

Saudi Arabia is a kingdom in the Middle East with an area of 865,000 square miles, occupying about four-fifths of the Arabian Peninsula. With a population of about 10 million, this Muslim and Arab state is generally recognized as being formed in 1927 when Ibn Sa'ud united the country and was acknowledged as the sovereign independent ruler. Summer heat is intense in the interior, reaching 124°F, but it is dry and tolerable in contrast to coastal regions and some highlands, which have high humidity during the summer. Winters (December through February) are cool, with the coldest weather occurring at high altitudes and in the far north. A minimum temperature recorded at at-Turayf in 1950 was 10°F, and it was accompanied by several inches of snow and an inch of ice on ponds. Average winter temperatures are 74°F at Jidda and 58°F at Riyadh (the capital city), which has an annual precipitation of 2.5 to 3 inches.

After oil was discovered in Bahrain in 1932, many companies turned to Saudi Arabia and started exploring. Thus, in 1937, the American Arabian Oil Company, Inc. (AMARCO), was formed as a joint venture between Standard Oil Company of California (SOCAL) and the Government of Saudi Arabia to explore, produce, and market any petroleum found in the country. The year before, a geologist from SOCAL had discovered a small quantity of oil in the Eastern Province at Dammam Dome, on which the oil company town of Dhahran is now built. It was just beginning to be developed when another discovery was made—of what was to prove to be the largest oil field in the world. Called the Ghamar field, it would start Saudi Arabia on the road to becoming a highly developed country in just a generation. Located about 50 miles inland from the western shores of the Persian Gulf, the Ghamar field is a structural accumulation along 140 miles of a north-south anticline. The productive area covers approximately 900 square miles, and the vertical oil column is about 1,300 feet. It is generally considered to have recoverable reserves of about 75 billion barrels of oil. Total proven reserves in Saudi Arabia are estimated at more than 500 billion barrels, enough for more than a hundred years of production.

Since 1950, Saudi Arabia has experienced greater and more rapid changes than it had in the several preceding centuries. For example, during this time, as skilled nationals became available, more and more of the exploration, drilling, refining, and other production activities came under the control of the country. SOCAL was left primarily with the marketing and transportation functions outside the country.

During the 1960s, AMARCO increased its profitability substantially by hiring Dr. George Dantzig, then of the University of California, as a consultant. He supervised the development and implementation of LP models to optimize the production of different types of crude oils, their refining, and the marketing of some of their principal products. As a result of this effort, an operations research (OR) department was started in the company with the responsibility of continuing to review the firm's operations to find other areas where costs might be decreased or profits increased by applications of OR.

Now attention is being focused on another aspect of one of the company's small California refinery operations: the production of three types of aviation gasoline from the Saudi Arabian crude oil available. Recently, the marketing of petroleum products to the airline industry has become a rather substantial portion of AMARCO's business. As shown in Figure 4.15, the three aviation gasolines, A, B, and C, are made by blending four feedstocks: Alkylate, Catalytic Cracked Gasoline, Straight Run Gasoline, and Isopentane.

In Table 4.14, TEL stands for tetraethyl lead, which is measured in units of milliliters per gallon (ml/gal). Thus, a TEL of 0.5 means there is 0.5 milliliter of tetraethyl lead per gallon of feedstock. Table 4.14 shows that TEL does influence the octane number but does not influence the Reid Vapor Pressure.

Each type of aviation gasoline has a maximum permissible Reid Vapor Pressure of 7. Aviation gasoline A has a TEL level of 0.5 ml/gal and has a minimum octane number of 80. The TEL level of aviation gasolines B and C is 4 ml/gal, but the former has a minimum octane number of 91, whereas the latter has a minimum of 100.

¹⁰ This case was written by William D. Whisler, California State University, Hayward.

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**Henning Kagermann, Hubert
Osterle, John M. Jordan**



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Bank and Quotation Record ,1974 **Moody's OTC Industrial News Reports** ,1982-06 *Transferring Manufacturing Process Technology from Japan to the United States* William Clayton Hubner,1996 **The New York Times Index** ,1982 *Indian Books in Print* ,2003 **Government Research Directory** ,2003 **Multinational Firms and Developing Countries** Farouk Akhdar,1900 **Multinational Firms and Developing Countries** Farouk M.H. Akhdar,1979 **Bob Over the Globe** Mohamed Branine,2016 Chevron the giant American petroleum company and Saudi Aramco the largest state owned oil company of Saudi Arabia provide examples of what happens when the globalizing power of business is met by the localizing power of culture and politics While Chevron s challenge is to be perceived as a national rather than foreign company to its hosts countries Saudi Aramco s challenge is to operate on an international level amongst other global players Multinational Firms and Developing Countries Farouk M. H. Akhdar,1981 *And Developing Countries (microform :) : a Case Study of the Impact of the Arabian American Oil Company "ARAMCO" on the Develo* Farouk M. H. Akhdar,1975 Aramco, the United States, and Saudi Arabia Irvine H. Anderson Jr.,2014-07-14 Irvine Anderson carefully reconstructs the years between 1933 and 1950 and provides a case study of the evolution of U S foreign oil policy and of the complex relationships between the U S government and the business world Originally published in 1981 The Princeton Legacy Library uses the latest print on demand technology to again make available previously out of print books from the distinguished backlist of Princeton University Press These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905 *Oil Titans* Valerie Marcel,2007-05-01 Ninety percent of the world s oil reserves are entrusted to state owned companies Originally created as political instruments these so called national oil companies NOCs face new demands amid today s dwindling oil reserves and simmering social pressures Increasingly state owned oil firms particularly in the Middle East are having to balance the political demands of their governments with the need to be commercially competitive In this ground breaking new volume Valerie Marcel draws on unprecedented access to the politicians engineers and businessmen directing five Middle Eastern state oil companies to shed light on one of the most secretive segments of the international oil industry The author tells the stories of Saudi Aramco Kuwait Petroleum Corp the National Iranian Oil Co Sonatrach of Algeria and the Abu Dhabi National Oil Co oil titans which together produce one quarter of the world s oil and hold half of the world s known oil and gas reserves Dr Marcel explains the complex bond between each state and its oil company tracing the relationship s evolution from the politically charged days of foreign concessions to today s world of profit driven decisionmaking Drawn from over 120 interviews with company executives middle managers and oil ministry officials the author identifies a number of surprising new trends in these companies strategy and she paints a picture of their

nascent sense of corporate identity The book provides rare up to date insight into how state owned companies are striking a balance between their national mission and their commercial needs The book also provides an insider s guide to these companies unique culture Executives and researchers in the region both inside and outside the oil industry will find it a valuable tool for understanding business in the Middle East IT-Driven Business Models Henning Kagermann,Hubert Osterle,John M. Jordan,2010-10-26 A look at business model innovation s crucial role in today s global business environment Showing organizations how business model innovation should be a key focus area in today s global economy this book features cases from businesses around the globe that have developed customized business models and achieved spectacular levels of performance Case examples from well known innovation leaders IKEA Apple Tata SHARP Saudi Aramco De Beers Telefonica Valero Energy LEGO and Proctor Gamble Shows businesses how to get beyond traditional business models to take better advantage of emerging opportunities Coauthored by former CEO of SAP AG the world s largest provider of enterprise software Filled with interviews with key executives this book reveals the role of technology in driving and enabling changes to fundamental facets of a business Companies around the world are innovating their business models with tremendous results IT Driven Business Models shows interested organizations how they can start the process An Exploratory Case Study of the Performance of Graduates of the College Preparatory Program of Saudi Aramco at Universities in the United States Mark William Simpson,1998 *Leadership Development Transformation* ,2010 DESCRIPTION Saudi Aramco is one of the largest producers of crude oil in the world with a workforce of over 58 000 This case study provides insights into Aramco s experience in transforming its leadership development process Find out how the company designed and developed an integrated model and approach for leadership development that accurately reflects stakeholder expectations and how this model has raised the bar for best practices LEARNING OBJECTIVES Examine the drivers and challenges behind Aramco s leadership development transformation experience See the results of an international benchmarking study done with 57 multinational companies on leadership development best practices Master the elements of an effective leadership development model Explore a practical learning transfer system that aligns leadership development expectations with behavioural competencies Discuss lessons Aramco learned about leadership development transformation Managing a Corporate Performance Measurement System Mohammed Al-Sumairi,University of Newcastle upon Tyne. Business School,2009

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