These outlines are not drill holes but excavated areas and are not part of the project. The project is outlined by the survey area line.

Figure 2 - Project overview drill hole locations

- Drill Hole Locations
- Access_Roads
- Survey_Area
TYPICAL

TYPICAL Mounded Fill Closure

TYPICAL DEPRESSED FILL CLOSURE

GENERAL NOTES:

1. THE FILL AT AND ABOVE DRAFT LEVELS SHALL CONSIST OF THE MOST IMPROVED MATERIAL AVAILABLE, SIMILAR MATERIAL MAY BE USED ELSEWHERE. SEE THE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

2. AS PRACTICABLE, SHAPE THE REMAINING MINE WASTE MATERIAL TO RESEMBLE AN UNDISTURBED MINE WASTE PILE.

3. THE LENGTH AND WIDTH OF THE TOP OF THE MOUND SHALL BE EQUAL TO OR GREATER THAN THE INTERNAL SHAFT LENGTH AND WIDTH RESPECTIVELY.

ABANDONED MINE LAND PROGRAM
MINING AND MINERALS DIVISION

EARTH FILL SEAL SHAFT AND PIT CLOSURES

CHARTS: SHALLOW, DEEP, SITES II (SAFE) AND RECLAMATION PROJECTS

DRAWN BY: J.A.K.

SIGNATURE: J.A.K.

DATE: MAY 14, 2014

SCALE: 1 IN. = 10 FT

FIGURE 6
**WASTE REMOVAL**

<table>
<thead>
<tr>
<th>NAME</th>
<th>SS. FT</th>
<th>CY</th>
<th>TOTAL CY</th>
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<tr>
<td>BARBARA J 1</td>
<td>619</td>
<td>12</td>
<td>303</td>
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<tr>
<td>30-N</td>
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<td>18</td>
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<tr>
<td>B3,130</td>
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</tbody>
</table>

**BARBARA J 3**

**APPROX. VOLUME WASTE TO BE REMOVED IS 303 CY**

**FINAL WASTE REPOSITORY FOOTPRINT AND ACCESS TO BE FLAGGED IN THE FIELD BEFORE PRE-BID CONFERENCE**

**LEGEND**

- **BOUNDARY OF AREA WITH 10 FEET INCLINE (NO LEVEL)**
- **BOUNDARY OF AREA WITH 100 FEET INCLINE (NO LEVEL)**
- **MAJOR AND MINOR TOPOGRAPHIC CONTOURS**
- **ROADS**
- **TWO TRACK ACCESS ROADS**

**NOTES**

1. TOPOGRAPHIC TWO (2) FOOT CONTORS PROVIDED BY NEW MEXICO MINERALS AND NATURAL RESOURCES DEPARTMENT.
2. THIS MAP IS BASED ON THE PREVAILING CONDITIONS AND IS NOT INTENDED TO BE COMPREHENSIVE. AS SUCH, OTHER UNMARKED OPENINGS MAY BE ENCOUNTERED. EXERCISE EXTREME CAUTION WHILE TRAVELING ON SITE.
3. NUMBER TYPES OF PHYSICAL HAZARDS CAN BE FOUND AT ANY SITE. IN ADDITION TO MINE OPENINGS, HAZARDS INCLUDE BUT ARE NOT LIMITED TO DANGEROUS MINEI GASES, INSTABLE STRUCTURES OR GROUND, EXPLOSIVES AND HAZARDOUS MATERIALS.
4. RADIOACTIVE LEVELS OF SPOILING RADATION ARE PRESENT THROUGHOUT THE RECLAMATION AREA, ESPECIALLY ADJACENT TO MINE WASTES.
5. PRIOR TO CONSTRUCTION, ALL AREAS OF OBSTRUCTION MUST BE PRE-APPROVED BY THE PROJECT MANAGER.

**ABANDONED MINE LAND PROGRAM**

**MINING AND MINERAL DIVISION**

**DATE OF FILE**: 05/14/2015

**DATE OF ISSUE**: 05/14/2015

**ISSUE**: 8

**DETAIL BARBARA J 1 & 3 AREA MAP**

**GRANTS URANIUM—PHASE III**

**FIGURE 8**
APPROXIMATE DESIGN: FINAL CONTOURS TO BE DETERMINED AFTER WASTE REMOVAL

LEGEND

1. TOPOGRAPHIC TWO (2) FOOT CONTOURS PROVIDED BY NEW MEXICO ENERGY, MINERALS, AND NATURAL RESOURCES DEPARTMENT.
2. THIS MAP IS BASED ON THE PRELIMINARY CONDITIONS AND IS NOT INTENDED TO BE COMPREHENSIVE AS SUCH. OTHER UNMARKED OPENINGS MAY BE ENCOUNTERED. EXERCISE EXTREME CAUTION WHILE TRAVELING ON SITE.
3. NUMEROUS TYPES OF PHYSICAL HAZARDS CAN BE FOUND AT THE SITE. IN ADDITION TO MINE WASTE, HAZARDS INCLUDE BUT ARE NOT LIMITED TO, DANGEROUS MINE CASES, UNITARY STRUCTURES OR SHUTTS, EXCERPTURES AND HAZARDOUS MATERIALS.
4. ELEVATED LEVELS OF RADIOACTIVE RADIATION ARE PRESENT THROUGHOUT THE RECLAMATION AREA, ESPECIALLY ADJACENT TO MINE WASTES.
5. PRIOR TO CONSTRUCTION, ALL AREAS OF DISTURBANCE MUST BE PRE-APPROVED BY THE PROJECT MANAGER.