AIRPOWER IN THE ADEN PROTECTORATE

by 285

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Since the and of the 1939-1945 World War, Britain's presence on the land area of the Hiddle East has been steedtly reduced. By studying the military techniques, the how of British presence in South Arebis, rether than the political why of thet presence, it is hoped that certain lassons might be derived that will ect as keys to any study of such security operations in the area. An attempt has been made to limit the considerations solely to the area of South Arebis.

However, descriptions of military actions which involve the expenditure of wealth and manpower, can never ettain the dignity of history unless larger political and social factors are weighed in the belance as well. Military operations do not exist in e vacuum. The affects of outmoded military techniques and thinking are usually, though not elways, fetal. Such shortcoxings are evident in the South Arabian operations studied, though each campaign was properly considered successful. The British position deteriorated because of ideological and metionslistic pressures, and not because of military impotence. The very successes that failed to maintain an imperial power in South Arabia are worthy of study if future avents in the newly independent states are to be fully interpreted. It is shoped that this report will point up, not only areas for further research, but some of the basic facts of the situation in South Arabia.

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I. SOUTH ARABIA

The lest five hundred years have to a great extent been the story of the spread of European importalism to Asia, Africa and the Americas. Only in the twentieth century has the tide bagun to recede. Indeed it has only bean since the close of the 1939-1945 Yorld War that independent nations have started to replece the Empires of the Europeans. As a result, the problems that men face in this contury are to a large part determined by the incomplete Europeanization of most of the globs in preceding centuries.

Between Europe and Asia a geographic link is formed by the Middle East. In the great age of ninetsenth century imperialism, Britain, the world's most active imperial power, came to view the Middle East as tha quickest route to her holdings in South Asie. Accordingly, Britain readily replaced the Ottoman Turks as the greatest land power in the Middle East in order to protect the routes to India. The great oil reserves of the Middle East, centered around the Parsian Gulf, gave the eres a direct and anlarged importance in the strategic thinking of the European powers. Britein was not slow in assuring herself the lion's share of the oil that fed the industries end militery machines of the great powers. In the last twenty years the rising tide of Arab nationalism has diminished the physical presence of Britain in the area to the extent that she must now depend on the good will end friendship of cartain Middle Eastern nations to make her influence felt. A direct British presence is mainteined only in the small states of South Arabic and the Persian Gulf, where British armed forces and political advisors

fulfil her treaty obligations as a Protecting Power.

The are of the old-styls imperialism is ending, and the localisation of the last vestigae of British power in these vital areas of the Hiddle Rest has given them estil more importance in the global strategy of the Mest. The passages through Sues and to the oil of the Parsian Gulf are estil of great importance in the lest helf of the twentieth century. No new western anclaves can be expected in the area, so developments in the last few British holdings have taken on added significance. Thus, while South Arabia is important as a base on the road to Asia, the fact that it flanks both the oil ragions of the Parsian Gulf and the Sues Canal gives it a strategic rank mearly which as atther.

Maps of South Arabia show that sawwral small states are spread around the wrinkled surface of the southern rim of the Arabian peninsula. Inland, the northern and cantral parts of the peninsula are filled by the Kingdom of Saudi Arabia. The boundaries of the South Arabian states with Saudi Arabia and with each other are shown on maps to be rather inexact, a fact which both mirrors the heritage of the area and arpresses the many contemporary political problems to be found there. It is probably Teemen, on the Red Sas, that is the least changed of the states, and the least influenced by the British. Next would come Muscat and Oman, where the British and others have begun to make themselves falt with treatfath-cantury oil rigs and a few political advisors. Morthwest of the Sultanata of Muscat and Oman the proven oil country begins with the British-protected sheikloms of the Trucial Coast, which fromes on



Fig. 1. The Indian Ocean



Fig. 2. Naval bases used by the Royal Navy in the mineteenth century

both the Gulf of Omen and the Persian Gulf (which seelous nationalists have now ranged the Arab Gulf). Here British power has been felt since the mid-nineteenth century.

Retier, during the Napoleonic Wars, the British had temporerily established themselves at Adam, on the southern coast between Yemen and Onan. After a post-war withdrawal, they returned in 1839. Soon the port of Adam was a British Colony, the most important hase between Susz and India. To safaguard the landward approaches to the Colony the British entered into agraements with the petty feudal lords of Southern Yemen and the Madramawi coastal chain. Trade had only slightly exposed the tribes to the outside world; politics continued to follow the feudal pattarn. The old ways of life have been wary slow to change under the impact of the British and the modarn world. Boundarias have tended to crystallise, and with them the relations between the tiny familier states and the rest of their environment. By a process of pushing and shoving the buffer ereas have lergaly diseppeared and boundaries are feet becoming the province of nations rather than local sheikhs. The development of these states must now he looked at in turn.

1. Yemen

Yemen is properly a geographic tarm-al-Yemen-the Yemen, which refers to both the Red Sas littoral south of the Rejas and to the interior mountain ramps running south to Aden. These mountains are provided with edequate rainfall for the most part, and have the most temperate and pleasant climate in Arabia. The Tihmac coastal mons is at the other extreme.

British traders were present in the port of Moche as early as 1609, but it was to be the Ottoman Turks who played the role of imperiolists in Yamen from 1517 to 1918. The Turkish hold on the highlands was never secure, and it was only in the lest decades of their begemony that they affactively occupied the coast. In 1911, a ravolt caused the Turks to give up attempts to edminister the interior. Leader of this movement was the Imam, a religious and secular lasder of the Zaidis, a moderata wing of the non-orthodox Shis Muslims. Traditionally, the Zaidis have bean the ruling minority in the highlands of the Yemen. The successful rabel, the Imam Yahya, sained strangth efter the Turks withdrew in 1918, and ruled for thirty years. He beet back a rival, British-backed claiment from the northern state of Asir, vigorously apposing the influence of the Saudis in the Morth es well as thet of the British from Adan in the south. Ibn Saud lost patiencs and, in e show of power, conquered Yemen in 1934. Quiating the Imam by graciously returning Yemen to his hands, the Saudi then withdrew to face other problems.

In the British-protected Asirates to the south of Yemen fighting was sporadic, reaching its greatest extent in the years 1925-1928. British forces finally succeeded in turning back the Imem's incursions. In 1934, a peace treaty was signed in which the British recognized the integration of the Kingdom of Yemen. Both sides promised to maintain the <u>status que</u>. In future years each party was to give their own interpretation to this phrase and the conflict was to begin anew. The Insan Ahmad (1948-1962) relieved the isolation of Yemen somewhat, though he remained a tough, foudel ruler. His predecessor had courted Itelian influence as a counterweight to the British. Now Ahmad joined the Arab Lague, ceutiously leading his atte into union with more modern Egypt and Byris in the United Arab Rapublic (UAR). Aid was eccepted from both the United States and Communist countries. Having crushed the 1948 revolt that killed his father, Ahmad put down rebellions in 1955 and 1961. Before the Turks and the British consolidated their presence, the Imams had ruled, briefly, the whole of gl-Yemma, and the Eman Ahmad repeatedly sought to dislodge the British from the Western Aden Protectorets. After being wounded in the 1961 uprising, Ahmad's health declined. He died in September of 1962.

His son, Nohammed el-Bedr, was Tamm for one week, Nech infilmenced by the example of Egypt's President Hesser, Bedr hed travelled in search of foreign eid to Eastern Europe and the Soviet Union. He was thought to be reform-minded. However, he was to have little chance to prove hisself, as he was quickly deposed in en ermy goog led by one Colonel Sellal and directly supported by the Egyptians. Bedr managed en escape into the mounteins, where he rellied tribel support. The army rebels meanwhile set up e Rapublic, which was recognized by several nations—including the Soviet Union and the United States—and which rateined Yemen's seet in the United Metions. The Imam's forces continued to central such of the interior. His government retained the recognition of Britain and several other nations. Seudi Arabia gave direct support to the Imam's cause and it is likely that some sid also came from the

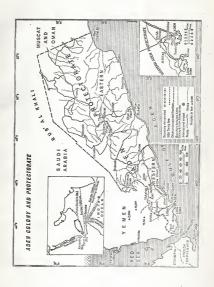
British. The Republic, on the other hand, received considerable technical aid from Communist sources and was effectively occupied by Egyptian advisors and the Egyptian army.

The Yeman is in a position to dominate the Red Sas. As the most fortils area in Arabia, it contains almost half of the peninsula's 10,000,000 people. The modernizing influence of the UAM-inspired Rapublic has not yar changed the besic pattern of life, a pattern common to all Arabia until very recently. The seamingly chaotic feudalism of the Arabs is in fact extrems local democracy. Unification into something like a modern European netion-state has only come to the Yemen, for example, in this century. Chaos has been the normal state of all-Yemen' and of all South Arabia. The extreme individualism of the Arabs produced hundreds of modeval, founds matteriate. Still, the Yemenis, who have traditionally emigrated from their populous vallays, have maintained an identity, a kinship. Only in the last few decades have attempts been made to express relationships in Arabia in the terms of European nation-states. As with the ideal of Arab unity, the development is something less than complate.

2. Adan

The South Arabian Federation and the South Arabian Protectorate evolved from the position gained by the British in the port of Aden. In 1839, after a wracked ship under the British fleg had been plundared,

¹Harold Ingrams, <u>The Yemen: Imams, Rulers, and Revolutions</u>. New York: Frederick A. Praegar, 1963, p. 4.



en Indian Nevy detechment under British officers took Aden. After
Mucelle end Socotre had been investigeted, Aden was made a primary
coaling station for the Royal Nevy.²

The Protectorate was formed between 1882 and 1914, when twenty-three small erab mmirates entered into protective treaties with Britain. The Governor of Aden Colony became Governor of the Protectorate as well.
Until 1937, edutafistration was handled by the Governor of India in Council; then, by a Governor who also served as Commander-in-Chief, and who was essisted by an Executive Council. Crown Colony status was greated in 1935. Twenty-four years later a Legislative Council of twenty-three members (including twelve who were alsected) became a reality-3

In the early 1950's, discussions were hold to consider the federation of protected stetus, and in 1959 six stetus-Audhali, Lower Yafe, Fedhi, Phale, Behime, and Upper Auleqi--signed e Federal Constitution and Treety of Friendship and Protection with Britain. This Federation of Amireess was joined by Lahej in October of 1959, and by Lower Auleqi, Aqrabi and Dathina (February, 1960). The Wahidi states of Behinf and Bir Ali, both from the Eastern Protectorete, followed suit in 1962. One year leter, Haushabi, Sheib, and the important Aden Colony were accepted as members.⁴ The remaining states of the Eastern Protectorete--the Qualiti

²D. C. Wett, "The Arebian Peninsule in British Strategy," <u>Military Review</u>. XLI:2 (February, 1961), p. 38; hereinafter cited es Wett.

The Middle East and North Africa, 1964-1965. London: Europe Publications, Ltd., 1964; hereinefter cited as ME.

⁴HE, p. 67.

of Shift and Mohalla, the Mahra Sulenate of Qishm and Secerce, and the Sheikhdoms of Iree and Haure-ware now part of the South Arebian Proteactorate. The promoters of the Federation hope that they will soon follow their neighbors, and make the faderal creation complete.²

Moving from el-Yemen towards the Gulf of Oman, the country becomes much less fertile and prosperous. The Federation and Protectorate are estimated to support between 300,000 and 400,000 farmers and nomads. Fishing, and some trading are found clong the narrow coestel strip. The coastel range of the Hadramaut and the great inland valley, the Wedi Hadramaut, parellel the coast until they turn to meet the see near the eastern border of the Protectorete. This eastern part of the Protectorete lecks only sufficient reinfell to be productive. Irrigetion by cisterns dates back many centuries in the Hadramaut, but regular droughts prevent consistent cultivation of crops. As it is, the best land and most plentiful reinfell is to be found in the velleys north of Aden, especially eround Lahej. Blocked by the deserts and the Saudis to the north, many Yemenis have come to live and work in this area. However, Aden town itself everages but 5 inches of reinfell annually, and in the protected ereas the lend suited for agriculture totals less than 10 percent of the whole,6

⁵µ€, p. 67.

⁶ME, p. 65.

3. Muscet and Oman

Owan, controlled by the Sultan of Nuscat, occupies the southeastern tip of the Arabian peninsule. The topography is similar to that of Yemen, with e wountsinous interior and a low-lying coastal ball; the Omant climate is much less benign. Generally, it is an area both hot end dry, producing only a few commodities, though showing some promise for oil exploration. Slavery and pixacy have yet to disappear, and the present lins of Sultans, dating back to 1743, has treditionally been tied to Rest Africa. Portuguese occupation of the area was brief. The British ceme into the Guif of Oman and the Persian Guif is an attempt to establish trade. They found that piracy had first to be suppressed. The links between Britain and the Sultanate have been as exclusive as they have been informal. Treaties of Prisadship and Commerce ware signed in 1891, 1939, and 1931.7

The Bultan of Nucces has treditionally controlled the see approaches to his part of the peninsule. The Omani interior has been at times under the nominal rule of an Imam, who closely resembled his counterpart in Yamen in that he combined religious and secular leadership in his person,

In 1793, a junior line of the Immente split off to become the Sultans of Muscet. The mysterious Treaty of Sib, signed by the Immen and Sultan in 1920, is the only formal declaration made of their positions in respect to each other. It is believed that the Sultan ellowed the Immen, residing at Mixwe, in one of the few productive areas of Oman, to retain his

⁷ME, p. 439.

position of power in the interior. 8 After many years of hermony between the two offices, the Isams Challb (1954—) attempted to gain foreign, especially Seudi, support for the formation of a separate state. In Becember of 1955 the Sultan sent his forces into the interior, causing Ghalib to give up his plans and go into retirement. Ghalib's brother, the ambitious Tailb. escaped to gain Saudi and Expetian support.

4. The Trucial Coest and Britain

North of Nuscat and Oman lie the Trucial States, with a population slightly in excass of 100,000. There are seven of these states: Sharjah, Ras al Khaimah, Umm al Quesain, Ajman, Dubai, Abu Dhabi and Fujetrah-etiny entities that have evolved from the shaitdome with which the British signed a Trasty of Maritims Peace in Perpetuity in May, 1853, thus giving the area its mams. In 1892, Britain acted to forestell moves by the other Greet Fowers in the area, signing an axclusive treaty that reinforced the 1853 protection. 9

Subsequent agreements gave Britesin the power to fix boundaries and to sattla internal disputes. To police the states end fight the slave trade the British in 1952 creeted the Trucial Ones Scouts (TOS), an Arab force led by British officers and NGO's. In the same year the Seudis becked their claim to the oil-rich Bureini Bestin, in Abu Dhabi state, by sending in an occupation force. Three years later, the British used the

⁸ The Times (London), August 6, 1957, p. 4; elso, The Times (London), August 19, 1957, p. 8; this newspaper hereinefter cited as LT.

⁹ME, p. 461.



Fig. 4. The Persian Gulf

Scouts to retake Bureimi and secure the area. Following the Saudi pattarn, foreign probes into eletchily demarcated border areas have been a persistent problem for British military plemmers. These attacks, or threats of attack, have most often been made by Temms against the Protectorate. However, elsewhers in the world the British, in Kawait (1961) and Walewisk (1964), have countered similar situations.

Two further types of operations have been undertaken in South Arabia. First, there have been those parrison actions egainst local malcontests within the procected steem, a seemingly endless tesk in a land peopled by voletile and combetive tribesmen, who can slweys find reason for opposing the authorities. In recent years, this problem has been intensified as anti-imperialist propagends which has reached the tribes of fement harabia.

In eddition, a third problem has appeared alongside the first two: the reballion within protected areas in which weapons and even trained loadership are provided by a foreign power. The clearest example of this type of action came in the Saudi-Inspired reballion in Oman during 1957-1959. The British operations in the Radfam mountains north of Adan in 1964 were against a problem of this class.

II. POLICING THE PROTECTORATE

1. The Royal Air Force

After the 1914-1918 World War the British begen to look for the most economical method with which to control and police their extensive heldings in the Middle East as well as the tribal frontiers of Indie. They settled on a combination of local lavy forces led by Britons and aircreft of the Royel Air Force (RAF). When necessary these were supplemented with ground forces from the strategic reserve held in Indie. With the loss of the subcontinent these reserves were moved to Sues and Africa, them Corons and finally British freelf.

In South Arabia the tesks of policing and parrisoning the protected arees continued under RAF command, even efter substantiel British ground forces were edded during the 1950's. Until that time the tesk of securing law and order in the Protectorate rested solely with the RAF. 10 which provided close air support, supplies, and officers for the Aden Protectorate Levies, e force deting from 1925. A policy of collective punishment was more or less standard when deeling with renegedes harbored by the verious hill tribes. Aircreft ware used clope or with the Levies to chastise tribal groups whenever they indulged in avasion of taxes, sniping et Levies, or similar offenses. Targets for eir strikes were few. Lerge concentrations of tribesmen were seldom caught in the open. However, in South Arabie at least, punitive strikes, inevitably preceded by warning leaflets, were often made on tribel huts and forts. These structures were often sturdy, well-made affairs in which the tribesmen took parsonal pride. But more important then any damage inflicted seems to have been the psychological effect of selective, controlled eir ettack. The leeflets end the eircreft, aspecially the spectacular, rocket-firing

¹⁰LT, July 2, 1955, p. 6.

jate of recent years, surved to point up the power and resources of the government, as well as its determination to beck them up with loyal ground units if necessary. This symbolic threat to use modern infancty seems to have been important. Also, the display of modern aircreft, while it committed few men to a troubled area, apparently served in many cases to save face for those tribeseen who were tired of fighting and willing to give themselves up. They could slways plead that they were obviously and hopelessly outclassed by the potent weepons of the government.

A few examples will suffice to show the nature of peecekesping within the Protectorate. Even in "normal" times, when no foreign agitetion was prominent, it was a tough, exacting job. Besad in tiny Beeu Geste forts which dotted the tribel areas, the British-led Levies carried most of the burden. Without the communications and supplies provided by RAF pilots flying from small eirstrips near the principle forts, the work of the Levies would have been elmost completely mineteenth-century in character. Besides enforcing the law, the RAF had its full share of humanitarian missions in these primitive areas. In the Hadrameut, where the threat of famine was elweys at hand, the eirmen specialized in food drops. In 1949, an especially severe famine was ellevieted by suick RAF action. During the same time, pilots were supporting the Levies against Yemini incursions, and within six years were directing eir attacks ageinst the same Hadramaut tribes, who had decided to resist the inroads of the modern world. This 1955 incident grew out of efforts by the government to elleviate local food shortages

resulting from spotty droughts. Trucks were brought in to distribute foodstuffs more efficiently then the preveiling eams I system. When times became more prosperous, government less continued to support the trucks and began to threaten the wery livelihood of the camellans. Seed Benshim Adhreni, chief of the powerful Summas tribes, began to burn beck trucks travelling through his territory. Finally, in the lest week of June, 1955, the issue came to a head when his men blocked the main road with bouldars and proceeded to surround a 90-man petrol of Quatit Steat troops eant to investigate. The tribeamm hap the patrol besisged for a full week before a British-led force from Nukalle linked up on June 30. A fierce engagement ensued, with RAF fighters driving the tribeamm from their barricades. The tribel leaders took the first opportunity to beg forgiveness and hurried to renew their pledges of loystry to the Quatit suttan. 1

A year earlier the sharp increase in shooting incidents in the Western Protectorate had sterted a trend that served to obscure somewhat the serious nature of the affair of the camelmon and the truckers in the East. Though the pressure of Yemeni propagenda was partially to blame for the incidents, the spreading disturbences followed the treditional pattern. After enduring two weeks of constant sniping, the Desert Locust Control unit was forced to withdraw from the Dathina area. Them, within thirty-five wiles of Aden tows, four shock were

¹¹LT, June 22, 1955, p. 9; LT, June 30, 1955, p. 10; elso, <u>The New York Times</u>, June 22, 1955, p. 4; this newspaper hereinafter cited as

fired (without effect) et members of the Abyan Development Board, who with their wives, were just sitting down to dinner.

The news coming from the northern states was even more alarming. The Leviss, carrying out routine resupply deteils, were teking casualties as ambushes sprang up. The draary job of taking provisions and replacements from the eirstrip et Fort Ataq to Robet and lesser posts suddenly became a hezardous one. After one petrol lost three dead and a like numbar wounded, movements between Ataq and Robet were limited to days when RAF Vampire jet fighter-bombers could provide eir cover. Lete in December of 1954, it was reported that, for five months, elmost daily sorties over Upper Aulaqi had been directed against wells, roads and cultivated areas. These jat strikes were designed to deny the enemy --thought to be diseffected elements of two tribas -- the use of 100 square miles of territory. The goal of the RAF was to drive the dissidents into areas where they could be more easily controlled. However, as in other instances where the eir arm elone was used against fairly sarious and widespread disturbances, evidence points to limited success at best. 12 The problems of policing the Protectorate began to loom larger.

2. British Ground Troops

The summer of 1955 saw the Ataq area become even more of a trouble spot. Ambushes continued, and combined with the Queiti disturbance and increased Yemeni pressure along the border to draw British ground forces

^{12&}lt;sub>NYT</sub>, Decembar 23, 1954, p. 3.

to the Protectorate. The commandars Air and Land Forces, Middle East, Visited early Aden early in the sumer, and in July the infentry began to errive. Airlifted from the Summ Canel Zone, the force tocelled 1,000 men of the Life Guards and lat Bettelion, Seaforth Highlanders. Within a week of their arrivel, most of the men were in ection. On the week and of July 9-10 a composite force under Lt. Col. J. A. Robertson of the Seaforths, preceded by RAF jets and 3 Lincolm bombars, relieved a singe at Fort Kheuri and opened the Mafidh road. Two days later, British jets, successful weapons and mortars supported three squadroms of Lavies in an attack on the mountain stronghold of the Shamei tribes near Robet. Casualties were inflicted on the enemy, whose retreet was harried from the eir, and the operation was deemed a success. New Ferret scout cars proved useful and before leaving Aden the Life Guards instructed the RAF regiment in the operation of these highly-mobile machines.

British discipline and firepower made an impression on the tribes, though on the government side some pointed to the fact that it had taken e year and e half to chaesiae 200 dissident rifieman. 13 The worst incident of the year, an ambush of a Rohat convoy in which two RAF officers and 8 of their Levies were killed, had occurred before British ground forces arrived. Now, for some time, comparative peace was had, though RAF and ground forces were kept busy parrying the border probes from Ymenn. Petrols and resupply columns still encountered sniper fire, and occessionally lost men.

¹³LT, July 2, 1955, p. 6; LT, July 12, 1955, p. 6; LT, July 18, 1955, p. 9.

Early in 1957. Venom jets flew 8 sorties to break up an ambush on the main Aden Dhele road. British troops were by this time carrying their share of internal accurity patrols, and disaident Asrasi tribesmen accounted for the first British fetality in over a year. On February 4, 1957, e 22-man patrol of the Cameron Highlanders left the remote post et Dijibel for the short, rugged march to Dhela. Piped out of the post to the strains of "Scotland the Brave" and "Cameron Men," the patrol had just begun to ascend a 1,000-foot peth over a steep pass, when, at 2:00 p.m., e wolley dropped the lead men. When the piper and major commanding fell, privetes took over and returned the fire. One National Servicemen. mortelly wounded, fired several rounds before he died. The attackers probably numbered no more than fifteen; the shooting lested no more than 30 seconda. Total ceaualties were 2 dead, 2 seriously wounded and 4 slightly wounded. Since the mountainous terrain prevented the use of the petrol's welkie-telkies, a lieutenant and one man elipped through the 6 miles to Dhale. A relief column of Highlanders errived at 4:45, having been held up for 10 minutes by rifle fire. They were followed by a force of Levies which were used to picket the road. The wounded could not be carried to Dhele: instead, they were taken back onehalf mile to a mud house; this took two hours. The following morning (February 5) a halicopter arrived and in three trips took the wounded and dead to Dhale airfield. They were then taken by RAF Pembroke to Aden, 14

¹⁴LT, February 6, 1957, p. 8; elso, NYT, February 6, 1957, p. 11.

While this patrol action was more deadly than most, it was fairly typical of innumerable ambumbas. It is wary clear that air action could not replace patrols, and that it could not prevent ambumbas and casualties. Tachniques of communications and casualty evacuation have improved steadily. However, they will always be difficult in country that has been described as "a guarrille finhters paradise." 15

III. THE YEMENI BORDER

Throughout the rule of the Imma Ahmad of Yemen (1946-1962) there were disputes and fighting along the border between Teemen and the Protectorate. It was clear that the Imma interprated the <u>status way</u> agraements of the Treaty of Samas (1934) in a different manner than did the British. Viewing the Protectorate as a temporary sphere af influence for the British, Ahmad fait that the treaty would restrain them from further rearrangement of the various states. The British interpretation was that a fairly affective border-line had been drawn. Only the final demarcation of a few areas was considered a point for discussion.

Cantinuous since 1949, Yemeni border actions moved out of the hitand-run class only after Pittain's humiliation at Suez in 1956. Bethen state in the Western Protectorate, forming a mild seliant into Yemen, was a treditional target. In July of 1949, the Sharif of Beihem set his men to building a customs house three miles within the accepted border with Yemen. For two months, subpars harriad construction parties

¹⁵LT, January 21, 1957, p. 6.

and finally the place was occupied by Yemeni riflemen. Using an old streegem, Imam Ahmed built a fort one mile to the west, thus reinfercing his claim to the eree. Beihan asked for British help, and, on September 2, RAF bombers destroyed the Imam's fort while an etteck by Levies reclaimed the customs house. Warning lesflets had preceded the bombs, and only one Yemeni was wounded in the withdraws! 15

The next incident of any consequence occurred in 1954, when the Imam, to express his concern for the internal effeirs of Lehej state, sent his forces ecross the berder along the 10,000-foot Mukheiras pletseu. These riflemen, numbering over 400, quickly surrounded a 20-man government guards post, that was, however, abla to summon help by radio. The RAF, already busy with the Upper Aulaqi revolt, managed to supply air cover for a strong force of Levies that these thesends he Keemis back across the border in a running fight that lasted 8 hours. 17

1. After Sues

The Sues debacis in the suturn of 1956 caused British prestige to plument in the Middle East. British power appeared, to the Imam of Yesen and to others, to be more vulnerable in South Arabis than it actually was. At the wary time that internal troubles brought increasing commitment of British ground units to the Protectorate, the Imam made his most sustained affort to force the border issue by erms.

¹⁶NYT, September 10, 1949, p. 29; NYT, September 11, 1949, p. 3; NYT, September 13, 1949, p. 16.

¹⁷NYT, December 23, 1954, p. 3.

In December of 1956, he sent his regulars and irregulars into the protected border states and the resulting clashes, though tiny, were large by South Arebian frontier standards.

The Yemeni forces persisted in their attacks and the British soon realised that the probes were more serious than the usual hit-and-run, The two main Yameni driven-from Harib into Beiham state and from Qetebe inno the Bhale arcs-were initially successful against the Adam Protectorate Levies that served as border police. By January 14, 1957, the Yemnis had occupied a selient in Beiham that was about 6 miles deep and 10 miles wide. Some Beihami tribeamen, long the targets of brithes from the Yamen, soland the invaders. ¹⁸

As the ettacks on the Lavies and tribel guards became more widespread, Air Vice Marshal G. L. Sinclair, commanding the British and
Protectorate forces in South Arebia, prepared for more of what he termed
"military tiddleywinks." 19 roy placons of the Durham Light Infamtry
moved to secure the Manawe road to the north. Firing around the Beihan
selient intensified but continued to be inaccurate. A reinforced company
of the Cameren Highlandars, numbering 200 man, joined two companies of
the Lavies and about 250 tribel guards in containing the drive into Beihan.
Two machine gum sections were moved up and fire fights developed (January
12-14, 1937). The actions continued to follow a singularly Arabiam pattern, with great amounts of ammunition being expended with very little

¹⁸LT, Jenuary 15, 1957, p. 6.

¹⁹LT, January 21, 1957, p. 6.

effect. Five armored care did sustain hits, but only one Britom and five of the Levies sustained wounds serious anough to rapport. The men from the Yeman continued to hold on to the villages of Hadhiya and Sewdaniya, though a company of Levies drove a force of 300 Yemenis back across the border near Ghanis. 20

The doughty Sharif Nuesin bin Ahmed Am Mohsin of Reiham, who had seam Yemeni incursions under his father's rule, claimed that the Yemenis ware massing 4,000 men at Marib and thet British support was insufficient. The RAT jats were over the area but took no part in the early actions. Said the Sharif: "They fly over once a day and then go beck to Aden and drink tag." All

Meanwhile, on January 26, the Imam of Yemen was opening his country to e group of British, American, and Swiss movemen so that they might watch "British aggression and brutality" in action near the Qataba poet. The local Yemeni official, the Nath of Ibb, staged a battle by sending his men to occupy some old British fomboles on a ridge that the British racognized as the borderline. The Imam had never attempted to tax the land south of the ridge but claimed that the British wars forcibly occupying the area. Latar he would admontab the ten mewmen to tall the truth; however, their reports did not provide much support for his claims to the area. To the newsmen, the action of January 27, 1937, seemed to be "more Illa a sleem metch them an act of var." We Tennii

²⁰ MTT, January 24, 1957, p. 1.

^{21&}lt;sub>NYT</sub>, January 24, 1957, p. 1.

²²NTT, January 29, 1957, p. 2.

tribeseen and regulars elike were ermed with e motley erroy of rifies. Bugles were used to communicate orders and a constant stream of men were seen moving to and from Qetebs where the officiels were handing out asmunition. The British, for their part, marked their own field of fire with smoke shells. Few of their morter rounds fell on the Yemeni side of the border; mest hit on the ridge itself. Two Ferret scout cars maneuvared on the British front. A pair of Yenom jets made dummy passes on the Yemeni positions and a four-angined Shackleton dromed high owerhand. Finally, the Sritish formed into e column and departed in a cloud of dust, heving made no ettempt to storm the ridge and having inflicted a few casualties on those Yemenis who refused to take cover, ²³

Later, in Adem, ifwe of the newmen reported to the British commander, Sinclair, that they had seen RAF planes fly over and behind Qatabe. Sinclair stated that he had ordered a 600-yard cushion observed at the border, and that he would start a beard of inquiry. It was found that a small part of the Yesseni charges were true. British sirraft had violated Yesseni sir space, but had not, as was claimed, terrorized the population. Meither had British forces fired 200 morter shalls into a village in Yessen. Cartein damaged houses shown reporters were, upon closes servitny, found to be left over from RAF sir ection in 1925! The British had been most careful to put a least on thair firepower. As finclair was to state:
"It may have seemed like a funny battle. But we could have killed a

²³ MYT, January 29, 1957, p. 2.

lot of people and it would have been within the rules."24

In the following month, Fabruary of 1937, British air action was directed against the Balban salient, Vanoam flew 16 sorties in support of ground operations on the first two days of the month. The villages of Hadhiya and Sawdaniya were racaptured the next day. Mateor recommaissance aircraft flew 3 sorties, and four-engined Shacklatons provided a radio link between the ground and the Vanoams. Ho fatalities were recorded on the British side, 25

Soon modern military actipement began to arrive in Yemen from the Communist countries, though very little of it appeared in the border extirmishes with Protectorate forces during the next few years. After a Republic was declared in Yemen, and civil war broke out, fights between the two factions often took place near the border with the Protectorate, though direct border violations decreased in number. The most sarious threats to the sacurity of South Arabian steats came to be internal revolts, outwardly traditional in form, but intensified by the addition of modern weapons and trained leadership from the outside.

IV. MUSCAT AND OMAN

In the summer of 1957 attention was focused on Nuscat and Oman, where the former Imam of Oman and his brother were staging a revolt against the Sultan of Nuscat. A strong force of robels had suddenly appeared around the ancient Imamata capital of Niswa. Rarliar, in

²⁴ MYT, Fabruary 5, 1957, p. 4.

²⁵LT, February 4, 1957, p. 8.

March, the Sultan's best fighting unit, the Oman Ragiment, had been called to the area to put down a short-lived local revolt. Now, the Sultan's man, though lad by retired Britons and seconded Pakistenis, proved no match for robols ermed with automatic weapons and land minos. The retreet of the Oman Ragiment from the area quickly turned into a debacle. On July 16, 1957, the Sultan appealed to the British for halp.

Britein assured the Sultan that eid would be made eveileble. He was a friendly rular and Britein had a stele in the Foreign Guif gree. The campaign that followed was carefully planned and executed by professionals. It met with less than complete success because the old, treditional techniques were at first used. Along with some overly-cautious political advisors, this allowed the Omani revolt to continue to exist for several months. Areb mationalists had planty of time to exploit the incident for propagands purposes, something the British hoped to evoid. The political factors surrounding the campaign were edmittedly complex, but British planning and tectics seemed unmecessarily slow, exposing a failure on their part to develop new approaches to the military problems involved.

It was not until July 24 that elements of the lat Battellon, Cameron Highlenders, were beginning to be sirtified from Gilgil, Kanye, to Sharjah in the Trucial States. The AAF's Beverly, a type of transport plans in service since 1955, was used. Two of these eircraft were the disposal of Air Vice-Marshal Sincleir in South Arabis, and two more were based in Kanye. These four Beverlys apparently made up the entire strifft strength in the area, each creft could move 100 equipped Comerconians et a time, and this was adequate. Meanwhile, four Venom jets had been shifted from Aden to Sharjah. On July 24, they attacked the fort at Inki--20 miles from Nimwa--in 12 sorties. Warning leaflats had been dropped 48 hours earlier. Leaflats were used extensively throughout the campaign, and inveriably preceded bombing and rocket attacks. Typical lastlate were as follows:

Summary of First Leafatt Tellb, Obsilve and Sulsians bin Hamyar have stirred up trouble to serve their selfish ends. Nacessary stops will be taken against tham until they obey the Government's orders. As a demonstration sirresft will fire on selected targets after people have been warned to get out. If this is not sufficient further steps will have part out. This is not sufficient further steps will have nakers. The remedy is in your hands: turn the trafters out, sand your leadars to us and fly our red fine.

Summary of Second Leaflet: Omania, you have now seen a demonstration of the fire-power of our sicrestf. Turn out the traitors to evoid further destruction. Omania, your trade and prosperity are also in danger. During the Last two years I have built you a new road to bring your produce to the sea, you have doctors living among you for the first time, a travelling hospital and the solvice of agricultural experts. Above all, you had peace to smalls you to go shout your larful business. Now the traitors have come, the road of his nightly. Turn out the traitors have will resummar together the march towards progress and prosperity in paces and security.

Summary of Merning Leefiet: The Sultan of Muscat and Guan issues e warning that your fortresses will be streaked by sircreft the day after tomorrow. The object of the attack is not to destroy but to demonstrate that we have effective powerful weapons. 26

²⁶Great Britein, Parliament, House of Commons, <u>Debetes</u> (Hansard), 574; 870-877.

To the north, the Trucial Owan Scouts, totalling about 1,000 mm, had a datachment at the Burgini oasis near the robul area. One company of Camerenians had been at Sharjah for five months, and eventually four other companies were flown into Behrein. On July 25, after 48 hours' warning had been given, Venome flew 12 sorties against the fert at Nizwe itealf, expending 48 reckets and some 7,000 rounds from their camnons. At Sharjah, the AAF had concentrated some transperts, 12 Venomes, a Shacklaton and a Camberra. As the sir demonstrations continued, some field officers grew restless. An officer of the Trucial Owan Scouts declared that his men could be in Nizwe in 24 hours "if the socialists would jet us." 27

The torrid Omani summer, treditionally a time when warfare was suspended, was at its peak as AMF transports distributed men and squipment for the inevitable land expedition against the ex-lame and his brother, who had enlisted the support of the self-explad "Mord of the Green Mountains"—tha noted Sheikh Suliman ben Hemyer of the Beni Nyan tribe. Another potential ally had been aliminated in the March revolt. Shaikh Drahim bin Isse el Marche had found that 70 men were too few to reice revelt and had given himself up to the Sulten's forces. Forgesting to secure sefe conduct for his person, be wes immediately thrown in Muscet jell. Later i was learned that Drahim's revolt had been timed to coincide with that of the ex-Imem and his brother. Sed luck hed ruled out e

²⁷LT, July 26, 1957, p. 10.

link-up at the appointed time in the spring, 28

Now, on July 26, Sinclair and his steff flow over the rebel eres in a Shackleton. It was thought that the rebels held a 25 by 15 mile eres around Nirwe, but eir recommaisance had been unable to determine exact rabel positions. The Highlanders, reinforced by machine-gun end morter sactions, moved by truck (July 29-30) to Bureini-150 miles from Nirwe. Vanous continued to ettack forts in rebel territory, as well as vehicles. This meant, for the most pert, tearing up ebendoned oil rigs of the Ireqi Petroleum Company; or, et best, the American convertible in which the "Lord of the Green Mounteins" had emerged from his stronghold in 1955 to psy homage to the Sultan.²⁹

However, the Niture column, as constituted, was a strong corposite force that proved to be unsuited to the tests of finishing the reveal to be conceiled.

Never too obvious to be conceeled, and the ceuse for the confusion probably went desper. When it became cleer that eir demonstrations elone would not suffice to break the revolt, the British overcompensated by building up e very large tesk force. As it turned out, e strong force was needed.

Novever, the Nimw column, as constituted, was a strong composite force that proved to be unsuited to the tesk of finishing the revolt. Several British units were edded for midfining, but they were neither treined

²⁸p. de C. Smiley, "Muscet end Oman," <u>Journal of the Royal United Service Institution</u>. 105:617 (June, 1966), p. 32; hereinsfter cited es Smiley.

 $^{^{29} \}rm LT$, July 30, 1957, p. 8; LT, July 31, 1957, p. 8; LT, August 6, 1957, p. 6.

nor equipped to fight the three ringlesders in their home mountains.

Too many British troops were used for the job they were allowed to do.

Always they had to play a supporting role to the Sultan's forces, for
political reasons.

Statements by British commanders seemed to have been merely descriptives, and were to the effect that they were following a careful escalation from (1) demonstrations, to (2) restrictions of rebal movements, to (3) ground action. Unnecessary hesitation on the part of policy makers explained to some extent the slow progress being made in combatting the revolt. The problem of providing logistical support for a large force of motorized European infantry added length to the campaign.

On August 4, the revolt was thought to be spreading to the populous Sharqiya vallay, 75 miles from Nimas. A Shakleton was hit by two bulker, and four more Venoms were brought into action. Farret scout cars arrived from Adan and the Trucial Oman Scouts occupied IDri, just 60 miles from Miraws. Air Vice-Marchall Sinclair stressed that speed was assential. A veteran of composite forces in the Protectorate, Brigadier J. A. Robertson, was named to command the land ampedition, which was to be accompanied by four newsmen. Lt. General Sir Geoffray Bourne, G-in-C Land Forces, Middle East, went to confer with the Imperial Staff. In the Gulf of Oman, three Royal Nary frigates were stationed where two months before a large arms swuggling ring had been broken. At the same time, elements of the King's Own Shropshire Light Infantry were arriving to replace the

Highlanders. The Nizwa expedition finally began to roll on August 8,30

1. The Niswa Campaign

With much secrecy, a mixed force had been collected at Fahud, 80 miles southwest of Nizwa, and the Sultan of Muscat was quick to laud the RAF for its achievement in the field of logistics. Named for a colonel of Scouts, "Carter Force" was spearheaded by one of the Sultan's ragiments which had been raconstituted to a strength of 200 men. On the other side of the rebel some, another of the Sultan's regiments slowly made its way into the Wadi Semail, accompanied by 1,000 loyal camelmen. in a move dasigned to blook the rabel's route through the Green Mountains to the see. As "Carter Force," combining Cameronians, 15th/19th Husser scout cars, Trucial Oman Scouts and Muscati troops, made its way from Fahud to Iski, and thence from Firs to Nizwa, air cover was controlled by an RAF man in "a little vehicle." Villages were told that the Sultan's forces were approaching; the British were carefully kept to the rear of the column and out of the limelight. Hundrads of loyal tribesmen began to come forward. The rebels had proven to be a nuisanca, and the stoppage of trade had caused the price of rice to treble.

A forward strettly was established between Inki and Firs, and it was at the latter village that the only real fighting occurred for "Center Force." Two hundred hard-core rabels, dug in across the approaches to Firs, halted the advance of the column on August 9. The

³⁰LT, August 10, 1957, p. 6.



Fig. 5. The Omani interior c. 1959: the area around Nimma.

rebels "bwlously were well-tresized and were eble to ley down very eccurate and well-directed fire. The three-part colum--buscatis, Cameronians, and Scouts--withdrew six miles to the village of Karsh. By this time, seven Britons were victime of heet exhaustion. The fort at First and caves in the surrounding hillsides provide? tergets for the AUF. Venose were called in end succeeded in knocking down one of the towers of the fort.

During the night of August 10-11 the Cameroniess moved off to climb the vellsy vells on the right of the column. By morning they were in a position to direct enfilieding fire against the rebel positions in a dete grove. The Hussers drove out to cover the rolling country on the left. Little resistence was encountered, probebly due to the August 10 bombing raid by a lone Shackleton in which a number of 20-pound anti-personnes! bombs were sprinkled over the rebel positions. The deabt down the velley and into Minne the next day proved to be something of an enti-climax, 31

The robelion's ringleaders casually repaired to their remote mountein homes around Balet Seit, accompensed by most of their man. For their part, the British decided somewhet prematurely that the rebellion had been termineted. As engineers blaw up the strongpoints at Tenuf and Kamab, British ground units prepared to withdraw. Sinclair explained this move by steting that his British forces were natther trained nor equipped for mountain operations, which was true snough. An underlying reason for the premature withdrawal was probably the sensitiveness of

³¹Wett, p. 41.

the home government to increasingly unfavorable publicity given the expedition in the UN and world press. 32

Most British soldiers--save some sappars and Husaars who helped reasteblish the oil interests--were leaving Omen by August 16, 1957. Air Marchal Sir Hubert Patch, who had halped overses the compating, commented that the Army and RAF had been "surprised at the largeness of the transport problems involved,"³³ That the sircraft had been worked very hard indeed was admitted when the Highlanders were withdrawn along the oil company road, through the Semail pass to the Muscat coast. Both vehiclas and sircraft were saved by the adoption of this course.³⁴

The use of aircraft in the campaign came in for discussion. Some held that aircraft should be a lest resort and should not be used for preliminary "demonstrations." However, it would seem that he british had made the bast use of aircraft in the unclear circumstances of Oman. Their eir strikes probably did little physical harm to the rebel force in the early stages, but wars successful in keeping most of the population loyal or at least neutral at the time. An Indian doctor who had been in the rabal mone stated that the people there knew that the British would limit their air strikes. He went on to say that an indiscriminate bombing policy would have caused the local tribessen to turn more quickly

^{32&}lt;sub>Smilay, p. 33.</sub>

³³LT, August 9, 1957, p. 6.

³⁴LT, August 17, 1957, p. 6.

on the rebels and turn them out, 35 While the point is open to debate, the Indian doctor's suggestion is far from persuasive. To adopt his course would have meant playing clearly into the hands of the propagands mongars. Small tactical advantage could have been gained, and all-out bombing might have served to alienate the populace as a whole from the Sultan's government.

Perhaps Hanson W. Baldwin, the military analyst, directed the most valid criticisms at the 1957 campaign in Oman. He stated that the power of modern communications ware largely ignored by the British, whose slow progress gave their enemies time to make political capital out of a small war. The campaign had a mineteenth-century sure about it. In that century, as Baldwin pointed out, the colonial battles "ware over by the time the world's foreign offices knew of the conflicts.", 36

Baldein hald that Oman clearly showed the useleasness of the atomic bomb, and the grant limitations inherent in the combat plane. He pointed out that the concept of air control had bean shown to be unworkable in Algaria, Malaya and Oman. Combat planes are a threat conly to cities, to population complaxes. Only ground troops can dominate and police an area, and in the present century, when spead is the key to war and politics, the best solution is a fire brigade of all arms, streamlined to possess both the speed and mobility. The British had attempted to put together a crude fire brigade in Oman, and gained only incomplete

³⁵LT, August 14, 1957, p. 6.

³⁶NYT, August 9, 1957, p. 6.

success. They lecked helicopters, pere-engineers to prepare emergency sirfields, and transports like the American-built C-130, which was designed to operate from rough fields, ³⁷

These criticisms were significant, but Beldwin's suggestions were hardly reslictic for 1957. Still, they pointed up e leg in Western tectical and stretegic thinking, as well as the unique problems and possibilities in small were that are also modern to some extent.

2. Epilogue

Mr. Sandys, the British Minister of Defence, supported the techniques of the 1957 campeign, stressing that it had caused a "minimum loss of lives." 38 This was true enough, though if the rebels had mainteined their strong positions in front of Fire, the story might have been different. It must be noted that the rebellion in Oman did not end with the teking of Niewe in 1957. This campaign had proved that British troops could fight in the summer heat of Oman, if motor transport was available to move the infantrymen, but had only succeeded in pushing the rebels into even less eccessible areas.

As it was, a long stelemate ensued, with the Sultan's forces maintaining a partically effective siege of the rebel village in the Jobel Akhder (Green Mountains). Meanwhile, the British attempted to improve the performance of the Sultan's soldiers by undertaking a progress of raorganisation. Some of the troops, who were for the mose part Baluchia from

³⁷NYT, August 15, 1957, p. 4.

³⁸LT, August 15, 1957, p. 8.

the Soltan's South Asian enclave at Owedur, were formed into the Muscat Scouts. Thirty British officers and ninety British MOO's, sees of whom were drawn from the Sonaliland Scouts, led the original complement. 39 Early in 1938 British's Under-Secretary of State for Wer errived for discussions with the Muscati government. In July, en agreement was emmounced providing for complate reorganisation of all the aread forces of the Sultan. Twenty-three British Army officers were immediately seconded, elong with five planes end pilots, and other equipment. Later, the Boyal Marines contributed one officer end 20 MCO's to the training program. 400

Still, in June of 1958, the officers under contract to the Sulten, as well as those seconded, agreed that British troops were needed to eassult the rebels stronghold and end the disturbence. Vehicles continued to encounter lend mines, and lighter lend revers were temporarily withdrawn from use. Finally, a request was made to Britain for at least two bettalions of Parachutists or Special Air Servicemen, who alone were considered by the commanders on the spot as fit enough for the rugged operation.⁴¹

By this time the publicity from the Nimee campaign of 1957 had subsided considerably, and Britein readily gave the go-ahead for an operation by the 22nd Special Air Service Regiment (SAS) that was due

³⁹Wett, p. 41.

⁴⁰Smiley, p. 33-36.

⁴¹ Smiley, p. 37.

to racuru wary shortly from Malaya. In October, therefore, the 80 men of D Squadron SAS began petrols and acclimatisation in Omam. It soon became apparent that another squadron was meaded, and A Squadron was flown in on January 12, 1959, as final plans were being made for the assemult. The SAS was committed for only three months, and action would have to come before April.⁴²

The area for the assault was chosen—a trackless, unguarded slope—and air support marshallad. Two helicoptars were stationed at Minne to carry cesualties out to a field hospital thera. Mumber 8 Venom Squadron was on call, along with transports at Bahrain. Donkeys would be the vehicle of resumply if bad weather stopped supply aircraft from getting through. Several diversionary probes were carried out by the Sultan's forces. One Venom was lost accidentally when the pilot falled to pull out of a dive on a strafing mission and crashed to his death on the Jahl. The "voice" Pembroke, used to broadcast propagands to both rabels and friands, lost one of its two angines to rifle fire but landed mafely, and was latar used for reconnaisance by the SAS commanders.

Late on D-Day, January 25, 1959, the two SAS squadrons pushed off on the first Lag of their assault. After nine and one-half hours of hard climbing up the face of the Jabel, and a two-hour march across a rocky col, the SAS helted to swait heavy supplies on the morning of D plus 1. The second part of the assault consisted of nine supply drops, of 3,000 pounds seeh, by three NAF Valaties flying from Bahrain. These

^{42&}lt;sub>Smiley, p. 38.</sub>

drops proved doubly helpful in the final phase of the asseult on the outemanward robels, whose followers matroot the chutes for a peretroop lending. When the rabel forces bagen to melt every from the stronghold, only the leading alements of the RAS came under fire. A bullet but and exploded e granded in one RAS nam's pack and three men were severally wounded. Two were dead within 24 hours even though helicopters hed bean used to avecuse them. Almost immediately after the successful conclusion of the operations on the Jabel, the RAS wes flying home to Britain in RAF Newryl transports.

Once again the three rabel leeders managed to elip way, only to respect in Saudi Arabia and Cairo where as mant Immeate wee maintedimed. Captured letters pointed to the Saudis as the original troublemakers. The Imme's brother, Tailb, had gained thair support in 1956. He emissed 500 Omanis from among the oil field workers and was provided with Saudi training facilities at Damman. After savan months' training most of the rabels were directed to their homes in the Omani interior. Tailb, with 70-80 hard-core followers, was delayed some weeks when his bost broke down, but finelly managed to slip sabora in Oman and make his way into the Green Mountains. There he linked up with dissidents of saveral tribas and with the other trained men who were each provided with a rifit and 200 rounds of ammunition. Some .50-caliber Browning automatic weapons and scores of chasp but affective land mines had elso bean provided.

⁴³LT, August, 17, 1957, p. 6; also, Smiley, p. 32.

The itherel edd given one fection in an internal struggle, and the shilty of e determined group of conspirators to clude detection by the Boyal Nevy were a reminder that it was really only the coldness of the local population that caused the failure of Tailb's scheme. British troops had once more proved that they could fight well in South Arabia. The advantages derived from having on elite, striffeed fire brigade that could shift from operations in Maleys to those in the harsh winter of the Green Hountains, were obvious.

V. THE BADFAN

As Sir Charles Johnston, Governor of Aden from 1960 to 1962, guided the states coward e Federation of South Arabia in fact as well as in form, the Yemen was shaken by republican revolution and civil war. Egypt and Seudi Arabia confronced each other as they becked trival factions in the Yemen. Though the Yemen Rapublic renewed the Imam's claim to "South Yemen," and was supported by several thousand Egyptien troops, the erchitects of the Federation proceeded calmly. On Hovember 29, 1960, the Aden Procectorate Lavies had officially become the Army of the Federation. As netionalist sentiments rose, especially in urben Aden Colony, the British ammounced in 1964 that independence would be given not later than 1968. In the meentime, the Federal Army and state guards were paid and officered by Britain. Federal Army and state guards were paid and officered by Britain. Federation forces were still at the disposal of the British officer commanding Land Forces in the Middle East. Britain continued to meet the coat of the defense establishment, from partial subsidies to tribel guards to the coat of the Mukalle Ragulars

and the Hadhrami Beduoin Legion in the Protactorata, as well as the costs of the large RAF astablishment in Adam.

To the north of Adem, the mountainous area known as the Raddan continued to be a prime trouble spot. In the late 1950's the British had forced out the Sultan of Lehaj who opposed them-the exitled himself to Kgypt-med put in their own men. Lehaj and the Raddan continued to be of importance to the British, and during the greater pert of 1964 British and Faderal troops compaigned in the Raddan in order to keep vital road communication open with the north. During the same period, the RAF faced adverse world opinion when it retalisted to 52 shooting incidents along the Yameni border. Huntar jate hit the fort at Harib after 15 winwises warning had been given. Faderal troops patrolled the border and attempted to stop the smuggling of land mines from the Yamen.

A fighter patrol was flown near the border to counter similar demonstrations by the pilons of Kgyptian MG's.

When the traditionally dissident tribemen of the Radfan wars found to have mortars, automatic weapons and portable radios, the British took action to break the power of the "Rad Wolves of the Radfan." The first weak of May, 1964, saw 600 men of the King's Own Scottish Borderars air—litted from England, an operation that took only two days. A battalion of the First Lancashira Fusiliars was put on 24-hours motics in England. But the bulk of the fighting to keep the Adam-Dhela road open was done by alita Royal Marina and paratroop units, supported by Fadaral troops in whose ranks mative Arab officers were beginning to appear; further support was provided by an East Anglian battalion released for duty when the

Borderers arrived in Aden.

The tribemen had built concrete emplacements overlooking the Dhale road. Royel Marine Commandes pushed out from the cirtical at Thumair and the 3rd Bettelion, Perechure Regiment loet 2 dead end 10 wounded in early action. A captain and e private were missing; it was not until two weeks later that a petrol found that the tribemen had behaeded both man. Though the UN Special Committee voted 18-3 to censure Britain for har use of modern weapons against tribemen, Prime Minister Douglas-Home stated that the ground troops would continue to get the "sir cover they need,"

Three peaks dominated the Dhele roed. After several days of hard fighting, two peaks—code names Occe Cole and Cap Bedgs—were teken by the Perechutists and the East Anglians. Engineers set to work, bleating e road through Wadi Buran into tribel country. The troops were supplied by helicopters whenever highland winds permitted. All three peaks were taken by May 8, and continuous pressure was kept on the tribes—men. The next day e Shackleton dropped 14 1,000-pound bombs on positions held by the Quteshi and Eddit tribes, the strongest in the Radfan. The field force, commanded by Brigedier Hugh Blacker, swelled to 3,000 men. Two compenies of Perechutists climbed e 4,000-foot ridge et night and outflanked the tribesmen. Then, on the morning of May 21, they

⁴⁴NYT, May 12, 1964, p. 3.

⁴⁵NYT, May 6, 1964, p. 1.

⁴⁶NYT, May 10, 1964, p. 3.

cleared on enemy village, capturing seven of the enemy end the tribal cattle herds. These parse were led by Korean Wer hero Lt. Colonel Tony Farrer-Hockley who instructed his man: "If you're fired on, give 'em eil hell. But I don't went to see you bureting into buildings end spreying the place with bullets like something in an American movie."

Number fighter-bombers of the AAT continued to use rockets and cannon against the tribemen, and 105 mm howitzers were firing at extreme range of about three miles. But the final defeat of the "Red Wolves" came only after British Marines used ropes to climb the 2,000 foot Arnold Spur, thus showing the tribemen, as Blacker was to put it, that the troops could follow them anywhere.

VI. SOUTH ARABIA AND THE WEST

After 1964, Britain held a fire brigade in South Arebie. Hormally, this meant a Royal Marine Commando end e squadron of the RAF Regiment. Tactical air commands operated from Adan and Bahrein. Since 1963, the Middle Esst was provided with its own unified command structure, usually with a RAF air marshal as Commandar-in-Chief. An air vice-marshal, e major general and e rear eduiral acted es essistants.

The elaborate air and navel beses et Aden provided a base for strategic bombers as well as for security operations in South Arebie and the Persian Gulf. To insure the progress of the Federation as a

⁴⁷ NYT, May 22, 1964, p. 2.

⁴⁸NYT, May 27, 1964, p. 11.

stable political unit the United Kingdom, in the years 1956-1961, made grents of some 5.5 million and loans of around another I million. A further 5,699,000 went for direct services, including local military forces.⁴⁰ To judge whether these expenditures were successful one must wait for the independence of the Federation of South Arabis. If it is able to become a force for international law and order in the area,⁵⁰ the uses made of British manpower and wealth in the states will have justified. Nuch depends on the conduct of the Federal Army, whose six weteran infeatury bettalions were related to nine and eugeneted by Artillary and directeft during the last years of British rule.

An Emergency was declared in Aden Colony late in 1963, and the situation steadily worsened as rival nationalist political groups sought to destroy each other and to undermine what was laft of British influence. Incidents of terrorism increased from 36 in 1964, to 286 in 1965 and 310 in 1966. During these three years terrorisms killed 86 and wounded 806 persons. ⁵¹ To awart smarchy after independence is duclared, the Federal Army will have to show not only that it is no longer an arm of British imperialism, but that it is an affective military force, capable of maintening security. As representatives of a native government, the

⁴⁹Gilliam King, <u>Imperial Outpost--Aden</u>. London: Oxford University Press, 1964, pp. 21 and 74.

⁵⁰J. B. Kelly, Reviews of Johnson, Charles Hepburn, <u>The View from Steamer Point</u>, and King, Gillian, <u>Imperial Outpost-Aden</u>; in Middle <u>Heater Studies</u> 212 (January, 1966), p. 70.

⁵¹ The Kansas City Times, March 16, 1967, p. 2D.

Federal soldiers, in some instances at least, will have broader opportuntities when dealing with the population. In the areas where any government at all is viewed as anothese, it is likely that the Federal Army will have to prove itself manin and manin.

Western planners, as long as the Wast has an interest in the oil and the stability of the South Arabian states, must be sware of the precedents and conditions affecting war in the area. It is not at all improbable thet Western forces may be called to the aid of friendly governments and be asked to undertake limited actions not unlike those of the British. Some, but not all of the stretegic purposes of the West may be served by the presence of rocket-firing nuclear submarines cruising in the Indian Ocean. Therefore, Western commanders, as well as those of the Federal Army, should be requirements for security operations in South Arabia, as they were revealed in the operations under British rule.

First, there is the need for well-trained, locally-based forces of the Lavy pettern. Constant prestrolling must be undartaken, to insura contact with the people and promote law and order. This will also guard egainst extensive inroads or buildups by guarrillas. Sufficient air strength, for purposes of resupply and ground support, should be provided.

Bacomodly, attention must be given to the peculiarities of climate and topography present in South Arabia. Extreme variations are often found in a small area. The affect of logistics, morals, and maintenance must be calculated whenever operations are planned for deserts or for mountains ranging up to 10,000 feet. The mecessity of ecclimatering troops to the various areas is another for locally based, though airsupported, native troops.

Thirdly, there is the fact thes the fire-brigade concept, with some modifications, is useful to both the governments of the Wast and that of the Pederation. The number of slite troops need not be large, but the factors of communication, mobility, supply and inter-service cooperation must be stressed. Ideally, the slite squedrons would be able to operate and exist on their own if conditions put a stop to air operations. For the Vestern powers, the commando carrier, acting as a core for light navel secort and lending craft, and making use of helicopters and raconnaissance aircraft, would be worthy of study. Though send storms and related phenomena put a limit on the helicopter's use in some areas, it would seem to be an extremely valuable addition to any fire brigade.

Fourthly, the use of modern ground support attract would be azemined thoroughly, in reletion to unique southern Arabian conditions. Aircraft have probably lost their nowelty, if indeed they aver had any, for the tribesman. However, they seem to be useful, not as purely offensive weepons, but as symbols of the detarmination of the central government or of the protecting power, and as such may be profitably employed to kase the general population loyel or at least not openly rebellieus. The use of eff strikes to support infantry drives depends on the nature of the anemy and the terrain, to e large extent, for succass. At bast, the caves and steep vellay walls of many South Arabian areas make such fishest-booking difficult.

These, then, are some lessons drawn from a superficial study of the operations in South Arabia, and it is probably that the idees, as well as the technique by which they were derived, will continue to be of use in an area of the world where the besic determinants of setion change only vary slowly.

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BIBLIOGRAPHY

1. Articlas

- Brown, Neville, "How to Plan Our Evacuation From the Middle Eest," New Statesman, 72:1853 (September 16, 1967), pp. 382-384. Valuable on policy comsiderations.
- Brown, Neville, "MLF and FLOSY," New Statesman. 73:1883 (April 14, 1967), p. 496. Short review of the two major nationslist groups in Adem.
- Dant, John E., "British Soldier in Aden," <u>Infantry</u>. 57:4 (July-August, 1967), pp. 40-43. Touches upon major dafansa problems.
- Hatch, John, "Aden's New Triumvirate," New Statesman. 73:1888 (May 19, 1967), pp. 676-677. Concarns three Britons supervising independence in South Arabia.
- Hoskins, Halford L., "Background of the British Position in Arabia," The Middle East Journal. 1:2 (April, 1947), pp. 137-147. Very good historical sketch.
- Howard, Michael, "Britain's Defenses: Commitments and Capabilities," <u>Foreign Affairs</u>. 39:1 (October, 1960), pp. 81-91. Vary little on Aden.
- Jones, Hervyn, "A Grim Place in Aden," New Statesman. 72:1868 (December 30, 1965), p. 954. Discusses alleged use of torture by security forces.
- Kelly, J. B., "The British Position in the Persian Gulf," The World Today. 20:6 (June, 1964), pp. 238-249. Useful discussion.
- Kelly, J. B., Reviewe of Johnson, Charles Hapburn, The Yiew from Steamer Point, and King, Gillian, Imperial Outpoot-Aden, in Hiddla Restern Studies. 212 (January, 1966), pp. 164-170. Delineates policy conflicts.
- Kilner, Peter, "The Future of South Arabia," The World Today. 21:4 (April, 1965), pp. 131-135. The view from early in 1965.
- Kilner, Peter, "South Arabian Independence," <u>The World Today</u>. 23:8 (August, 1967), pp. 333-339. Discusses limited British eltarnatives on eve of independence.

- Kinche, John, "Aden-Egypt Puts on the Pressure," The Illustrated London News. (March 11, 1967), pp. 18-23. Outlines Britain's worldwide commitments with especial attention to South Arebie.
- Leepman, Michael, "Aden Charede," New Statesman. 17:1837 (May 27, 1966), p. 761. Average discussion of British policies.
- Liebesny, Berbert J., "Administration and Lagel Development in Arabia: Aden Colony and Protectorate," <u>The Middle East Journal</u>. 9:4 (Autumn, 1955), pp. 385-396. Excellent picture of the limits and extent of British rule.
- Liebesny, Herbert J., "Administration and Legal Development in Arabia: The Paraian Guif Principalities," <u>The Middle East Journal</u>, 10:1 (Winter, 1956), pp. 33-42.
- Liebesny, Herbert J., "Internstional Reletions of Arebie: The Dependent Areas," <u>The Middle East Journel</u>. 1:2 (April, 1947), pp. 148-168. Clear picture of the situation et the beginning of the post-war period.
- Life. 57:12 (September 18, 1964), pp. 34-43. General, not very useful commentary; valuable only because of the pictures of operations and conditions in the Radfan.
- Lydford, H. J., "The Aden Command 1945-47," <u>Journal of the Royal United Service Institution</u>. 96:581 (February, 1951), pp. 130-133.

 Describes problems of peaceful operations as well as those of campeigning in the Radfan.
- Mayhew, Christopher, end Douglas-Home, Alec, "The Lesson of Aden," The Illustrated London News. (September 23, 1967), pp. 20-21. Criticism and defense of the official policy of Britain in her lest vears in South Arabie.
- Monroe, Elizabeth, "Kuweyt and Aden: A Contrast in British Policies," The Middle East Journal. 18:1 (Minter, 1964), pp. 63-74. Clear critique by the author of <u>Spitesh's Moment in the Middle Reast</u>.
- Newby, J. C., "South of the Empty Quarter," <u>The Geographical Magazine</u>. 39:2 (June, 1966), pp. 92-101. Color pictures end e quick sketch by an EAF man.
- "Oil in the Persien Gulf," The World Today. 20:7 (July, 1964), pp. 305-313. A complex subject, outlined by "e correspondent."
- Rewlings, E. H., "The Aden Cloud Over the Middle East," Contemporary Review, 211:1218 (July, 1967), pp. 22-25. Average discussion.

- Smiley, D. de C., "Muscet and Oman," <u>Journal of the Royal United Service Institution</u>. 105:617 (February, 1960), pp. 29-47. Excellent; by a Briton seconded to command the armed forces of the Sultan of Muscet and Oman.
- Verrier, Anthony, "British Defense Policy Under Labor," Foreign Affairs, 42:1 (January, 1964), pp. 282-292. Fair.
- Watt, D. C., "The Arebian Peninsule in British Stretegy," <u>Militery Review</u>. 41:2 (February, 1961), pp. 37-43. Balanced essey concerned with analysis of Britishi's role at the highest strategic level.
- Wett, D. C., "Britein and the Future of the Persian Gulf Stetes,"

 The World Todey. 20:11 (November, 1964), pp. 488-496. Clear look at some possibilities.

2. Books

- Bressey's Annuel: The Armed Forces Year-Sook, 1963 and 1966. London: William Clowes and Sons, Ltd., 1963, 1966. Useful essays on current policy-making and defense thinking in Britain and other Western countries.
- Bullerd, Reeder, (Editor), The Middle East: A Political and Economic Survey. London: Oxford University Press, 1961. Facts basic to each country and to the area as a whole.
- Ingrams, Harold, Arabia and the Islas. New York: Frederick A. Fraeger, 1966.
- Ingrams, Herold, The Toment Imame, Rulers & Ravolutions. New York: Frederick A. Freeger, 1963. Invaluable, readable book by a veteram British colonial administrator. Decedes of experience in the old style of lighthended, personal administration in South Arabie make the author critical of the policy of federetion.
- King, Gillian, <u>Imperial Outpost-Aden</u>. London: Oxford University Press, 1964. The author is convinced that British policy, especially concerning federation, is inadequate and reactionary.
- Lencsowski, George, <u>The Middle East in World Affairs</u>. Ithace: Cornell University Press, 1962. Textbookish, but clear survey of general trends.

- Marlowe, John, <u>Arab Mationalism and British Imperialism: A Study in Power Politics</u>. London: The Crasset Press, 1961. Sets out major problems.
- The Middle East and North Africa, 1964-65 and 1966-67. London: Europa Publications, Ltd., 1964, 1966. Excellent, ancyclopedic survey of historical background and current political structures: raviews cultural and aconomic davelooment.
- <u>Middle East Record</u>, vol. II (1961). Jerusalem: Tal Aviv University, 1965. Product of the comparison of large numbers of current pariodicals: very detailed, aspecially on internal politics in Arab states.
- Morris, James, Sultan in Oman: Venture into the Middle East. New York: Pantheon Books, Inc., 1957. Vary good on personalities.
- Phillips, Wendell, Unknown Oman. New York: David McKay Company, Inc., 1966. Valuabla; by an archaeologist familiar with South Arabia in the 'Fiftias and 'Sixtias. A scholarly, personal-adventure book: the preliminary to a projected history of Oman.
- Sanger, Richard H., The Arabian Paninsula. Ithaca: Cornell University Prass, 1954. An American view of post-World War II Saudi Arabia, with a good general bibliography.

3. Documents

Graat Britain, Parliament, House of Commons, <u>Debatas</u> (Hansard). Always useful to show the workings of government as made public; directly useful regarding South Arabia only in isolated instances.

4. Newspapars

- The Kansas City Times. Few news items, but occasionally useful aditorial comment.
- The New York Times. Full wire service coverage. Interesting, though often misleading, aditorials on political and military developments.
- The Times (London). This unofficial spokesman of Britain's policy-makers provides considerable coverage of political and military activities. Wire service news often supplemented by rsports from correspondents; consistently good editorial policy, and interesting letters.

AT TOWER IN THE ADEN PROTECTS ATE

bу

JAMES GILBERT ALLEN
B. A., Drury College, 1966

AN ABSTRACT OF A MASTER'S REPORT

submitted in partial fulfillment of the

requirements for the degree

MASTER OF ARTS

Department of History

KANSAS STATE UNIVERSITY Manhattan, Kansas

1968

This report describes the military hear of the last years of British presence in South Arabia, rather than the political why.

Britain became a land power in the Middle East to protect the rowies to India, and later secured influence over oil-producing states in a strategie move to block other European powers. From 1517-1918 the Yemen, the most populous and well-fewered area of Arabia was monimally controlled by the Turks. After 1911 Imams of the Teidi sect gained control and in the 1934 treaty with Britain formal independence. Britain and Yemen agreed to maintain the gratum and along the borders, but elashed over interpretation of the brises.

The protected status of the Aden Protectorste provided a buffer for the important Erifish base at Aden. In 1959 the British began to group the tiny states into a Federation and allowed some representative government in Aden Colony. In rugged Museat and Onan to the east, the Sultan's power was challenged by Imam Ghalib (1954—) after years of peace following the mysterious Tresty of Sib (1920) which gave the Imam power in the Onani interior.

Britain became a Protecting Power in the Trucial States to suppress piracy and secure trade. In an area of many tiny shelkdows modernization came slowly and British-led forces had to continually guard against border incursions. Local dissidents were always a problem in protected tribal areas. After 1945 foreign assistance to internal revolts provided a more serious problem. After the 1914-1918 War Britain adopted a system combining, RAP circraft with lawy forces to police the protected tribal areas. Aircraft combatted droughts as well as swapplied garrisons in the

Procedurates British groups Proops were consisted in the 1950's as disturbances multiplied, though Ro? control was retained. Continuous patrolling was necessary in the tribal areas even though modern ground support afteraff were used extensively.

In the late 1950's Temen made major incursions into the Protectorate. British and native troops, supported by jets, used their firepower sparingly. In Onam (1957) the Sultan's troops were bested by rebels with modern weapons and training supplied by the Saudis. Slovity, a British composite force moved into the interior using traditional methods. British forces were unsuited to finishing the robellion in the mountains, and were withdrams. Aircraft were only effective in presenting a government presence to the populace. Finally, in 1959, elite Special Air Service Squadroms, supplied by air from Bahrein, took the rebel stronghold.

When it was found that the tribessen of the Radfan mountains north of Aden possessed modern weapons, British and Levy forces cleared the major roads in a 1984 campaign that saw extensive use of artillery and air support, but most notably of elike units in the necessary elimination of traditional tribal strongholds,

Nuclear submarines cannot protect all of the interests of the West in South Arabia, and lessons from the British campaigns may be important to the West as well as to the security forces of the newly independent Federation. First, well-trained, locally-based levy-type forces are necessary. Patrolling promotes law and order and arads against guerfiles. Secondly, the extremes of topography and climate in a small area must be noted in planning operations in desert and mountains.

Thirdly, the componing Line-brigade wate, including elite infantry supplied by sir, and provided with inter-service cooperation and adscence communication, would be useful for the harder jobs. Commando carriers could be used by the West. Fourthly, direct air support must be studied, as it has appeared to have limited, special, uses in South Arabian conditions.