## Problem 4

Wyoming Mining Corporation holds significant stone deposits. One of its key customers, North Sea Oil, produces crude oil from shale deposits. This production process requires limestone, and Wyoming is seeing a large increase in order flow from North Sea and other shale companies. Wyoming's management believes North Sea's stock is undervalued, and has decided to invest excess cash in the stock of North Sea Oil. The intent of this investment is for "trading" purposes only. Following are detailed facts about the North Sea investment. You should prepare journal entries to record the investment, and necessary end-of-month adjusting entries to reflect changes for each month.

| April 7 | Purchased $1,500,000$ shares of North Sea Oil at \$21 per share. |
| :--- | :--- |
| April 30 | The fair value of North Sea's stock was $\$ 27$ per share. |
| May 31 | The fair value of North Sea's stock was $\$ 15$ per share. |
| June 15 | Received a dividend from North Sea of \$0.30 per share. |
| June 30 | The fair value of North Sea's stock was \$24 per share. |



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## Worksheet 4

GENERAL JOURNAL

| Date | Accounts | Debit | Credit |
| :---: | :---: | :---: | :---: |
| 7-Apr |  |  |  |
|  |  |  |  |
|  | To record the purchase of 1,500,000 shares of North Sea stock at \$21 per share |  |  |
|  |  |  |  |
| 30-Apr |  |  |  |
|  |  |  |  |
|  | To record a $\$ 6$ per share increase in the value of 1,500,000 shares of North Sea stock |  |  |
|  |  |  |  |
| 31-May |  |  |  |
|  |  |  |  |
|  | To record a $\$ 12$ per share decrease in the value of 1,500,000 shares of North Sea stock |  |  |
|  |  |  |  |
| 15-Jun |  |  |  |
|  |  |  |  |
|  | To record a $\$ 0.30$ per share cash dividend on the investment in North Sea stock |  |  |
|  |  |  |  |
| 30-Jun |  |  |  |
|  |  |  |  |
|  | To record a $\$ 9$ per share increase in the value of 1,500,000 shares of North Sea stock |  |  |

## Solution 4



