S Course of Station

THE NEW YORK TIMES,

Life of Howard Hughes Was Marked by

Two years ago one of How-ard R. Hughes's many lawyers appeared before a Federal judge judge in Los Angeles in one of the many court cases involving the reclusive billionaire. Asked to explain the failure

Asked to explain the failure of his client to appear, the at-torney, Norbert Schlei, said Mr. Hughes was "a man to whom you cannot apply the same standards as you can to you and me." He got no dispute on that point from judge or jury, al-though the case ended in one of the few setbacks Mr. Hughes

of the few setbacks Mr. Hughes ever encountered in court—a \$2,823,333 defamation award to his former aide Robert A. Maheu

Neither that development nor the sequence of dramatic events that continued until his events that continued until his death ever persuaded him to appear in public. Shy, suscpi-cious and obsessed with pri-vacy ,he traveled by night in private planes, almost never emerged from his international network of aeries, rarely re-ceived even his closest busi-page associates and from day to ness associates and from day to day was seen only by a handful of men who served as combination secretaries, nurses,

constitution secretaries, nurses, cooks, bodyguards and messen-gers to the outside world. Perhaps the most bizarre out-come of a Hughes effort emerged a year ago when it became known that he and the Control Intelligence Agones had Central Intelligence Agency had teamed up in a science-fiction escapade to recover a sunken Soviet submarine from the Pacific Ocean floor.

Ship Constructed

The submarine, which sank 750 miles northwest of Hawaii in 1968, held nuclear warheads and code books, and Mr. Hughes, at the behest of the C.I.A., commissioned the con-struction of a ship called the Glomar Explorer and a mam-moth barge to retrieve the ves-sel. The entire project was sel. The entire project was conducted under the ruse of being a deep-sea mining re-search venture.

search venture. The notoriety attending that adventure followed by less than a year a series of disclosures suggesting that part of a \$100,-000 Hughes "contribution" to former President Richard M. Nixon was included in some \$50,000 that Charles G. Rebozo is alleged to have spent for Mr. Nixon's benefit. A persistent theory is that the Watergate break-in and the cover-up plot that followed it stemmed from a White House effort to suppress public knowl-

effort to suppress public knowl-edge of the payment from Mr. Hughes to Mr. Nixon.

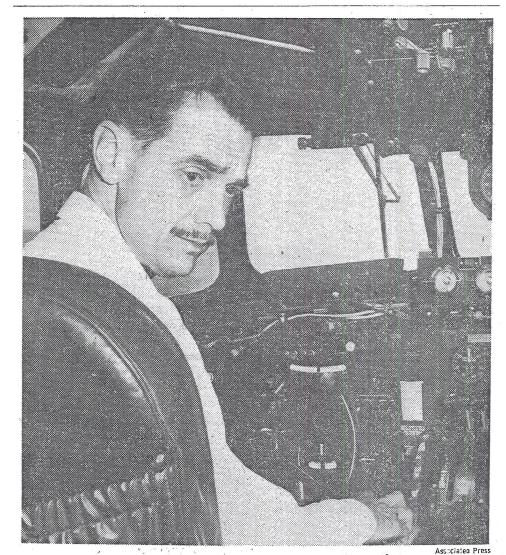
The Irving Affair

Controversial and headline-making as these incidents and numbers of others in Mr. Hughes's life were, none galva-nized the attention of the world like the extraordinary sequence of events stemming from the announcement by sequence of events stemming from the announcement by McGraw-Hill and Life magazine on Dec. 7, 1971, that they planned to publish an "auto-biography" of Mr. Hughes, as told to a little-known expatri-ate American writer named Clifford Irving.

TUESDAY, APRIL 6, 1976

a Series of Bizarre and

Dramatic Events



Howard Hughes at the controls of a plane during demonstration of radar device in 1947

Many writers had attempted Many writers had attempted to get Mr. Hughes to tell his story, but none had ever gained his cooperation. Then Mr. Irv-ing, falsely claiming to have met secretly with his subject more than 100 times for tape-recorded discussions about his life, came forward with a 230-000-word manuscript entitled "The Autobiography of Howard Hughes."

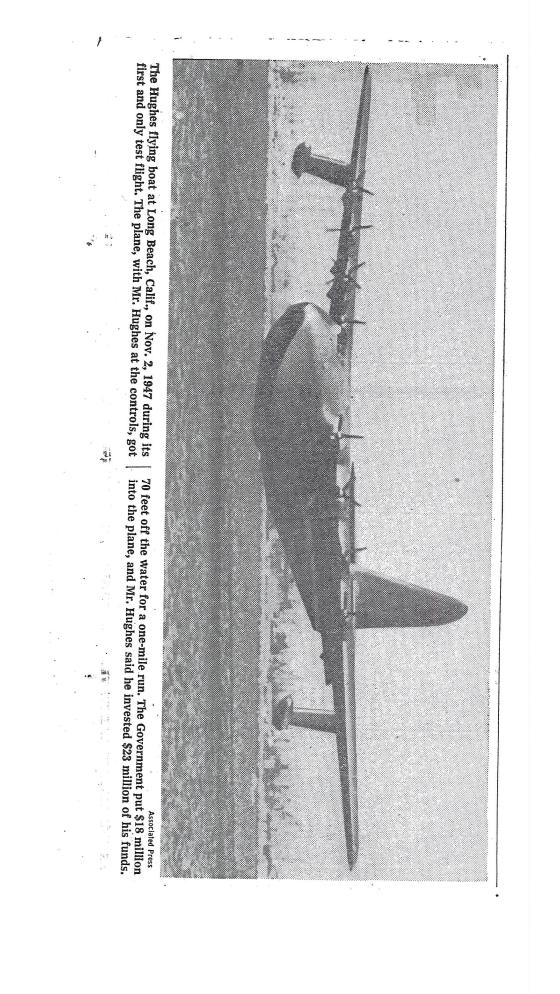
Hughes." McGraw-Hill gave him \$750,-000 for it—a \$100,000 advance on book sales and \$650,000 advance necks made out to "H. R. Hughes," as payment to Mr. Hughes for his "cooperation." Mr. Irving's wife, Edith, us-ing the name Helga R. Hughes, deposited the checks in a Swiss bank. McGraw-Hill sold excerpt

bank. McGraw-Hill sold excerpt rights to Life. Mr. Hughes promptly de-nounced the work as a hoax in an extraordinary telephone news conference, filed a law-suit to halt publication and promised to prove Mr. Irving was a fake. (He also charged that his aide, Mr. Maheu, "stole

me blind," leading to the deta-mation decision two years later.) The publishers rallied to Mr. Irving's defense—and the battle was joined. For a nation processing

For a nation preoccupied with the seemingly insolvable complexities of Vietnam, the Middle East and other problems, the Irving-Hughes fight was a fascinating mystery, fraught with introguing ambiguities but sure to be unraveled in the and end.

For weeks, the struggle was



played out across the front pages and broadcast outlets of the country with claims and counterclaims by the principals, disputes among handwriting experts over the "H. R. Hughes" check endorsements and almost daily new revelations by inves-tigative reporters.

tigative reporters. Gradually, however, the tide began to turn 'against Mr. Ir-ving. Edith Irving was exposed as the "Helga R. Hughes" who appeared in Switzerland. Evi-dence mounted that Mr. Ir-ving's manuscript resembled published and unpublished ma-terials produced by others. In mid-February of 1972, Life and McGraw-Hill conceded the work wa sa hoax and can-celed publication plans. Mr. Irving and his wife pleaded guilty and both served jail sen-tences for their deception. After the Irving affair, dur-

After the Irving affair, dur-After the Irving affair, dur-ing which he remained secluded in a hotel in the Bahamas, Mr. Hughes spent what was for him a busy year of moving around. Caught between political fac-tions in a dispute over his presence in Nassau, he quit his penthouse at the Britannia Beach Hotel. But he did not return to Las

Beach Hotel. But he did not return to Las Vegas, where he had lived at the Desert Inn penthouse. In-stead he went to Managua, Nicaragua, then to Vancouver, British Columbia, and back to Managua. Dislodged but unhurt, in the earthquake that struck the country soon after that, he left and went to London, taking the penthouse suite at the Park Hotel. Hotel.

lert and went to London, taking the penthouse suite at the Park Hotel. No matter where he was, Mr. Hughes's five close-lipped male attendants served him around the clock, in shifts. All but one were Mormons, who he fav-ored because they did not smoke or drink. The fifth was married to a Mormon. Other than these men, Mr. Hughes rarely saw anyone but his wife, Jean Peters, the ac-tress he married in 1957. They were divorced in 1971 after a lengthy separation. The difficulty of seeing Mr. Hughes was once summed up by his uncle, Rupert Hughes, the novelist, who said, "I can get through to the Almighty by dropping to my knees, but I don't know how to get in touch with Howard." It wasn't always that way. Back in the nineteen-thirties. when he was setting air speed records and was the maverick Hollywood producer of "Hell's Angels," "Scarface" and "The Outlaw," the newspapers were laden with photographs of a lean and smiling Mr. Hughes posing with Jane Russell, Lana Turner, Ava Gardner and other film and cafe society beauties. A fictive version of those Holly-wood years was reputedly con-tained in Harold Robbins's novel "The Carpetbaggers." **Won Congressional Medal** As a daring pilot, he set sev-

Won Congressional Medal

Won Congressional Medal As a daring pilot, he set sev-eral air speed records and in 1938 flew around the world in 91 hours—a feat for which he was voted a Congressional med-al. He never bothered to pick it up, however, and years later President Harry S. Truman found it in a White House desk and mailed it to him. In public welcomes and tick-er-tape parades that honored his flying exploits — including one in New York — the lanky Mr. Hughes was a smiling hero. "He had the face of a poet and the shyness of a schoolboy," ac-cording to The New York Times account of his City Hall recep-tion.

But even when Mr. Hughes was a public figure, there were elements of mystery and enig-ma to him. His comings and go-ings were cloaked in secretive-ness; his business dealings were consummated at odd hours and at places as uncommon as a men's room in the Waldorf-As-toria Hotel.

men's room in the Waldorf-As-toria Hotel. Those who met Mr. Hughes in the early fifties, before he had secluded himself to the point where Fortune magazine spoke of him as "the spook of American capitalism," said that he customarily materialized for business conferences in tennis sneakers, jeans and a shirt open at the collar. There were a num-ber of explanations for his re-clusiveness: the desire of a bil-lionaire to avoid importunate friends; his deafness; his shy-ness, which had been evident since young manhood; and a hypochondriacal fear of germs, which extended to separate re-frigerators for himself and his wife, separate copies of maga-zines and newspapers and an unwillingness to shake hands. One man who knew him well recalled: "I went to shake hands and

he said, 'I'm sorry, I've been eating a sandwich and I got mustard on my hand.' That's all right, I said. 'Well,' said Mr. Hughes, 'I cut my hand when I was shaving; I have both mus-tard and blood on my hand.'"

A Governor's Request

A Governor's Request After Mr. Hughes had settled in Nevada in 1966 and had in-vested more than \$125-million in casinos and real estate, Gov. Paul Laxalt let it be known that he would at least like to speak with his state's benefactor. Shortly thereafter Mr. Hughes —or a voice that identified it-elf as his—telephoned the Gov-ernor. Shrewd in politics, es-pecially after his buffeting in Washington, Mr. Hughes, ac-cording to Mr. Laxalt, was an occasional telephoner, and the two men sometimes conversed for an hour. About 25 years ago Mr.

About 25 years ago Mr. Hughes denied, in an interview, that there was anything espe-cially eccentric about himself. He said: "I am not a man of mystery. These stories group like Cook

These stories grow like Greek myths. Every time I hear them, they're more fantastic. I run several businesses, and the peo-

several businesses, and the peo-ple associated with me read those stories and do not under-stand them. "There is nothing mysterious about me. I have no taste for expensive clothes. Clothes are something to wear and automo-biles are transportation. If they merely cover me up and get me there, that's sufficient." Eccentric or not, Mr. Hughes

Eccentric or not, Mr. Hughes went to Nevada in 1966 under unusual circumstances; arriving

at Las Vegas in the dead of night in a private railroad train from Boston. He had journeyed to Boston from his home in Bel to Boston from his home in Bel Air, Calif., for, depending on which report was accurate, an operation to relieve his deaf-ness or to scout ways to in-vest the \$566-million he had re-cently received for his 78 per cent. holding in Trans World Airlines. It was believed to be the largest sum ever to come into the hands of one man at one time. one time.

Recuperated at Ranch

Mr. Hughes and his entour-age installed themselves on the ninth (and top) floor of the Desert Inn, one of the most renowned of the Las Vegas hostelries. So far as is known, he left his quarters only for trips to his nearby ranch. Re-ports were that he often worked around the clock for four days at a stretch and then, exhausted, recuperated at the ranch. Work, for Mr. Hughes, often

at the ranch. Work, for Mr. Hughes, often consisted of one telephone call after another, associates said. However, he rarely made night calls to persons who did not work for him. Once, when an aide complained after he had been aroused by calls for the third time after midnight, Mr. Hughes told him: "Look, the bankers and oth-ers I have to call during the day. But you work for me. I can call you any time."

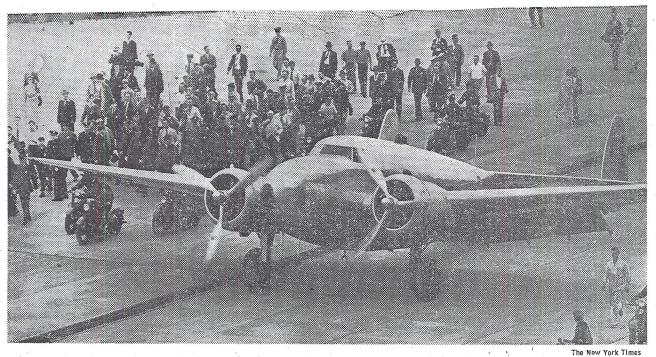
Shortly after his arrival in Shortly after his arrival in Las Vegas, Mr. Hughes bought the operating contracts of the Desert Inn for \$13.25-million, and later the property as well. One story was that he had acted when the owners re-quested him to leave his \$250-a-day suite to make way for already-booked guests. Anoth-er explanation was that this was the first in a series of shrewdly calculated, invest-

ments by which Mr, Hughes could multiply his millions with relative tax freedom. "There are very few places in America he could afford to get caught dead in," an aide remarked, al-luding to Nevada's absence of state income or inheritance taxes taxes.

'New Airport Concept 'New Airport Concept' A third, and perhaps comple-mentary, explanation was pro-vided by Mr. Hughes through Mr. Maheu in 1967 after the hermit entrepreneur had ex-tended his Las Vegas holdings to desert acreage outside the city. This was that Mr. Hughes had in mind a huge regional airport for supersonic jets and subsonic jumbo jets that would

airport for supersonic' jets and subsonic jumbo jets that would transform Las Vegas into a ter-minal for the Southwest and California. "A whole new concept of air-port versus city location may take place," the Hughes state-ment said. "For instance; there may be one SST and jumbo-jet airport to serve the entirety of-southern Nevada, Californit" and Arizona. From this termi nus, passengers may be flow_

southern Nevada, California and Arizona. From this termi nus, passengers may be flow-by regular jet aircraft to an normally located present-da airport." However visionary this state ment may have been, reaction to it in Las Vegas was optimis tic. "Everybody's punchy, es pecially the real estate bro kers," one businessman said a the time. Others built a castle of dreams in which the hot, desert area bloomed with in-dustry. And Hank Greenspun, publisher of The Las Vegas Sun, began to compare Mr. Hughes, quite favorably, to Sir Isaac Newton. In all, up to the close of 1969, Mr. Hughes had in-vested about \$150 million in Las Vegas properties. His chief holdings, in addition to the Desert Inn, were the Sands, the Frontier and the



The "World's Fair of 1939," a Howard Hughes plane, landing at Floyd Bennett Field, Long Island, in July of 1938 after after establishing a record in a round-the-world flight.

ing gambling casinos; the .Sil- taped coverage of sports events

Aeronautics Board and the President. The line cost Mr. hughes \$150-million, but it put sion for privacy, Mr. Hughes him back in the air travel busi- tried to suppress books about her sold his controlling inter-ests in Trans World and North-Irving affair, one biography

whom never saw him.

whom never saw him. For example, the lawyer who represented Mr. Hughes in his long litigation over Trans World Airlines was once asked when he had last seen his cli-ent. "It's been so long ago that I can't remember," he re-plied

Inorg litigation over Trans
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when he had last seen his client. "It's been so long ago that I can't remember," he replied.
The anchor of Mr. Hughes's and the Thacher School at Ogia, if fortune was his wholly owned the transformation of Mr. Hughes's and the Thacher School at Ogia, if Calif. He also took courses at I Hughes Tool Company, situated in Texas, which manufactures and leases rock and oil drills. It also is the owner of a number of his other properties. He owned, moreover, the Hughes Aircraft Company in California, which manufactures electronic contracts. This concern was nominally owned by the How-ard Hughes Medical Institute. Furthermore, he controlled Sports Network, Inc., a comWas born on Christmas Eve, 1905, in Houston. He was shy and serious as a boy and showed mechanical aptitude early. He attended two preparatory schools, the Fessenden School at West Newton, Mass., and the Thacher School at Ogia, in Texas, which manufactures the California Institute of Technology, Pasadena. It is not I clear how long he remained at either place. He held no degree.
Michon Manufactures electronic of the Hughes the first successful rotary bit and holds many Government contracts. This concern was nominally owned by the How-ard Hughes Medical Institute. Furthermore, he controlled Sports Network, Inc., a comThe Hughes Tool Company in California, The Hughes Tool Company in California in the second provide the first successful rotary bit mough rock. In 1909 the Hughes Tool company was organized to manufacture and lease the patenter of the Hughes fortune. The Hughes Tool Company in t

Castaways hotels, all contain- pany that syndicates live and

ing gambling casinos; the Sil-ver Slipper, a supper club and casino; the Landmark Hotel, as yet to be opened; the 520-acre Krupp ranch; and the North Las Vegas Airport. Besides this, Mr. Hughes was the purchaser of Air West, With 9,000 route miles in eight Western states, Canada and Subject to approval of the Civil Aeronautics Board and the

Befitting a man with a passion for privacy, Mr. Hughes Irving affair, one biography east. Former F.B.I. Agent Reputed to be an exceeding-Ily shrewd businessman, albeit Au unconventional one, Mr. Hughes operated through Mr. Maheu, a strapping, middle-age former agent for the Federal Bureau of Investigation, and scores of subordinates, most of whom never saw him. Itving affair, one biography in progress was bought up from the writer; but two others persevered — Albert Gerber, who wrote "Bash-ful Billionaire" for Lyle Stuart, and John Keats, who did "Howard Hughes" for Random House. From these and other sources Mr. Hughes's life has been fairly well documented. Born in Houston

Born in Houston

Howard Robard Hughes Jr. was born on Christmas Eve, 1905, in Houston. He was shy

tune.

The Hughes Tool Company had almost a monopoly in this field and consequently accumu-lated enormous revenues and profits. Even after the expira-tion of key patents in the nine-teen-thirties and fifties, it con-tinued to dominate the market. When his mother died in 1922, Howard Hughes inherited

50 per cent of the company. On his father's death in 1924, he received 25 per cent. The family business was then appraised at \$650,000. Mr. Hughes assumed personal direction of the company at the age of 18. Two years later, he bought out

Two years later, he bought out the remaining family interest. When 19, Mr. Hughes married Ella Rice, a Houston social fig-ure and member of the family that founded Rice Institute. This marriage lasted four and a half years. Mrs. Hughes ob-tained a divorce on the grounds of cruelty. of cruelty.

A Flop and a Hit

A Flop and a HIT Meanwhile, Mr. Hughes had shifted his interest to Holly-wood, where he set forth, char-acteristically, in lone-wolf style, to become a movie pro-ducer. His first film was called "Swell Hogan" and it was so bad it was never released. But then came "Hell's An-

But then came "Hell's An-gels," starring the late Jean Harlow, the picture that made Miss Harlow a rising star and was a spectacular success all around. Filmed in 1930 at a cost of \$4-million, it was then the most expensive movie ever made. Much of the cost resulted when the picture was made over for sound, which had come into general use when it was half finished. Mr. Hughes wrote, produced and di-rected this film, which grossed \$2-million \$8-million.

There followed other suc-cesses, including "Scarface" with Paul Muni and George Raft and "Front Page" with Pat O'Brien. As an independent producer, Mr. Hughes, turned out about a dozen pictures in the late twenties and early the

the late twenties and early thirties. By then, Mr. Hughes had been intrigued with the still-young field of aviation. He learned to fly during the film-ing of "Hell's Angels" and was seriously injured when his plane, of World War I vintage, crashed crashed.

There were to be other nar-There were to be other nar-row escapes. In May, 1943, he was injured again when an experimental two-engined fly-ing boat crashed and sank in Lake Mead near Boulder Dam, Nev. His most critical injuries occurred in 1946, when he crashed on the first flight of his XF-11, a high-speed, long-range airplane. **Injuries Almost Fatal**

Injuries Almost Fatal On the last occasion, Mr. Hughes tried to pancake the plane onto a golf course but hit three houses and a garage instead. His chest and left lung were crushed; he also suffered a skull fracture and had nine broken ribs. Physicians gave him little chance to live. During his recovery, he designed a

him little chance to live. During his recovery, he designed a new type of hospital bed. Throughout the nineteen-thirties when he was designing, building and flying his own planes, Mr. Hughes was one of the gallery of spectacular names in flying. Between 1935 and 1938 he set three major speed records and twice won the Harmon Trophy.

speed records and twice won the Harmon Trophy, On Sept. 13, 1935, in a plane of his own design, the H-1, he set the world land-plane speed record of 352 miles an hour. In the same plane, he estab-lished a transcontinental speed mark of 7 hours and 28 minutes for Los Angeles to New York on Jan. 19, 1937. Then on July 10, 1938, he

on Jan. 19, 1937. Then on July 10, 1938, he took off from Floyd Bennett Field, L. I., and, with four as-sociates, flew around the world in 3 days, 19 hours and 14 minutes minutes.

The Spruce Goose

These achievements, now a distant memory, were over-shadowed in more recent years by a notable failure—that of the Hughes flying boat. This mammoth, eight-engine sea-plane, built of plywood, was conceived by Mr. Hughes dur-ing World War II when a short-age of metal dictated the use of alternate materials. The Spruce age of metal dictated the use of alternate materials. The Spruce Goose, as it was dubbed by the press, was designed to car-ry hundreds of troops to Eu-rope safely above the mauraud-ing German submarines in the Atlantic. It had a wing spread of 320 feet, a hull three stories high and tail assembly eight stories tall. The Government put \$18-mil-

The Government put \$18-milion into the plane, and Mr.

Hughes said he had invested \$23-million of his own funds. 523-million of his own funds. The giant craft flew only once —on Nov. 2, 1947, when, with Mr. Hughes at the controls, it got about 70 feet off the water for a one-mile run. At last re-port, the Spruce Goose was in a guarded hangar in Long Beach, Calif. While the flying hoat was

While the flying boat was under construction, Mr. Hughe's under construction, Mr. Hughes was awarded an Air Force con-tract, his first, for 100 XF-11's." But with the end of the war, his contract for the photo-re-connaissance craft was renego-tiated to call for three proto-type planes at a cost of \$22-mil-lion. After they were delivered (one was used in combat), the contract came under a Senate" scrutiny, in which Mr. Hughes jousted publicly with Senator Owen Brewster, Republican of-Maine. Maine.

Maine. Shortly before the hearing in³¹ 1947 Mr. Hughes, in an open⁴ letter, charged that Senator⁴⁵ Brewster was working in tan-dem with Pan American World Airways in an effort to achieve a monopoly of American inter-¹³ national air transport and that⁴⁵ the Senator had pledged that⁴⁶ if Mr. Hughes would merge his⁴⁶ T.W.A. with Pan Am, the inves-¹⁴ tigation would be dropped. Mri⁴⁶ Brewster dared Mr. Hughes to⁴⁷⁷ repeat his accusations under⁴⁷⁷ oath, which he did. ⁴¹I specifically charge," he⁴⁶

oaun, which he did. "I specifically charge," he' said, "that during luncheon the Senator in so many words told me that if I would agree to merge T.W.A. with Pan Ameri-can Airways and go along on is 'chosen instrument' bill, there would be no further hear-ings in this matter."

The Senator, in his responses replied to questions written out by Mr. Hughes. According to an Look magazine account of the episode, the Senator's "air of m confidence began to dissipate, is and he became visibly harried.

"His own testimony revealed" closer links to Pan Am than he had earlier cared to admit; his counteraccusations were us dented or punctured."

One upshot of the inquiry was that Mr. Hughes became some-thing of a hero for telling off a Senator, but no formal resolution of their conflicting stories was ever made. Eventually, however, charges that Mr. Hughes was unduly favored in contracts his were quietly dropped.

Before the war was over. Mr. Hughes had returned to inde-pendent motion-picture produc-tion. The occasion was a film that proved to be his most con-troversial venture. It was "The Outlaw," starring Mr. Hughes's personal discovery, Jane Rus; sell.

This Western movie was. This Western movie was. denied in 1941-42, but it was to denied a seal of approval by the Motion Picture Association of America because of greater exposure of Miss Russell than was customeru

was customary. The picture was released anyway and was shown in San Francisco in 1943. It ran into a storm of protest and censorship and was temporarily with drawn. In 1946 "The Outlaw" was put into general distribu-tion, with Mr. Hughes reaping; both profits and publicity.

Purchase of R.K.O.

Two years later, Mr. Hughes to the motion-picture business by buying a controlling inter-est in the Radio-Keith-Orpheum Corporation, then Hollywood's fifth largest studio, for \$8,-825,000.

During the erratic Hughes re-gime, R.K.O. was constantly in the red, losing more than \$20-million, while other studios, made money. In Mr. Hughes's-last two years at the studio, R.K.O. made only five pictures, although it invested in others. Mr. Hughes was accused in one of the many stockholder suits of running the studio with "ca-price, pique and whim." On March 31, 1954, he wrote a personal check for \$23,489, 478 and bought up the out-standing stock of R.K.O. He thus became the first person to own a major movie studio. The deal was the biggest personal

deal was the biggest personali transaction in Hollywood history. 15