

UMTRA PROJECT
MONTHLY REPORT - VICINITY PROPERTIES
JULY, 1985

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GENERAL PROGRESS

The following are general highlights of progress in the month of July.

- o BFEC cumulative engineering recovery plan forecasts achieved in Grand Junction.
- o ORNL cumulative forecasts achieved in all sites except Salt Lake City and Durango.
- o 187 inclusion/exclusion recommendations made on properties in Grand Junction (161), Durango (8), Salt Lake City (4), Rifle (12), and Riverton (2).
- o 69 REAs submitted to DOE on properties in Grand Junction (66), Canonsburg (1), Salt Lake City (1), and Shiprock (1).
- o 75 RAAs executed by DOE on properties in Grand Junction (54), Durango (1), Riverton (1) and, Canonsburg (19).
- o Bid packages issued on 2 properties in Canonsburg (1) and, Durango (1).
- o 23 remedial actions initiated in Grand Junction (7), Canonsburg (10), Salt Lake City (5), and dovetails (1).
- o The remedial action plan has been agreed to by the DOE, RAC and owner of property SL-024. M-K will begin design in August.
- o Advertisements were placed in local newspapers in LKV, RFL, and LOW during July. Anyone who suspects tailings on their property can request a survey to be performed by ORNL.

GENERAL PROBLEMS

The following are general highlights of problems in the month of July. Specific recommendations to resolve these problems are included in the site specific sections of this report.

- **** The Remedial Action Agreement on property SL-050 in Salt Lake City is being delayed. Since remedial action on this property requires from 12 to 24 months, the State of Utah schedule for remedial action at the Vitro site could be impacted.
- **** State matching funds for remedial action work in Edgemont are still not available. Informal correspondence indicates that the issue is very near resolution, however, BFEC needs the funds made available by August 10, 1985, so a subcontract can be let on 14 properties, otherwise the remedial action schedule will be delayed.

**** Morrison-Knudsen has not received the projected number of inclusions at Salt Lake City or Durango. For that reason REA completions at those sites will not meet projections this year. In addition, M-K's resources for radiological characterization are not being fully utilized at those two sites.

* ORNL has an additional fourteen Canonsburg properties to prepare recommendation reports on in August. There could be an additional four properties included in Canonsburg. This could delay the CAN site closure date.

* During July the Cooperative Agreement with Colorado was amended to provide for the installation of a decontamination pad at the Grand Junction State Repository. This decontamination facility should be installed as soon as possible since the current operation of disposal of tailings from GRJ vicinity properties is not in compliance with the UMTRA Health and Safety Plan.

Note: Asterisks (*) indicate the number of months the problem has been stated without resolution.

SITE-SPECIFIC REPORTS

CANONSBURG

The development of REAs and approval of RAAs are behind schedule at this time by 4% and 35%, respectively, however no effect on completion of remedial action this year is expected. Remedial action starts are ahead by 7%; 10 new properties were begun this month.

The final fourteen recommendations from ORNL should be processed by DOE expeditiously. Upon receipt of the final inclusion, M-K should evaluate the potential impact on the site closure date. Disposal of these final properties at the Burrell site should be considered as an option. After the receipt of these properties, it is recommended that no further properties be considered for remedial action in Canonsburg.

SALT LAKE CITY

In Salt Lake City this month, five remedial actions were initiated. Property bids and remedial action starts are ahead by 44% and 65%, respectively. REA submittals and RAA approvals are behind by 50% and 61%, respectively. It is again recommended this month that the RAC reforecast milestone schedules for the balance of this year to more accurately reflect the results of the rescanning activity.

As stated the last two months, the early execution of RAAs on complex properties is essential to the timely completion of remedial action in Salt Lake City. A tentative remedial action plan was negotiated in July on property SL024-CS however, negotiations on property SL050-CS are particularly important at this time. The proper time to have concluded this RAA negotiation was in June. Since that could not be accomplished, it is strongly suggested that the DOE put their top priority on finalizing this agreement with the property owners.

GRAND JUNCTION

In Grand Junction this month, 66 REAs were submitted and 54 RAAs were approved. This is ahead of the recovery plan schedule by 14% and 35% respectively. This indicates an extensive effort to complete the engineering work. There were no properties bid and only 7 remedial actions started which are behind the recovery plan schedule by 100% and 70%, respectively. With only two months remaining in the fiscal year, BFEC will have to start remedial action on 42 properties a month, to meet their milestones. BFEC expects to achieve this schedule.

DURANGO

Inclusions to date in Durango are much less than was originally expected.

Consequently, the REA and RAA milestones are behind by 68% and 53%, respectively. In addition, no remedial action has been initiated due to the lack of bidders on the first bid package. M-K is going to begin the force account work on the decontamination pad in August and the re-bids are due in by mid-August on 14 properties. It is recommended again this month that the RAC reforecast their engineering milestones for the remainder of this fiscal year based upon the number of inclusions expected over the next month.

All inclusion surveys are expected to be completed during August. Recent response to the advertisement indicates that an additional 40 surveys will be required. It is recommended that the ISC evaluate their current milestones for August and September and submit any revisions to the DOE PO for immediate approval. This should be done with concurrence from BFEC and M-K.

EDGEMONT

State funding for remedial action in Edgemont has resulted in no activity occurring in July. There are 14 properties ready for bid, but the package cannot be issued until the state funding problem is resolved. It is recommended that the DOE continue to monitor and control the negotiations between the state and local governments so a formal agreement can be reached and BFEC can continue remedial action this fiscal year.

SHIPROCK

One REA was submitted to DOE in July which completes the engineering in Shiprock. Remedial action starts are behind by 14%, or 2 properties, but this will not adversely affect the fiscal year milestones.

RIVERTON

One Remedial Action Agreement was executed in July. Eleven properties will be completed this year with four next year. Remedial action is on schedule in Riverton.

RIFLE

Oak Ridge National Laboratory submitted 12 inclusion/exclusion recommendations this month on Rifle properties. All efforts to accelerate inclusions in Rifle this August are underway. This should be re-evaluated in light of the recent 40 survey requests in Durango, recommendations on milestone changes should be submitted by the ISC to DOE for immediate approval. The revised schedules should be developed by the ISC with input from BFEC and M-K. It is hoped that the RAC will have a

significant number (30 to 50) of inclusions to work on in Rifle by October. This is intended to supplement M-K's lack of properties in Salt Lake City and Durango.