Current Assets Exercises II Problem 4

## 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

ENERAL 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

GENERAL JOURNAL					
Date	Accounts	Debit	Credit		
7-Apr	Trading Securities	31,500,000			
	Cash		31,500,000		
	To record the purchase of 1,500,000 shares of North Sea stock at \$21 per share				
30-Apr	Trading Securities	9,000,000			
	Unrealized Gain on Investments		9,000,000		
	To record a \$6 per share increase in the value of 1,500,000 shares of North Sea stock				
31-May	Unrealized Loss on Investments	2,000,000			
	Trading Securities		2,000,000		
	To record a \$12 per share decrease in the value of 1,500,000 shares of North Sea stock				
15-Jun	Cash	450,000			
	Dividend Income		450,000		
	To record a \$0.30 per share cash dividend on the investment in North Sea stock				
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30-Jun	Trading Securities	13,500,000	13.500.000		
	Unrealized Gain on Investments		13,500,000		
	To record a \$9 per share increase in the value of 1,500,000 shares of North Sea stock				