For Approval Of

Name	Approved	Date
PA Eddy	Paul A Eddy	1-19-83

Project Number _____

Internal Distribution

PE Bramson
PA Eddy
FILE
LB

Date January 19, 1983

To Irene Mathews

From EL Hilty ELH

Subject "1983" Well Maintenance Contract Work Estimates

My high and low estimates of the actual work hours required to complete the basic "83" well remedial action contract are 424 and 338 hours.

The high estimate is arrived at by assuming the contractor completes one well each day during this 53-well effort.

The low estimate is arrived at by taking into consideration that 28 of the 53 wells could possibly be satisfactorily rehabilitated at the rate of six or even four hours per well. This might be possible because: 1) each of these wells is less than 150' deep, 2) past rehabilitation efforts did not indicate any "sanding" problems, 3) each well "makes" plenty of water, and 4) these wells are grouped in the same general areas.

Recent conversations with personal contacts in the drilling industry indicate 1983 hourly work rate charges of $40-$50. I do not anticipate any large special-work ($50-$60 per hour) charges on this contract but we will undoubtedly run into some unanticipated work problems.

ELH:gd