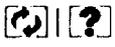


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(2)

GENERAL'S TANKS CHARACTERIZATION  
TA-21, MDA A  
INTERVIEW SHEET

<b>PERSON(S) BEING INTERVIEWED:</b> David Salazar, 667-4301, davs@lanl.gov
<b>AFFILIATION:</b> Univ. of California, TA-50 Rad Liquid Waste Treatment Plant
<b>INTERVIEW CONDUCTED BY:</b> Keith Tucker, 661-6621, kxtucker@duratekinc.com
<b>AFFILIATION:</b> Duratek Federal Services, Inc.
<b>DATE:</b> April 9, 2003
<b>RE:</b> Questions pertaining to the logistics of the liquid pumping exercises conducted at the General's Tanks in order to determine the physical characteristics of the tanks, tank contents, and the surrounding site.
<b>1) How much rebar did you encounter while cutting through the concrete?</b> <i>I was not involved in cutting the concrete. It looked like rebar was every 6 inches.</i>
<b>2) How did you cut the concrete and rebar?</b> N/A
<b>3) What is the diameter of the hole in the concrete?</b> <i>The hole is approximately 24" by 24".</i>
<b>4) What is the approximate distance between the bottom of the concrete and the top of the Tank?</b> <i>It's atleast two feet, maybe three.</i>
<b>5) How did you cut the tank?</b> <i>I didn't cut the tank, but I know it was cut with a cutting torch.</i>
<b>6) How did you pump the liquid out of the tank? What type of equipment was used?</b> <i>The water was pumped using a submersible pump and hose. Water was pumped directly to a cleanout hydrant and then sent to tanks 110 and 111.</i>
<b>7) What was the pumping schedule? Did you recover the pumping equip. or leave it in place?</b> <i>We pumped once a week for quite some time. There might be one pump left in one of the tanks.</i>
<b>8) Did you observe anything that would have lead you to believe that water infiltration into the tanks occurred?</b> <i>Oh, definitely. All there was to keep the water out was the steel plate we put on and that didn't do a very good job. It's a definite possibility that you'll find water in there.</i>
<b>9) When were the tanks finally closed? How did you seal the tank openings?</b> <i>Late 1980's. With a steel plate that was rolled to fit the dimensions of the opening. It was probably 20" by 20".</i>

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10) What was the approximate sludge level when you closed the tanks?  
*Probably 6" to 8". Not much. It was the consistency of mud and was red, rusty colored.*

11) When was the area backfilled?  
*Late 1980's.*

12) Was building 21-40 there during the pumping exercises, or had it already been Demolished?  
*It was there. It looked like a wooden horse stall.*

13) Do you recall when building 21-40 was demolished?  
*I guess 1981 or 1982.*

14) Did you, at any time during the pumping exercises, identify any vent pipes that may have been associated with the General's Tanks to the north or south ends of the tanks?  
*Yes. One 2" black iron pipe to the north side of the tanks. I think it was cut and capped in the late '80's, but I wasn't involved with that. I don't know how low it was cut.*

**Notes:** David did not see any baffles in the tanks. He noted that there was an enormous amount of infiltration taking place prior to backfilling. The openings cut into the tanks were approximately 18" by 18".