



NEWS FOR IMMEDIATE RELEASE

Royale Energy Drills Successful Extended Reach Directional Well From Onshore Redeveloping Caranchua Bay Natural Gas Field

SAN DIEGO, March 1, 2005 – Royale Energy, Inc. (NASDAQ: ROYL)- Royale Energy along with operator Brigham Exploration, has reached total depth on the State Track 257 #1 well in Calhoun County, Texas. The well was drilled from the gulf coast shoreline under Caranchua Bay, using extended reach directional drilling and encountered a net total of 79 ft. of natural gas pay in multiple Frio sands.

This is the first well of a program of ten wells that will redevelop a portion of the Appling Field underlying Caranchua Bay. A detailed study of the abandoned field was performed by Cawley, Gillespie and Associates, Inc. and showed a reserve potential for the program of over 33 Billion Cubic Feet (BCF) of natural gas.

This project is located within the Appling Field on state Texas tracts, underlying the shallow waters of the bay. The field was discovered in the 1950s and produced from multiple horizons within the Kopnick and Peterson sand intervals. A new 3D seismic survey yielded ten drilling locations that are categorized as proven undeveloped reserves. Brigham Exploration operates the project with a 75% working interest and Royale Energy and its drilling participants 25%.

About the Company

Headquartered in San Diego, Royale Energy, Inc. is an independent energy company. The Company is focused on development, acquisition, exploration, and production of natural gas and oil in California, Texas and the Rocky Mountains. It has been a leading independent producer of oil and natural gas for nearly 20 years. The company's strength is continually reaffirmed by investors who participate in funding over 50% of the company's new projects. Additional information about Royale Energy, Inc. is available on its web site at www.royl.com.

Forward Looking Statements

In addition to historical information contained herein, this news release contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, subject to various risks and uncertainties that could cause the company's actual results to differ materially from those in the "forward-looking" statements. While the company believes its forward looking statements are based upon reasonable assumptions, there are factors that are difficult to predict and that are influenced by economic and other conditions beyond the company's control. Investors are directed to consider such risks and other uncertainties discussed in documents filed by the company with the Securities and Exchange Commission.

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