

# SUCCESS STORY

## V-BELT



### INDUSTRY

Oil/Gas

### APPLICATION

Pump Jack

### COMPANY PROFILE

Large Oil Field Producer

#### PROBLEM

A large oilfield producer was looking to switch from using banded belts to multiple single v-belts on pump jack applications to save costs. The belts were not ordered as a matched set and due to the variations in the belts length the belts were slipping, cracking, and experiencing higher failure rates than anticipated. In the oil & natural gas industry every hour production stops thousands of dollars are at stake.

#### SOLUTION

Optibelt VB C section v-belts

#### RESULTS

OPTIBELT replaced the existing belts with classical C section v-belts. Optibelt's S=C Plus length tolerance ensured an equal distribution of load eliminated the need for Matched-Set v-belt ordering and stocking. In addition Optibelt S=C Plus v-belts improved the pumps performance extracting oil at a greater rate.

VB v-belts have shown improvements in:

- 20% increased belt life.
- Annual savings of over \$50,000.
- OPTIBELT v-belts exclusively used on all the company's pump jack applications.