1, H&OB, 3.5 se Robertson, 4,500, elev 3060 gl. Same: No. 6 Curtis M.

Wheeler, 1,880 fsl, 660 fel sec 1040, blk 1, H&OB, 4.5 south Robinson, 4,500, elev 3,040 gl. Same: No. 12 Helen L.

Curtis; 2,310 fnl, 330 fwl, Mountjoy et al, 1,980 fs&wl sec 1039, blk 1, H&OB, A-266, 3.5 se Robertson, 4,500, elev 3,051 Same: No. 14 Helen L.

Mountjoy et al, 1,980 fsl, 660 fwl sec 1039, blk 1, H&OB, 3.5 se Robrtson, 4,500, elev 3,060 gl. Ridge, South (Clear Fork): Gulf No. 1 J. A. Wheeler, 660 fsl, 1,980 fel

sec 6, blk 2, D&SE, 3 Sharon Ridge (1700 & south Caprock, 4,000. 2400): RPM Energy, Ridge, South (Clear Midland, No. 1 O. J. Mar-Fork): Threshold Develtin, 1,650 fsl, 1,980 fwl sec opment Co., Fort Worth, 159, blk 97, H&TC, 3 east No. 6 J. A. Wheeler "A", Knapp, 3,300. 1,980 fnl, 660 fel sec 6, blk D&SE, A-920, 3 south Key, Fluvanna, No. 7

Caprock, 4,200. Key, 2,321 fsl, 1,063 fwl Same: No. 5 J. sec 457, blk 97, H&TC, 4 Wheeler "A", 1,980 fn&e se Fluvanna, 2,980, elev sec 6, blk 2, D&SE, A-920, 3 south Caprock, 4,200. Same: No. 6 Key, 2,313 Same: No. 5 Clark fno, 1,721 fwl sec 457, blk 97, H&TC, 4 se Fluvanna, Wold "A", 1,980 fnl, 660 fwl sec 1035, CCSD&RGNG, A-323, 6 2,980, elev 2,605 gl.

# west Caprock, 4,350.

DAWSON COUNTY Felken (Spraberry) OWWO: Gulf No. 2 G. T. Wright Jr et al, 2,180 fnl, 660 fwl sec 7, blk 1, J. Poitevent, 7 se O'Donnell, 10,410 workover

Wildcat: National Exploration Co., Houston, H&TC, 4 east Fluvanna,

> 3,000. Dorward: Exxon No. 9 Annie Martin "C", 2,665 fsl, 2,310 fwl sec 575, blk 97, H&TC, 3.5 east Fluvanna, 2,700.

ploration, Midland, No. 1 Gaindrew, 1,345 fsl, 2,937 Same: No. 7 Annie Martin "C", 1,130 fnl, 710 fel sec 27, blk A-19, psl, 18 fwl sec 575, blk 97, H&TC. 3.5 ne Fluvanna, 2,700. Tedbit (San Andres): Same: No. 22 Martin,

2,335 fsl, 1,443 fwl sec 602, blk 97, H&TC, 4.5 ne Fluvann. 2,700. Same: No. 20 Annie Martin, 787 fsl, 936 fwl sec 602, blk 97, H&TC, 4.5

ne Fluvanna, 2,700. GC&SF, 15 nw Ozona, 1,-Same: No. 8 Annie Martin "C", 1,930 fnl, 1,-510 fwl sec 575, blk 97, H&TC, 3.5 ne Fluvanna, 2.700.

Same: No. 6 Annie Martin "C", 330 fnl, 1,510 fwl sec 575, blk 97, H&TC, 3.5 ne Fluvanna, 2,700. Same: No. 21 Annie Martin, 1,649 fsl, 1,030 fwl sec 602, blk 97, H&TC, A-2456, 4.5 ne Fluvanna, lenburger): Kerr-McGee 2,700.

> YOAKUM COUNTY Brahaney (Wolf-camp): Estoril Production, Midland, No. 1 Luna-Kelloil, 660 fs&el sec 336, blk D, J. H. Gibson, A-1463, 3 nw Plains, 9,300, elev 3,699 gl.

#### Post, West (Strawn): DISTRICT 7B

FISHER COUNTY Wildcat: Frank J King, Abilene, No. 1 Johnnie Wheeler Wickham; 521 fnl, 2,663 fel, sec 10, blk 19, T&P, 12 se Sylvester, 5,200.

Rount Top (Palo Pinto Reef): Conoco, Inc., Midland, No. 164 Round Top (Palo Pinto) Unit; 1,496 fsl, 412 fwl, sec 212, blk 1, BB&C, 6 west Hamlin, 4.900.

Same: No. 163 Round Top (Palo Pinto) Unit; 2,690 fnl, 2,045 fwl, 4,900. Alkali Creek, SW: Mobil Producing Texas & New Mexico No. 1 D. L. Tankersley, 4,700 fsl, 250 fel of subdivision 32, R. Hibbitt No. 331, 5 east Roby, 3,500.

Vaughn, 2,640 fnl, 3,300 Noodle, NW (Amendfwl sec 85, blk OP, ment): Pacer Petroleum Inc., Abilen, No. 2 Rex A. Smith Tr. 17, 330 fnl, 500 Levelland: Monsanto liams et al "B", 1,620 fsl, fwl subdivision 47, E. No. 51-4 Mable, 660 feet 2,009 fwl sec 58, blk 5, Miles No. 219, 8 se Syl- Vaughn, 1,980 fnl, 3,300 vester, 4,100. Amended location.

### NOLAN COUNTY

Wildcat (OWWO): W.H. Price, Granbury, No. 1 Elmer Jordan "C" 990 fnl, 2,285 fel, sec 34, blk 1-A, H&TC, 4 nw Blackwell, 3,870, elev 2,-148 gl. Originally com-Wildcat: Taubert, pleted October 1979 through Canyon perforations 3,900-3,913, otd 4,tate "N", 330 fnl, 467 fwl

Group, S (Ellenburger): Tucker & Baumgardner, Midland, No. 1 Coyote, 467 fn&wl sec 70, blk 1-A, H&TC, 7 se Maryneal, 6,500

Sears (OWWO): Kaiser-Francis Oil, Tulsa, No. 5 Sears, 2,582 fsl, 330 fwl Presley & Gossett No. 292, 7 east Sweetwater, 5,904 workover depth. Originally Cayman Corp. No. 5 Sears completed from Ellenburger perforations 5,-910-90. OTD 5,949.

#### Wilson, West (Ellen- DISTRICT 7-C COKE COUNTY

Green Mountain (Canyon reef): Ike Lovelady Inc., Midland, No. 2 Featherston, 2,173 fnl, 660 fwl sec 233, blk 2, H&TC, 9 west Robert Lee, 6,050.

Leppart (Palo Pinto): Walsh & Watts Inc., Wichita Falls, No. 1 Pruitt, 2,283 fnl, 867 fel sec 427, blk 1-A, H&TC, 2 ne Bronte, 4,700.

#### CROCKETT COUNTY Wildcat: J. Cleo

Thompson, Dallas, No. 1-1-25 University, 1,320 fsl, 660 fel sec 25, blk 31, ULS, nw Ozona, 9,000, elev Wildcat (OWWO):

Conoco No. 3-2 L. P Powell, 660 fsl, 1,120 fwl sec 2, blk BB2, N. A. Miller sur, 16 se Big Lake, 2,950 feet. OTD d8,300. Originally completed in 1961 through perforations 8,182-8,215 in Ranch (Strawn) field.

JM (Ellenburger): J. Cleo Thompson, Dallas, No. 1 Mitchell, 1,867 fn&wl sec 2, blk Q3, TCRR, A-4719; 27 sw Ozona, 16,000. Ozona, Southwest

(Strawn & Canyon): Harrison Interests Ltd, Houston, No. 8 John W. Henderson III, 660 fn&el sec 5, blk SL, T&StL, 18 sw Ozona, 10,500, elev 2,-

Farmer (San Andres): Wilson Energy, Midland, Haflaw (Queen): C. F. Lawrence & Associates, No. 3-10 University, 1,69

roy Herring, 1,650 fnl, Midland, No. 1-62 Halff, fsl, 990 fel sec 10, blk 50 330 fwl sec 488, blk 97, 467 fnol, 6000 fel sec 62, uls, 12 se Big Spring, 2. blk 1, I&GN, 6 se Iraan, 1,700, elev 2,201 gl.

Vaughn: Hopehill Petroleum, Fort Worth, No. 21 Vaughn"D", 3,960 fnl, 1,326 fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,-

Same: No. 19 Vaughn "D", 3,300 fnl, 1,980 fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,500. Same: No. 22 Vaughn

'D", 3,960 fnl, 1,980 fwl ULS, 18se Big Lake, 2,sec 85, blk OP, GC&SF, 300, elev 2,625 gl. 15 nw Ozona, 1,500. Same: No. 33 I **IRION COUNTY** Vaughn, 4,950 fnl, 2,970 Wildcat: Meadco Properties, Midland, No. fwl sec 85, blk OP,

Same: No. 41 I. Vaughn, 3,630 fnl, 4,950 fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,-

Same: No. 43 I. Barnhart, 8,000. Vaughn, 4,950 fn&w sec 85, blk OP, GC&SF, 15 nw terprises, San Angelo, Ozona, 1,500. No. 3 Ethel E. Ault et al, Same: No. 44 I. 1,692 fnl, 1,667 fel sec 1013, L. C. Ferguson sur, Vaughn, 4,950 fnl, 4,290 fwl sec s85, blk OP,

GC&SF, 15 nw Ozona, 1,-Same: No. 45 I. Vaughn, 4,290 fn&wl sec 85, blk OP, GC&SF, 15 nw

Ozona, 1,500. Same: No. 46 I. tion, Midland, No. 1 Vaughn, 3,630 fnl, 4,290 Rocker B "R", 1,300 fwl sec 85, blk OP, from most southerly GC&SF, 15 nw Ozona, 1,north line, 1,300 fwl sec

north Big Lake, 6,700, Vaughn, 4,290 fnl, 3,630 fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,-Same: No. 48 I. tract 2, Gonzales CSL, A-Vaughn, 4,950 fnl, 3,630 97, 6 south Mertzon, 6,-

Same: No. 47 I.

fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,-Same: No. 70 I Vaughn, 4,620 fnl, 3,300 fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,-

Same: No. 71 I. Vaughn, 3,960 fnl, 3,300 fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,-

Same: No. 72 I. Vaughn, 3,300 fn&wl sec 85, blk OP, GC&SF, 15 NW Ozona, 1,500. Same: No. 73 I.

GC&SF, 15 nw Ozona, 1,-Same: No. 74 L. fwl sec 85, blk OP GC&SF, 15 nw Ozona; 1,-

Same: No. 75 I Vaughn, 1,320 fnl, 3,300 fwl sec 85, blk OP. GC&SF, 15 nw Ozona, 1,-Same: No. 76

Vaughn, 660 fnl, 3,300 fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,500. Same: No. 77 I Vaughn, 660 fnl, 3,960 fwl sec 85, blk OP, GC&SF,

15 nw Ozona, 1,500. Same: No. 78 I Vaughn, 1,320 fnl, 3,960 fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,-

Same: No. 791. Vaughn, 1,980 fnl, 3,960 fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,-Same No. 81 Vaughn,

blk OP, GC&SF, 15 nw Ozona.. 1,500. Same: No. 82 I. Vaughn, 3,960 fnl, 3,960 fwl sec 85, blk OP,

3,300 fnl, 3,960 fwl sec 85,

GC&SF, 15 nw Ozona, 1,-Same: No. 83 I. Vaughn, 4,620 fnl, 3,-960fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,-

Same: No. 84 I. Vaughn, 4,620 fn&wl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,500. Same: No. 85 I

Vaughn, 3,960 fnl, 4,620 fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,-Same: No. 86 I. Vaughn, 3,300 fnl, 4,620

fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,-Same: No. 87 I. Vaughn, 2,640 fnl, 4,620 fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,-

Same: No. 88 I. Vaughn, 1,980 fnl, 4,620 fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,-Same: No. 90 I.

Vaughn, 1,320 fnl, 4,620 fwl sec 85, blk OP, GC&SF, 15 nw Ozona, 1,-Same: 90 I. Vaughn, 60 fnl, 4,620 fwl sec 85, blk

Midstates (Dog Bend): OP, GC&SF, 15 nw Midstates Oil, Abilene, Ozona, 1,500. No. 3 J. M. Clayton, 467 JM (Ellenburger): fno, 2,385 from most westerly west line, Mrs. Texland Petroleum Inc., Fort Worth, No. 1 D. N. R. Boatright No. 1, A-League, 467 fn&el sec 50, 685, 4,200, elev 1,743 gl. blk Q2, GC&SF, 36 sw Same: No. 2 Lena Clay-

ton "B", 467 fsl, 3,000 fel, A. A. Millican No. 260, A-366, 10 east Ballinger, 4,200, elev 1,753 gl.

Same: No. 2 Lena uls, 12 se Big Spring, 2,-700. Formerly H&W En-Clayton, 467 from most southerly south line, 2,-625 from most southerly terprises No. 3-10 University which was abaneast line J. W. Robinson doned location. No. 2, A-976, 8 east Bal-Same: No. 4-12 Univerlinger, 4,200.

sity "B", 2,383 fnl, 1,718

fel sec 12, blk 47, uls, 24

nw Ozona, 2,700, elev 2,-

Farmer (San Andres):

Crain Oil Co., Midland,

No. 1-19 University, 1,000

fsl, 1,750 fel sec 19, blk 47,

1-12 Farmer, 467 fsl, 1,980

fwl sec 12, blk 1, H&TC,

Wildcat: Meadco

Properties No. 2-21 E.

21, blk 27, H&TC, 14.5 ne

25 sw San Angelo, 7,000.

Same: No. 4 Ethel E.

Ault et al, 492 fnl, 1,667

fel sec 1013, L. C. Fergu-

Spraberry Trend

Area: Moran Explora-

57, blk 1, T&P, A-614, 20

Irion, West: Ike Love-

lady, Midland, No. 2

Phillips, 660 fnl, 1,700 fel

Arden, South (Can-

yon): IFA Enterprises,

San Angelo, No. 2 Ethel

E. Ault et al, 3,380 fsl, 469

fel sec 1013, L. C. Fergu-

Technical Services, Mid-

land, No. 1 Hickman, 3,-

209 fnl, 5,130 fwl sec 3, blk

O, HE&WT, 5 se Big

Area: Saxon Oil, Mid-

land, No. 1 Watkins, 1,980

fnl. 660 fel sec 1204.

(Amendment): Saxon

fnl, 4,620 from most east-

erly east line, Andrew

Lake. Amended lease -

Same (Amendment):

No. 1 University "22-10-

B", 1,980 fn&wl sec 22,

blk 10, uls, 5 nw Big

Lake, 7,600. Amended

well number, lease & lo-

cation. Was No. 2 Univer-

sity "22-10", 1,332 fnl, 1,-

Spraberry Trend

Area: MWJ Producing,

Midland, No. 2 Verlin, 1,-

980 fsl, 660 fel sec 7, blk

M, TCRR, A-465, 19 nw

Big Lake, 8,500, elev 2,-

Wildcat (Amend-

ment): Comanche Petro-

leum, Dallas, No. 1 C.

Nitsch Estate, 530 fsl, 2,-

154 fel Noah Scott No.

517, A-442, 1/4 north Win-

ters, 4,900. Amended lo-

cation, survey & abas-

tract. Was 194 fnl, 2,154

Wildcat: Pyramid Pro-

duction, Coleman, No. 1

A. J. Bishop, 1,370 fnl,

3,293 fel sec 86, blk 64,

H&TC, 2 north Winters,

Wildcat: Hamco Ex-

ploration & Develop-

ment, Dallas, No. 2

Memry Hunter, 1,150 fsl,

3,200 fel G. Berry A-25, 8

Midland, No. 1 Clifford J.

Halfman, 2,413 fnl, 467

fwl C. Kussenberger No.

173, A-328, 9 south Bal-

Wildcat: E. B.

Fletcher, Dallas, No. 1 E.

H. Holle, 2,100 fsl, 1,130

fel E. S. Field No. 40,

A-889, 7 sw Winters, 4,-

Wildcat: W. W. West,

3,850, elev 1,883 gl.

nw Winters, 4,700.

linger, 4,100.

fel Dolphin Floyd No.

518. A-192.

RUNNELS COUNTY

047 fwl of sec.

579 gl.

was Patterson "B".

8,200, elev 2,641 gl.

8,200, elev 2,642 gl

lease

Spraberry Trend

**REAGAN COUNTY** 

Lake, 2,600.

elev 2.494 gl.

900, elev 2,328 gl.

son, 25 sw San Angelo.

Sugg, 5,500 fsl, 990 fel sec

Arden, South: IFA En-

12 west Mertzon, 8,200.

625 gl.

#### SCHLEICHER

Wildcat: Discovery Operating, Midland, No. Henderson "A = , 1,500 fsl, 1,320 fwl sec 61, blk TT, TCRR, A-574, 13 north Eldorado, 7,200, elev 2,506 gl.

Wildcat: HNG Oil, Midland, No. 2-107 McAngus, 1,136 fsl, 467 fwl sec 107, blk A, HE&WT, 2 west Eldorado, 6,400.

Wildcat: HNG Oil No. 1-107 Pfluger, 2,100 fnl, 1,320 fwl sec 107, blk A, HE&WT, A-430, 2 west Eldorado, 6,400.

Wildcat: Delta Drilling, Midland, No. 5 West, 1,980 fnl, 1,320 fwl sec 78, blk A, HE&WT, 3 1/4 west Eldorado, 7,200, elev 2,447 gl. Page: C&E Operating,

Dallas, No. 1 Page Brothers, 467 fn&wl sec 31, blk L, GH&SA, 5 east Eldorado, 5,700, elev 2,303 Tillery (Strawn): Re-

muda Oil & Gas, Mid-land, No. 1 Tisdale "B", 3,483 fnl, 660 fwl sec 1501, W. Hlem, A-386, 3 nw Fort McKavett, 4,500, elev 2,146 gl. Same: No. 2 Tisdale "A", 5,584 fnl, 660 fwl sec

1502, W. Hlem, A-386k, 2.75 nw Fort McKavett, 4,500, elev 2,130 gl. University 101 (Ellwenburger): Ike Lovelady, Midland, No. 3-22 University, 3,050 fsl, 467 fel sec 22, blk 54, uls, 15 nw Eldorado, 8,100.

### SUTTON COUNTY

Aldwell Ranch (Canson, 17 ne Mertzon, 7,yon): Lively Exploration, Houston, No. 9-14 Aldwell, 500 from most southelry south line, 2,-Price: Petroleum 970 fel sec 14, blk EFD, Mrs. J. F. Young, A-803, 16 sw Sonora, 9,000.

> Same: No. 9-13 Aldwell, 3,300 fsl, 230 fwl sec 13, blk EFD, Felix Jackson Smith, A-531, 16 sw Sonora, 9,000. Same: No. 5-27 Aldwell, 300 from most

GC&SF, 11 nw Big Lake, southelry south line, 2,-711 fel sec 17, bk EFD, D. Same: No. 2 Watkins, 660 fs&el. sec 1204. Y. Jackson, A-477, 16 sw Sonora, 9,000 GC&SF, 15 nw Big Lake, TOM GREEN COUNTY Spraberry Trend Area

Wildcat: Duncan Drill-

ing, Big Spring, No. 1 No. 2 Watkins "A", 3,300 McMillan, 467 from most fnl, 4,620 from most eastsoutherly north line, 4,erly east line Andrew 000 from most westerly Roach, A-410, 15 nw Big Lake, 8,300. Amended west line E. J. Vaughn No. 1, A-7745, 13 ne San - was Patterson Angelo, 6,000, elev 1,751 Same (Amendment): No. 1 Watkins "A", 660

Wildcat: Duncan Drilling No. 3 McMillan, 1,357 from most southerly Roach, A-401, 14 nw Big north line, 5,569 from most westerly west line, E. J. Vaughn No. 1, A-7745, 13 ne San Angelo, 6,000 Wildcat: Duncan No. 2 McMillan, 467 from most

> 138 from most westerly west line, E. J. Vaughn No. 1, A-7745, 13 ne San Angelo, 6,000, elev 1,742 Wildcat: Pro Oil, Dallas, No. 1 Glass, 554 fsl, 467 fel L. Halfin, T&NO No. 66, A-7087, 3 west

southerly north line, 7,-

Miles, 4,800, elev 1,757 R.L.G. (lower Canyon): Interstate Energy Resources, San Angelo, No. 1-B Percy, 2,752 fnl, 467 fwl sec 84, T&NO (J. McLeod), A-8076), 2.5 sw Miles, 4,900, elev 1,750

Water Valley (San Andres): Brushy Creek Drilling, San Angelo, No. 21 L. T. Clark "A", 1,650 fnl, 330 fwl sec 82, blk 5, H&TC, 10 west Water Valley, 1,700, elev 2,280

Same: No. 17 L. T. Clark "A", 990 fnl, 330 fwl sec 82, blk 5, H&TC, 10 west Water Valley, 1,-700, elev 2,287 gl. Water Valley (San Andres): Brushy Creek

Drilling, San Angelo, No. 16 L. T. Clark "A", 330 fnl, 2,310 fwl sec 82, blk 5, H&TC, 9 west Water Valley, 1,700, elev 2,318 gl. Same: No. 14 L. T. Clark "A=, 330 fnl, 990 fwl sec 82, blk 5, H&TC, 9 west Water Valley, 1,700,

elev 2,318 gl. Christoval, North: Texcan Resources, Houston, No. 9 Johnson, 150 fswl, 1,650 fsel J. Heinrich No. 537, A-335, 5 north Christoval, 3,500.

**UPTON COUNTY** Wildcat: Henry Petroleum, Midland, No. 1 Davis, 660 fsl, 4,781 fel sec 46, blk 42, T-4-S, T&P, A-1482, 23 nw Upland, 11,-400, elev 2,896 gl.

(Confinued on 3D)

Calvin (Dean): Parma

nation Exch

Gol

# iques. 682-6222 from most

th line, 2,southerly Robinson east Bal-

Discovery idland, No. "A -, 1,500 sec 61, blk A-574, 13 ado, 7,200, HNG Oil,

No. 2-107 136 fsl, 467 7, blk A, est Eldora-NG Oil No. , 2,100 fnl, 107, blk A, 30, 2 west

elta Drill-No. 5 West, fwl sec 78, WT, 3 1/4 do, 7,200, Operating, Page Brothsec 31, blk

5 east El-, elev 2,303 Gas, Mid-isdale "B", wl sec 1501, -386, 3 nw ett, 4,500, 2 Tisdale

, 660 fwl sec m, A-386k, McKavett, 30 gl. 101 (Ell-Ike Loved, No. 3-22 ,050 fsl, 467 54, uls, 15 8,100.

UNTY anch (Can-Exploran, No. 9-14 from most th line, 2,-, blk EFD, ung, A-803, 9,000. 9-13 Ald-230 fwl sec Felix Jack--531, 16 sw

rom most th line, 2,-bk EFD, D. 4-477, 16 sw COUNTY

uncan Drilling, No. 1 from most rth line, 4,st westerly J. Vaughn , 13 ne San , elev 1,751 uncan Drill-Millan, 1,357

southerly 5,569 from y west line, n No. 1, A-San Angelo, uncan No. 2 7 from most rth line, 7,st westerly

, 13 ne San , elev 1,742 ro Oil, Dalass, 554 fsl, alfin, T&NO 87, 3 west elev 1,757

J. Vaughn

ower Cantate Energy San Angelo, y, 2,752 fnl, 4, T&NO (J. 8076), 2.5 sw , elev 1,750 alley (San

ushy Creek Angelo, No. k "A", 1,650 ec 82, blk 5, vest Water , elev 2,280 o. 17 L. T.

990 fnl, 330 lk 5, H&TC, er Valley, 1,alley (San rushy Creek Angelo, No. rk "A", 330 sec 82, blk 5, t Water Valev 2,318 gl. o. 14 L. T. 330 fnl, 990 k 5, H&TC, 9

Valley, 1,700, al, North: lesources. . 9 Johnson, ,650 fsel J. . 537, A-335, 5 oval, 3,500.

lenry Petroland, No. 1

fsl, 4,781 fel , T-4-S, T&P, Upland, 11,ean): Parma ed on 3D)

# Today's opening stock market report

PE hds High Low Close Chg.

CBS 2.80 6 357 44% 43% 44%
CPC 3.40 8 178 64 63% 63% 5% %
CmRL g s.60a 80 30% 29% 30% 4 %
CamSp 1.90 7 70 29% 28 29% 41%
CarPw 2.08 6 276 19% 19% 19% 19% 4 %
cartfw 1.16 7 501 17% 16% 17% 4 %
CastCk 80b 11 68 11% 11% 11% 4 %
CatrpT 2.40 8 726 46% 45% 46% 4 %
Celanse 3.60 5 214 44% 44% 44 % 7
CensOW 1.50 7 1683 14% 14% 14% 7 %
CentrDat 1b 9 171 27% 26% 27% 4 %
CentrDat 1b 9 171 27% 26% 27% 4 %
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Cht-100 10 1 739 21% 22% 23 4 21% 13% 13% 4 %
ChasM 2.80 4 1925 42% 41% 42% 4 1½
Chessie 2.56 4 314 28% 28% 28% 8 % %
ChiPnet 2 6 97 19% 18% 19% 4 %
Chrysler 973 7% 6% 7% 4 %
Chrysler 973 7% 6% 7% 4 %
Citics 1.42 5 4321 21% 21% 21% 21% 4 %
Citics 1.42 5 4321 21% 21% 21% 21% 4 %
Citics 24 .80 6 420 94% 92% 93
Cities 20 48 8 92% 93

# **American Exchange**

NEW YORK (AP) — Today's selected national prices for American Stock Exchange issues:

### Nonferrous metal Copper .92 1/4 -. 93 1/4 a pound, U.S. destina-

tions.
Lead 42-45 cents a pound.
Zinc 37½ cents a pound, delivered.
Tin \$8.8260 a pound.
Gold \$510.00 per troy ounce, Handy & Harman (only daily quote).
Silver \$12.800 per troy ounce, Handy & Harman (only daily quote).
Mercury \$410.00 per flask.
Platinum \$585-\$595 troy oz. N.Y.
Zinc revised from 39½ to 37½.

### **Gold Futures**

London: morning fixing \$509.25, off \$3.25; afternoon fixing \$510.00, off \$2.50. Paris: afternoon fixing \$536.03, off Paris: afternoon fixing \$536.03, off \$6.18.

Prankfurt: \$500.99, off \$9.34.

Zurich: \$508.00 bld, off \$2.00; \$513.00 asked.

New York: Handy & Harman late morn-ing \$510.00, off \$2.50.

New York: Engelhard selling price late morning \$510.00, off \$2.50.

New York: Engelhard fabricated gold late morning \$527.85, off \$2.59.

LTV 3 438 11½ 11 11½ + ½ LearPet s.12 16 92 18% 17% 18 — %

# **Mutual funds**

INVESTING
COMPANIES
NEW YORK (AP)
—The following quotations, supplied by
the National Association of Securities
Dealers, Inc., are
the prices at which
these securities
could have been
sold (Net asset
value) or bought
(value plus sales
charge)

Seil Bay
Acorn F 21.71 NL
ADV 12.28 NL
Afuture 12.87 NL
Afuture 12.87 NL
AIM Funds:
CYYld 11.52 12.32
Edson 10.55 11.28
HIYld 10.11 10.81
Alpha F 13.47 NL
A BirthT 11.53 12.60
American Funds:
A Bal 8.06 8.81
Amep 10.28 11.23
A Mutl 10.38 11.34
An Gth 7.65 8.36
Bond 13.13 14.35
Csh Mg 1.00 NL
Fd Inv 7.16 7.83
Grwth 9.59 10.48
Incom 7.51 8.21
ICA 7.89 8.62
N Pers 7.00 7.65
Wsh Mt 6.17 6.74
Amer General:
Can Bd 7.12 7.85

Wsh Mt 6.17 6.74
Amer General:
Cap Bd 7.12 7.78
Entrp 8.62 9.42
Hi Yld 10.45 11.21
Mun B 19.12 20.07
Resrv 1.00 NL
Ventr 17.40 19.02
Cmstk 10.10 11.04
Fd Am 8.70 9.51
Harbr 9.92 10.84
Pace 20.55 22.46
Provid 3.67 3.96
A GthFd 8.48 9.63
A Heritg 2.43 NL
A Ins&Ind 5.05 5.52
A Invest 8.59 NL
A Invinc 11.65 NL
A NtGth 3.61 3.95
AmOpEq unavail A NtGth 3.61 3.95 AmOpEq unavail Amway 7.54 8.06 Axe Houghton: Fnd B 7.59 8.25 Incom 4.31 4.68 Stock 7.10 7.76 BLC Gt 13.22 14.44 Babs Inc 1.61 NL Babs Inv 10.72 NL Beac Gth 10.12 NL Beac Gth 10.12 NL Beac Hill 9.95 NL Berger Group:

F 21.7 N.L. Bond 7.35 N.L. Dev Gt 13.20 14.40 N.L. Bond 7.35 N. Calvin Bullock:
Bullck 13.75 15.03
Candn 8.40 9.18
Divid 2.62 -2.86
Month 11.34 12.39
Nt WS 9.15 10.00
Csh RsM 1.00 NL
Cap Pres 1.00 NL
Cent CC 1.00 NL
Cent CC 1.00 NL
Cent CG 1.00 NL
Cent CG 1.00 NL
Cent Fd 17.38 18.99
Chase Gr Bos:
Fund 7.50 8.20
Front 5.92 6.47
Share 7.85 8.58
Spec! 8.51 9.30
Chp Dir 15.45 NL
Chem Fd 8.07 8.82
Colonial Funds:
Fund 9.56 10.45
Grwth 6.07 6.83
HI Yield 7.87 8.60
Incom 7.32 8.00
Optn 10.41 11.38
Tax Mg 14.46 15.80
Colu Gth 17.86 NL
Cwith AB 1.06 1.15
Cwith CD 1.49 1.61
Comp Bd 8.66 9.31
Comp Fd 8.18 8.80
Concord 16.70
Consected Gress
Incom 6.99 7.55
Mun Bd 8.42 9.10
Cons Inv 10.62 11.00
Constel G 12.75 NL
Cont Mut 6.61 NL
Ctry Cap 12.28 13.28
Dly Cash 1.00 NL
Delaware Group:
Decat 13.37 14.61
Delaw 12.31 13.45
Delch 8.30 9.07
Tx Fre 7.59 7.95
Delta 6.57 7.18
Csh Rs 10.00 NL
DodCx St 17.50 NL
Drex Bur 12.01 NL

Cus S1 17.79 19.44
Cus S3 8.71 9.52
Cus S4 6.63 7.25
Internt 3.85 4.21
Lexington Grp:
Cp Ldr 12.54 13.80
Grow 10.32 NL
Incom 8.80 NL
Mny Mk 1.00 NL
Resh 16.54 NL
Life Ins 9.04 9.88
Liq Cap 10.00 NL
Loomis Sayles:
Capit 13.78 NL
Mut 13.62 NL
Lord Abbett:
Affiltd 7.91 8.53
Bnd db 9.54 10.43
Csh Rsv 1.00 NL

Man R 10.04 NL
MMB unavail
Specl 36.72 NL
Security Funds:
Bond 8.00 8.23
Equty 5.40 5.90
Invest 7.90 8.63
Ultra 12.08 13.20
Selected Funds:
Am Shs 6.68 NL
Mony 1.00 NL
Spl Shs 14.28 NL
Sentinel Group:
Apex 347 3.79
Balan 7.65 8.36
Com S 12.30 13.44
Grwth 9.95 10.87
Sequoia 21.20 NL
Sentry 17.54 19.07 Shearson Funds:

Appre 30.05 32.84 Incom 17.31 18.92 Invest 12.72 13.90 Invest 12.72 13.90 Invest 12.72 13.90 Invest 12.72 Invest 13.71 Invest 12.73 Invest 12.73 Invest 12.75 Invest 12.75 Invest 13.75 Inv

United Funds:
Accm 7.36 - 8.04
Bond 5.85 6.39
Cash 1.00 NL
Con Gr 10.14 11.08
Con Inc 9.19 10.04
Hi Inc 14.50 15.85
Incom 8.79 9.61
Muni 7.80 8.13
Scien 7.63 8.34
Vang 8.15 8.91
Utd Svcs 5.40 NL
Value Line Fd:
Cash 1.00 NL
Fund 11.90 12.21
Incom 5.96 6.11
Lev Gt 15.32 15.71
Spl Sit 7.40 7.59
Vance Samders:
Incom 11.37 12.43
Invest 7.09 7.75
Comm 7.23 8.01
Speci 12.62 13.79
Vanguard Group:
Expli 17.61 NL
Fi Idx 14.64 NL
Ivest 9.70 NL
Mu Hi Yd

Macchine 10.37 NL MuShrt

MuInt 12.21
MuLong
11.21
Wellsl 11.36
Wellsl 11.36
Welltn 9.38
West IG 8.33
Wst HY 9.11
MMkt 1.00
Wndsr 9.49
Varied 4.66
WallSt G 7.07
Wein Eq 21.96
Wise Inc 3.97
Wood Struthers:
deVeg 37.92
Neuw 9.73
Pine 11.12

MGIC 1.12 7 1033 24 23 ½ 23 ½ + ½
Macmill 82 7 161 12 ½ 11 ½ 12 ½ + ½
Macy s 5 93 u3 ½ 34 ½ 34 ½ + ½
Maky s 5 95 u3 ¼ 34 ½ 34 ½ + ½
Maky s 6 17% 17 ½ 17 ½
MagicCf .60 6 132 6 ½ 6 ½ 6 ½ - ½
MAPCO 1.60 9 546 39 ¾ 38 ½ 38 ½ 39 ½ + ½
MarOil s 2 9 850 53 ½ 51 ½ 51 ½ - ½
MarMid .80 4 137 15 ½ 15 15 ½ ½ ½
Martid 2.29 1276 19 ½ 19 19 ½ + ½
Martid 2.12 6 329 43 ¼ 42 ½ 42 ½ - ½
Massey F 120 7 ½ 7 ½ 7 ½
Mayob 1.54 5 371 21 ½ 20 ½ 21 ½ + ½
Massy f 180 7 4 3 25 24 ½ 24 ½ 2 ½ ½ ½
McDrid .56 9 1006 45 ½ 4 4 ½ ½ ½ ½ ½
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McMokDa 1.00 7 107 19 ½
McMokDa 1.00 9 614 46 ½ 45 ½ 45 ½
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Varian .52 8 224 23 22¼ 22¼ + ½ VaEPw 1.40 7 1712 11¼ 11¼ 11¼ + ¾

XYZ

Xerox 2.80 8 895 53\(\frac{1}{2}\) 53\(\frac{1}{2}\) + \(\frac{1}{2}\)
ZaleCp 1.08 4 21 18\(\frac{1}{2}\) 17\(\frac{1}{2}\) 18\(\frac{1}{2}\) + \(\frac{1}{2}\)
ZenithR .60 9 477 10\(\frac{1}{2}\) 10\(\frac{1}2\) 10\(\frac{1}{2}\) 10\(\frac{1}2\) 10\(\fra

**Bond averages** 

**Commodities** 

The Chicago Mercantite Exchange Tuesday:

Open Migh Low Close Chg
LIVE BEEF CATTLE

60,000 lbs.; cents per lb.

Jun 61,25 44,37 43,25 43,37 - 83

Aug 64,25 44,35 43,37 53,26 40 - 72

Oct 63,00 63,25 62,35 54,40 - 35

Dec 63,05 63,55 64,35 54,40 - 35

Jan 84,30 64,80 43,30 63,80 - 35

Jan 84,30 64,80 43,30 63,80 - 25

Apr 64,50 65,05 64,25 64,25 62,70

Apr 64,50 65,05 64,25 64,25 62,70

Total open interest Mon. 55,467, off 200

from Fri.
FEEDER CATTLE

42,000 lbs.; cents per lb.

May 48,02 48,50 67,56 7,17 - 90

Aug 48,5 70,15 48,60 48,67 - 10,33

Sep 48,5 70,15 48,60 48,67 - 10,33

Sep 48,5 70,55 65,647, off 200

Nov 70,25 38,55 65,5 64,2 57

Jan 70,72 70,80 70,72 70,72 + 12

Apr 154 54,50 58,00 70,72 70,77 + 12

Apr 154 54,50 53,00 70,72 70,77 + 12

Apr 154 54,50 54,50 55,00 70,72 70,77 + 12

Apr 154 54,50 54,50 54,50 55,00 70,72

Total open interest Mon. 12,878, off 75

LIVE MOGS

Total open interest Mon 12,89% off 75
Total open interest Mon 12,89% off 75
Trom FrGGS
37,600 lbs; cents per lb.
34,00 lbs; cents per lb.
0ct 34,00 lbs; 35,07 - 18
0ct 34,00 lbs; 35,07 - 18
0ct 34,00 lbs; 35,07 - 18
0ct 34,00 lbs; 35,07 lbs; 34,00 - 18
0ct 34,00 lbs; 35,00 lbs; 38,07 - 18
0ct 34,00 lbs; 35,00 lbs; 38,00 lbs;
10 lbs; 10 lbs; 10 lbs; 10 lbs; 10 lbs;
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Total open-interest Mon. Printers BROILER CHICKENS
30,000 lbs.; cents per lb.
Jun 42.30 42.36 42.75 42.75 + 15
Jun 43.40 43.55 43.60 43.65 + 35
43.67 + 35
43.45 + 25

## Additional listings

The following lists of New York and American stock exchange listings are not reported in The Reporter-Telegram's regular daily postings for the exchanges.
(The list is compiled by Rauscher Pierce Securifies Corp.)

New York Last sale Pre. close La
American Stores
Baker International
Belco Petroleum
Cabot Corp.
Chromalloy American
Clark Oil & Ref.
Coastal States
Elcor
First City Bancorp.
Fluor Corp.
General American
Helmerich & Payne
Hilton Hotels
Houston Natural Gas
Hughes Tool
Inexco
Lear Petroleum
Mary Kay
Mesa
Murphy Oil Corp.
Parker Drilling
Pennzoil Parker Drilling
Pennzoil
People's Gas
PepsiCo.
Pioneer Corp.
Pogo Producing
Sabine Royalty
Schlumberger, Ltd.
Scott & Fetzer
Smith International
Southern Union Gas
Southland Corp.
Southland Royalty
Tandy Corp.
Texas Oil & Gas
Tidewater Marine
TOSCO
Western Co.
Zapata Corp. Exchange Last sale Pre. close

### Over the counter

Quotations From the MASD are representative interdealer prices as of approximately 11 a.m. Interdealer markups change through the day. Prices do not include retail markups, markdown or commission.
(This OTC list is compiled by Shearson, Hayden, Stone, Inc.)

Bid Asked

26 26 26

28 2 29

12 4 21 24

3 4 4 4 4

43 43 43

20 4 21 4

3 38 39 9 Amerex 264
American Quasar 284
Anico 124
Artco Bell 334
Tom Brown Drilling 43
Cafeteria's Inc. 204
Communications Ind. 174
Coors 114
Dyco Petroleum 204
Energy Reserves Group 114
First National Bank 304
Forest Oil Corp. 253
MGF Oil 174
Midland SW Corp. 44
Moran Brothers 264
Noble Affiliate 354
Olix Industries 734
Stewart & Stevenson 234

# Stock market gains

NEW YORK (AP) - Savings and loans and other issues responsive to falling interest rates paced the stock market to a broad gain in a busy session Wednes-

day.
The Dow Jones average of
30 industrials reached its highest level in almost two months, climbing 5.21 to 821.25. The average last closed higher at 826.45 on

**New York Stock Exchange** volume reached a two-week high of 42.60 million shares, up from 40.16 million Tues-

Among leading savings and loan issues, Great Western Financial topped the active list and rose % to 20½ as of the 4 p.m. close in New York; Transohio Financial gained 1½ to 11¾; Far West Financial 1¼ to 13½; H.F. Ahmanson 2¾ to 22¼, and Northern California Savings & Loan 1% to 15.

On Wednesday New York's Chase Manhattan Bank cut its prime lending rate to 17 percent, putting the basic charge on business loans 3 points below its re-cent peak.

And Ahmanson's Home

Savings & Loan subsidiary, the nation's largest thrift institution, slashed its mort-gage rate from 17 to 12%

Among other issues sensitive to changes in interest-rate trends, Federal National Mortgage rose % to 16%, and Household Finance was up % at 17%.

In the banking group,
Chase Manhattan climbed

1½ to 42½; Citicorp % to 21¾, and J.P. Morgan % to Electric utilities on the ac-

tive list included Commonwealth Edison, up % at 22 %, and Middle South Utilities, % higher at 13%. The depressed auto issues

also rallied, with General Motors up 1 at 42½; Ford Motor up 1¼ at 22¾, and Chrysler up ¾ at 7¼. After the New York close Chrysler reported a \$448.8 million loss for the first quarter. The daily tally on the

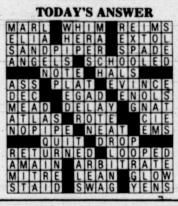
NYSE showed about five gainers for every two stocks that lost ground, and the ex-change's composite index picked up .53 to 61.02. Standard & Poor's index of

400 industrials was up .86 at 119.93, and S&P's 500-stock composite index added .93 to

At the American Stock Exchange, the market value index slipped .51 to 254.32. The NAS-DAQ composite index for the over-the-counter market closed at 143.58,

### Stock averages

 
 36 Ind.
 15 Ind.
 15 Ind.
 60 Ind.
 15 Ind.
 60 Ind.
 <t TODAY'S ANSWER



# BUSINESS MIRROR

# Do we really want to reduce inflation?

NEW YORK (AP) - Undergoing a recession without correcting the causes is akin to having the surgeon decide, after he had cut you up, that he'd take a chance and not remove the tumor after all.

That, or its equivalent, is the warning now broad-cast by economists who fear that if we fail to correct some obvious and serious ailments during the recession we will condemn ourselves to a repeat perfor-

Among the first to be listed is the pscyhology of inflation. If people continue to expect prices to rise, the economists declare, prices will rise. They'll rise because people's actions will make them rise.

While consumers often are victimized by the poor decisions of those higher up, they do exert tremendous influences themselves. The next few years

dous influences themselves. The past few years provide examples of how inflation fears induce more -People buy in advance of their needs in order to

beat price increases. This puts added pressure on the marketplace and the availability of goods. Prices react upward.

—They borrow more heavily, knowing that the dollars with which they repay will be cheaper dollars. The borrowed money may be channeled into purchases that otherwise might not be made. Again, pressure on prices. —They cut their rate of saving, reasoning that money left unspent declines in value. This leaves less

money available for lending on inflation-reducing, efficiency producing capital spending projects.

—Management and labor demand higher wages in

—Management and labor demand higher wages in anticipation of higher costs, feeding the upward spiral until it becomes a tornado.

None of these decisions is made in isolation from others, because the economy is a linkage of causes and effects as complex as the interacting cells in a living organism. They constantly act and react.

A vital ingredient of the process is confidence, or the lack of it. It doesn't take an economist or neverbologist to determine that Americans have lost

psychologist to determine that Americans have lost confidence in economic leadership. They've become

The reasons aren't obscure. Continued huge budget deficits, and insincere promises by government to do something about them, have left ordinary people aware of government's role in inflation.

Even if the consumer is afloat with confidence, however, he and she can't do much about prices if

productivity doesn't grow. If the efficiency of pro-

duction falls, inflation ensues.

Simplified, increased productivity means a bigger pie. If more can be produced for less, then everyone can have a bigger piece without taking from the other. There is more to share. Demand pressure is relieved. While the United States is still said by some economists to be the most productive nation (the

contention is contested), the growth of productivity has almost ceased. But demand hasn't. And so prices This lagging productivity is said by some to be the greatest challenge in U.S. history. Many observers also say it the most ignored challenge. Factories are

also say it the most ignored challenge. Factories are outdated by technological or environmental change. They must be updated. Where's the money to do it? Tied directly to the productivity deficiency, and to the psychology of inflation, and the lack of confidence in economic leadership, is the value of the dollar. It's low. We need to export more. It's hard to

In too many respects, partly because of current inflation, American industry is not competitive in the world marketplace. Since 1975, when the last trade surplus was recorded, more than \$85 billion in deficits have been run up. The country has had four straight years of red ink.

## Basin oil locations

(Continued from 2D)

Petroleum, Dallas, No. 1-30 F. F. Eliins, 1,980 fnl, 660 fel sec 30, blk 37, T-5-S, T&P, 20 ne Upland, 8,800.

1,980 fn&wl sec 48, blk C, No. 1. CCSD&RGNG, A-907, 12 nw Rankin, 9,000. Amdneded lease, was

Amacker. Same (Amendment): No. 2-48 Amacker-Halff, 1,980 fnl, 660 fel sec 48, blk C, CCSD&RGNG, A-907, 10 nw Rankin. Amended lease. Was Amacker.

Same (Amendment): 660 fs&el sec 48, blk C, 11,900.

CCSD&RGNG, A-907, 12 nw Rankin, 9,000. Amended lease. Was Amacker.

Spraberry Trend Area (Replacement): Shell Spraberry Trend Area Oil No. 1A-30 Cowden, 660 (Amendment): Palo- fsl, 1,910 fwl sec 30, blk Y, Placer, Wichita Falls, TCRR, 9 north Rankin, No. 3-48 Amacker-Halff, 8,500. Replacement for

**Spraberry Trend Area** (Replacement): Coquina Oil, Midland, No. 1-X Halff, 1,980 fsl, 1,905 fwl sec 2, blk Y, GC&SF, 15 ne Rankin, 8,300. Re-placement for No. 1 which was J&A.

Benedum: John L. Cox, Midland, No. 1 Dollie, 660 fs&El sec 8, blk Y. No. 1-48 Amacker-Halff, GC&SF, 15 ne Rankin,

# Money Market Certificate Current Rate\_

9.495% **MAY 8-MAY 14** 

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\$10,000 minimum 26-week maturity Call Gerry Armstrong at 683-5281

Federal regulations prohibit the compounding of interest during the term of the deposit. Federal regulations require substantial interest penalty for early withdrawal

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# Schedule



### **Country Folks**

Country music star Johnny Cash celebrates his silver anniversary in the entertainment business on the 90-minute musical special, "Johnny Cash: The First 25 Years," Thursday, May 8, on CBS.

Kris Kristofferson says Cash helped him start his career. Kristofferson was on his way to a teaching job at West Point when he decided to try songwriting and headed for Nashville instead. As a member of the National Guard, he landed a helicopter on Cash's lawn, and just 'happened to have a tape of 'Sunday Mornin' Comin' Down with me." Cash heard it, recorded it and made it a hit. ns reserve the right to make last-

ute changes )

### THURSDAY MAY 8, 1980

Programs subject to change without notice

	KMID Midland CABLE 3	KOSA Odessa CABLE 8	KMOM Monahans CABLE 9	S.I.N. 10 Spanish CABLE 10	Fort Worth CABLE 11	KERA  B Dallas  CABLE 13	KXTX 39 Dallas CABLE 4
6:00	News NBC News	News Carol Burnett	News Joker's Wild	El Polivoz	Bewitched Adam-12	Electric Co. MacNeil	Star Trek
	NBC Movie: "King	National Cheer-	Mork & Mindy Benson	Lloran La Carabina	Gunsmoke "	News Day Your Health	Jim Rockford
8:00	Kong" Part 1	leading CBS Special:	Barney Miller The Ropers	Mother's Day Special	M. T. Moore Bob Newhart	Jane Goodall	700 Club
9:00	Curse Of King Tut	"Johnny Cash"	20 - 20	Marcada La Otra	Movie: "Virginia	Jacques Cousteau	Praise
0:00	News Tonight	News NBA	News ABC News	Mujer 24 Horas	Hull Story"	Fawity Towers Late Movie:	J. Van Impe Special
1:00		Basketball	Charlie's Angels	Cine Int'l:	Late Movie:	"Little Caesar"	Faith Temple Life Of Riley
2:00	Tomorrow		Baretta	"Manana Se- ran Hombres"	Philadelphia Story"		



shares your birthday-comes

from a very famous show biz

family, but had to achieve

stardom on her own. Although

relatives and friends may aid

your efforts now, it is your ar-

tistic strengths and persever-

ance that moves your career

forward. Those born on this

date must be financially secure

in order to feel truly comforta-

ble, and 1980 is an excellent

year for you to set some sav-

ings aside for the future! Ro-

mantic relationships prosper

despite some rocky times in

late summer, and you feel a

new contentment where your

personal life is concerned.

ARIES (March 21-April

19): Welcome chance to nego-

tiate with those at a distance.

Career concerns are apt to

dominate domestic affairs. Candid chat with mate will

TAURUS (April 20-May

20): Keep in touch with in-

fluential higher-up. Cultivate

contacts with new acquain-

tances. Ability to handle sensi-

tive individuals or situations is

accented. Impartiality can be

GEMINI (May 21-June 20):

Participation in fraternal or

community affairs may be im-

♥ 1052

O A 53

♣J85432

Love surrounds you!

avert any conflict.

big asset today!

BY CHARLES H. GOREN

AND OMAR SHARIF

NORTH

♦ Q 107

SOUTH

♥874

♦ J96

+ A

The bidding:

trates.

◆ AKQ1065

South West North East

Opening lead: King of ♡.

2 ♥ 2 ♦ 3 ♥

Pass Pass Pass

They say in the old coun-

try: "The trouble with lead-

ing a doubleton is that you

never can tell when it's a singleton." Still, there are times when logic can point

the way, as this hand illus-

both North and East. North

West's next play.

to obtain a diamond ruff. Was

We salute the bidding of

♦ KQ1087

**♦ 193** 

V 63

South deals.

WEST

**♦872** 

0 42

**◆ K96** 

VAKQJ9

1980 by Chicago Tribune

North-South vulnerable.

# Your horoscope

By JEANE DIXON

portant to career, business advancement. Make wiser use of YOUR BIRTHDAY TO-DAY: Candice Bergen-who

> your horizons. CANCER (June 21-July 22): Avoid direct confrontations. Gather resources to solve financial problem. Get in touch with relative who has been absent from family gatherings. You can bring about a significant change if you exer-

cise patience! LEO (July 23-Aug. 22): Cooperation is key to accomplishing all that needs doing today. Give full rein to imagination and you will come up with new solutions to old problems. A musical talent could bring you and others

great pleasure. VIRGO (Aug. 23-Sept. 22): You can pick up some important information at a social function. Emphasis today is on short trips, relatives and your ability to play role of peacemaker within the family circle.

LIBRA (Sept. 23-Oct. 22): Take steps to put long-range plans into action. Increased communication with foreign contacts can prove financially rewarding. Subtle psychological shift could occur making you more aware of spiritual side of life.

SCORPIO (Oct. 23-Nov.

21): Working conditions improve. Branching out in new directions requires courage but time and energies. New friend you have plenty! Great day to or neighbor could broaden promote innovative product or project. Intuition is correct

> concerned. SAGITTARIUS (Nov. 22-Dec. 21): Professional friend offers some sound advice. Follow it! Speak from your heart today. Do not try to defend past mistakes. Person who matters most to you is very understanding

where business associates are

CAPRICORN (Dec. 22-Jan. 19): Anxiety can stem from seeing too many loose ends. Get organized and stick to priorities. Previously discussed question may arise again. Candid chat with mate, romantic partner leads to domestic happiness.

AQUARIUS (Jan. 20-Feb. 18): You can accomplish some small miracles at work today. Excellent morning to organize papers. Meet all deadlines. Creative idea gets enthusiastic reception. Monetary reward is possible in near future.

PISCES (Feb. 19-March 20): Yesterday's message still applies. Make sure you can handle all current obligations before assuming any new ones. Working behind the scenes can be much more rewarding than you imagine.

## GOREN BRIDGE

there any clue as to which ace East held?

Yes, but a slight one. If East did not have dummy's long suit stopped, he would not have discouraged a heart continuation. Since, in fact, he did, it seemed reasonable to assume that he held the ace of diamonds, so West shifted to the four of

diamonds. Now it was East's turn to star. If West held a singleton diamond, it was right to win the ace and give him a ruff; if the diamond lead was a doubleton, it was vital to hold up the ace: Which was more

likely? There was no sure way to tell, but East decided that if his partner held a singleton diamond, he would have cash ed a second heart before shifting to a diamond. Therefore, East elected to let dummy's king of diamonds win the

second trick. Declarer was rendered helpless. If he drew trumps, the defenders would collect two more heart tricks and the ace of diamonds. If he did not, West would score a diamond ruff.

Have you been running into double trouble? Let Charles Goren help you find your way through the maze of DOUBLES for penalties and for takeout. For a copy of his DOUBLES booklet, send \$1.85 to "Goren-Doubles," c/o this newspaper, P.O. Box 259, Norwood, N.J. 07648. Make checks payable to NEWSPAPERBOOKS.

#### HEATHCLIFF



"I WISH HE WOULDN'T DIG UP THAT FRONT YARD!"



#### MARMADUKE



'Why won't you ever take a bath outside like you're supposed to?'

#### DENNIS THE MENACE



AW IT'S OKAY I GUESS BUT WHY CAN'T WE EVER EAT AT A DRIVE IN?

### PEANUTS





"I've just planned our vacation to fit our budget. does two weeks at the luxurious 'Y' sound?

12 Way

13 Bob's vehicle

22 Have, in the

24 Anxious

26 Newspaper

27 Look after

Highlands

28 Barber's concern

32 For the present

33 Insurance matter

Colorado town

40 Rum concoction

for example

49 German article

- Park,

37 Old hat .

42 Young bull,

45 Snubbed

51 Use a horn

30 Osprey's weapon

18 Dropping sound

#### **FUNKY WINKERBEAN**







#### BLONDIE

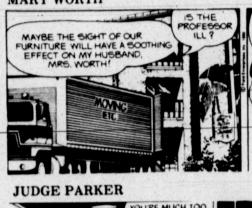


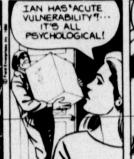






#### MARY WORTH













### STEVE ROPER



### NANCY









## STEVE CANYON







### ANDY CAPP







### SHOE



### DICK TRACY







### REX MORGAN, M.D.

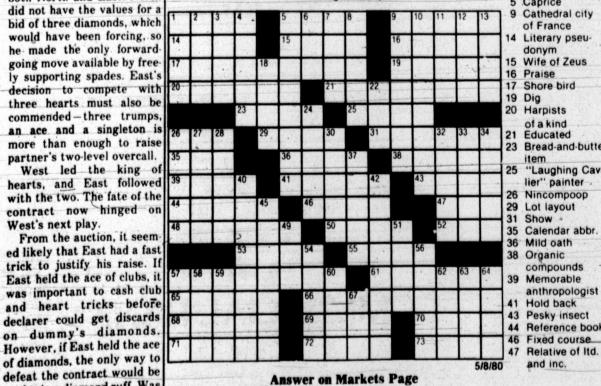






# DAILY CROSSWORD PUZZLE

Edited by Margaret Farrar and Trude Jaffe



ACROSS 1 Clay deposit Caprice Cathedral city of France Literary pseudonym Wife of Zeus Praise

Shore bird 19 Dia 20 Harpists of a kind Educated Bread-and-butter 25 "Laughing Cavalier" painter Nincompoop 29 Lot layout Show 35 Calendar abbr

Mild oath 38 Organic compounds Memorable anthropologist Hold back 43 Pesky insect Reference book Fixed course.

65 With full force 66 Do a mediator's 68 Bishop's headdress 69 Tilt 70 Kind of worm 71 Séttled 72 Loot 73 Desires DOWN

48 Not easy

52 Printer's

measures

55 Place for letters

Came back

61 In one's cups

50 In order

53 Desist

1 Western eminence 2 Comedian King 3 Phone 4 Freighted 5 Sounded like a train 6 With it

Angers - of Dimes Swear 10 Unmasking 11 Type style: Abbr. 67 Flock utterance

54 Ducks "-- and Bess" 57 Western eleven 58 Give off 59 So long 60 Took a card 62 Look frightened 63 School near Windsor Castle Moistures