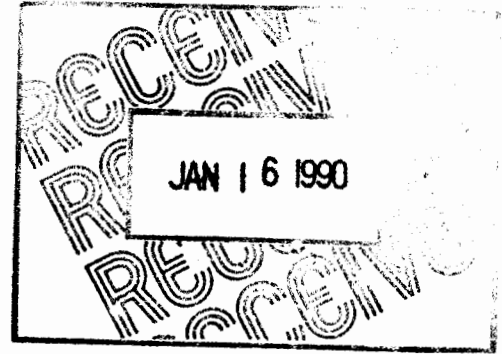


SPARTON

SPARTON TECHNOLOGY

January 12, 1990

Technical Section (6H-CX)
RCRA Enforcement Branch
Hazardous Waste Management Division
U. S. Environmental Protection Agency
1445 Ross Avenue
Dallas, Texas 75202-2733



Attention: Mr. Guy L. Tidmore, Chief

Reference: Monthly Report
Sparton Technology, Inc.

Gentlemen:

This is the monthly progress report for Sparton Technology, Inc.'s Coors Road Facility located in Albuquerque, New Mexico, as required in Section IV.C of the Consent Order. This report summarizes activities during the month of December 1989.

1. The bi-weekly water level measurements taken to date, as required in Section IV.A.1 of the Consent Order, are included in Attachment 1.
2. The air stripper removal efficiencies continue to average over 99 percent for the measured indicator parameters. During the month of December, we experienced problems with the water meter which measures the quantity of treated groundwater. We are in the process of repairing and recalibrating the meter. Data is included in Attachment 2.
3. The installation of offsite upper flow zone wells 47 and 48 was completed. Initial sampling of these wells is scheduled for early January. A well location map is attached showing the location of all current wells.
4. Both initial and confirmational sampling of onsite lower flow zone (LFZ) wells 42 and 43 were conducted during December.
5. We have received the analytical results from both initial and confirmational samplings of onsite LFZ wells 38-41. Well 41 near well 32, showed levels of 1,1-DCE, 1,1,1-TCA, and TCE above state standards. Raw lab data sheets and a summary of results are included in Attachment 3.

001424

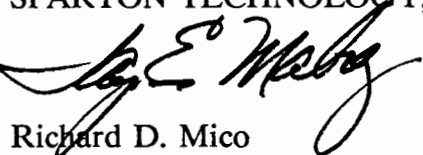
U. S. Environmental Protection Agency
January 12, 1990
Page 2

6. Results from the state routine groundwater monitoring program for the 4th quarter of 1989 are included in Attachment 4.

This concludes our progress report for the month of December. Additional details may be found in the weekly updates furnished to EPA during the month. If you have any questions, please contact the undersigned.

Very truly yours,

SPARTON TECHNOLOGY, INC.



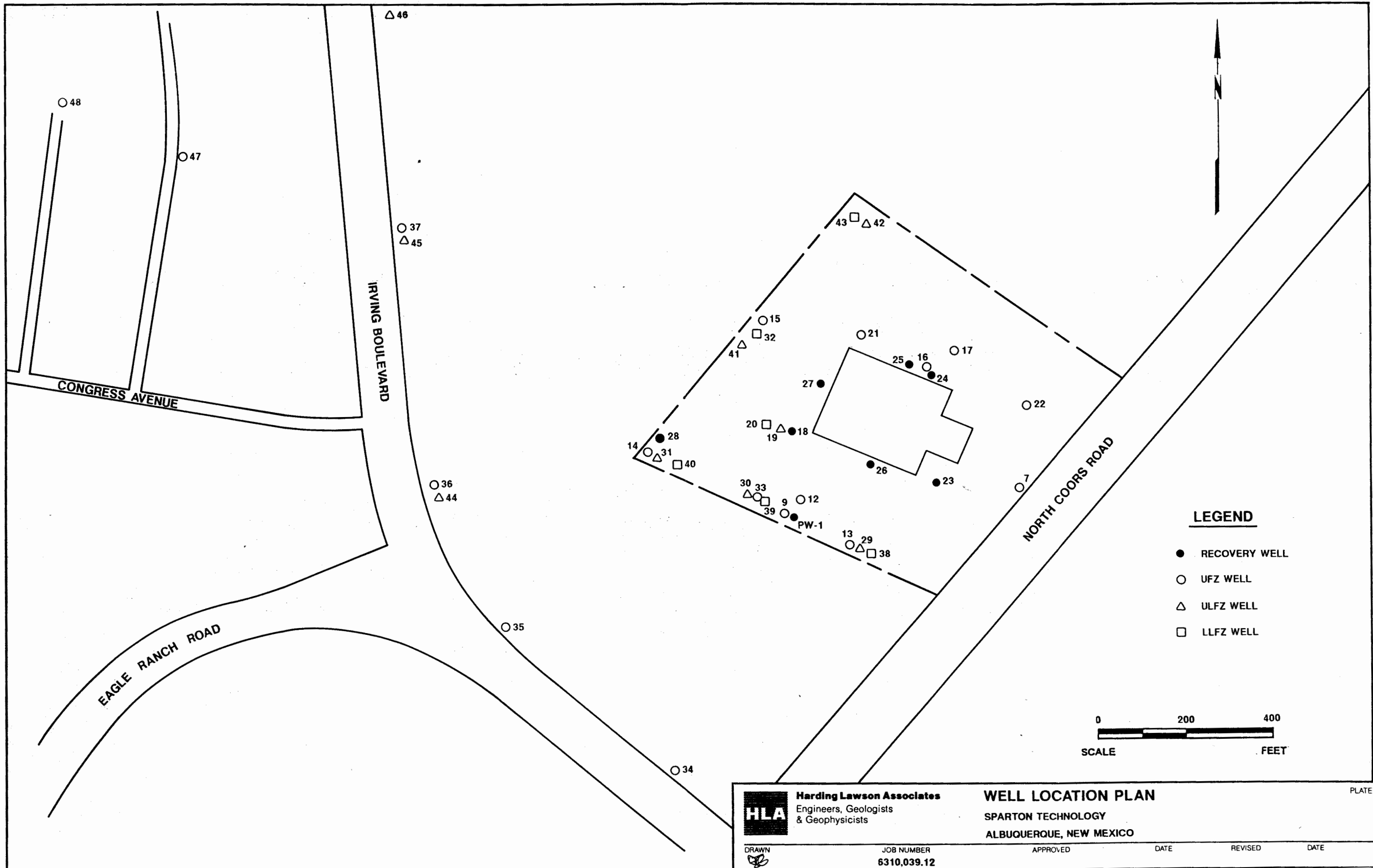
RDM
Richard D. Mico
Vice President/General Manager

RDM:ejg
SPRT.039.12

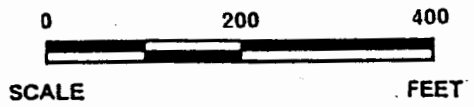
Attachments (as stated)

cc: NMEID J. Mabrey
B. Thompson G. Richardson
J. DeWitt V. Samala

001425



- LEGEND**
- RECOVERY WELL
 - UFZ WELL
 - △ ULFZ WELL
 - LLFZ WELL



Harding Lawson Associates Engineers, Geologists & Geophysicists	WELL LOCATION PLAN					PLATE
	SPARTON TECHNOLOGY ALBUQUERQUE, NEW MEXICO					
DRAWN	JOB NUMBER	APPROVED	DATE	REVISED	DATE	
	6310,039.12					

001426