

CLIENT: Oil Production Company • MEDIA: 3480 Tape Collection • SOLUTION: Gemtrac

The Challenge

The exploration division of an Oil Company processes a lot of seismic data and related information to precisely identify each oil well. A centralized record is kept, not only of each oil well in actual production, but also areas which can be utilized in the future.

This information was centrally stored on 3480 cartridges in two main areas of the company – the Exploration/Production Division, and the R & D Division. Exploration is an expensive part of the oil business and the data that is kept is extremely valuable. Each year as the exploration continues, the number of cartridges increases and must be carefully preserved.

The Oil Company was storing the 3480's in antiquated two-sided modules that did not allow for the growth aspect of the application. "Secure space" for the valuable cartridges was limited.



428,800 3480 tapes stored in 72 Gemtracs.



Spring ejection assists in fast tape retrieval.

The Solution

A special centrally located area was built to store the growing collection. 72 Gemtrac units with dedicated slots and spring-assisted ejection were used to store the maximum number of cartridges per square foot. The Gemtrac installation will hold a total of 428,800 tapes in just under 2,000 square feet.

The Result

Security for the valuable collection is enhanced by the enclosed design and the lockability of the Gemtrac units. The Oil

*Gemtrac protects
valuable
information.*

Company has a better way to find and store their current data; plus, additional growth.