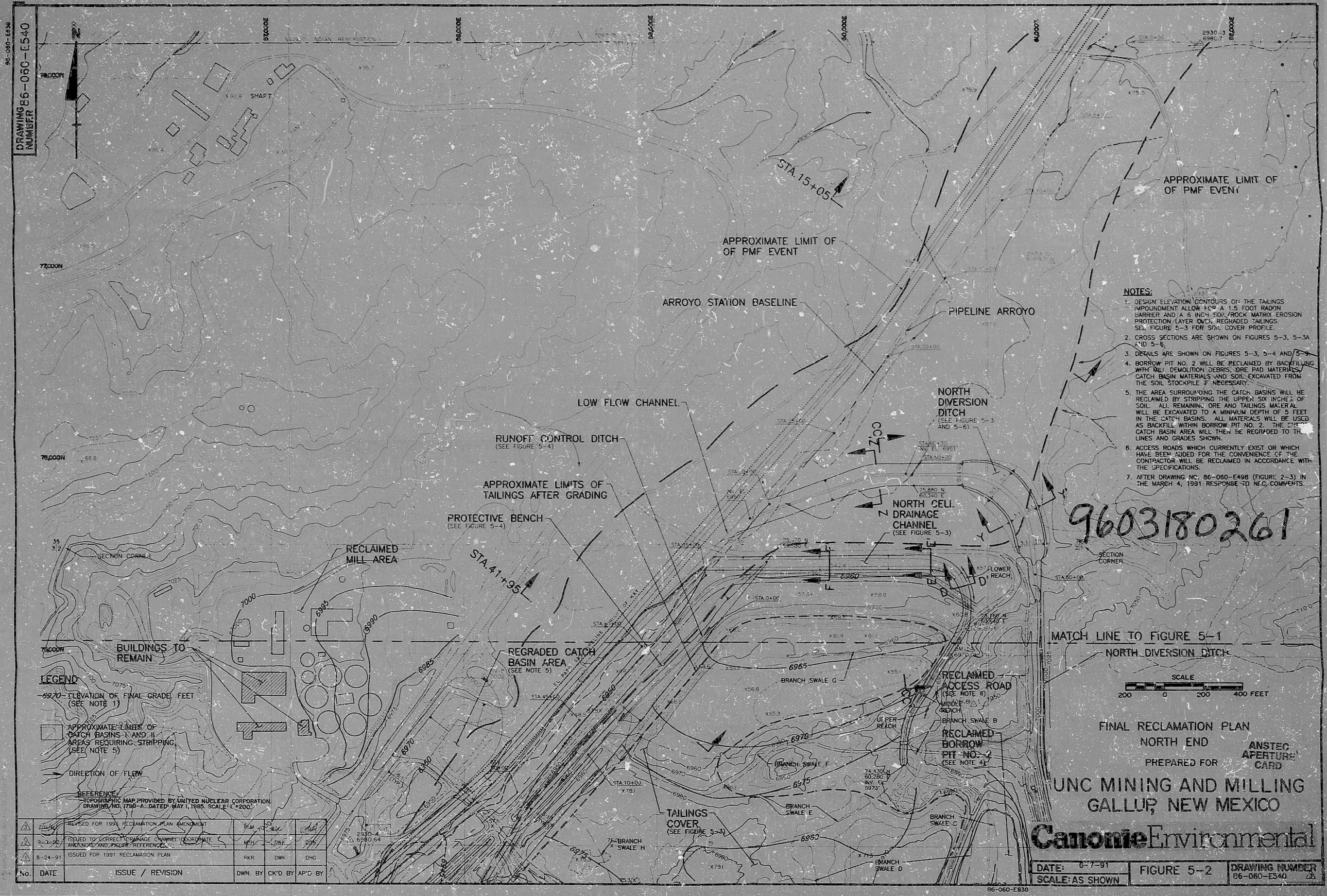


DRAWING NO. 86-060-E540  
NUMBER



- NOTES:**
- DESIGN ELEVATION CONTOURS ON THE TAILINGS IMPOUNDMENT ALLOW FOR A 1.5 FOOT RADON BARRIER AND A 6 INCH SOIL/ROCK MATRIX EROSION PROTECTION LAYER OVER REGRADED TAILINGS. SEE FIGURE 5-3 FOR SOIL COVER PROFILE.
  - CROSS SECTIONS ARE SHOWN ON FIGURES 5-3, 5-3A AND 5-3B.
  - DETAILS ARE SHOWN ON FIGURES 5-3, 5-4 AND 5-5.
  - BORROW PIT NO. 2 WILL BE RECLAIMED BY BACKFILLING WITH MILL DEMOLITION DEBRIS, DRE PAD MATERIALS, CATCH BASIN MATERIALS AND SOIL EXCAVATED FROM THE SOIL STOCKPILE IF NECESSARY.
  - THE AREA SURROUNDING THE CATCH BASINS WILL BE RECLAIMED BY STRIPPING THE UPPER SIX INCHES OF SOIL. ALL REMAINING ORE AND TAILINGS MATERIAL WILL BE EXCAVATED TO A MINIMUM DEPTH OF 5 FEET IN THE CATCH BASINS. ALL MATERIALS WILL BE USED AS BACKFILL WITHIN BORROW PIT NO. 2. THE CATCH BASIN AREA WILL THEN BE REGRADED TO TH. LINES AND GRADES SHOWN.
  - ACCESS ROADS WHICH CURRENTLY EXIST OR WHICH HAVE BEEN ADDED FOR THE CONVENIENCE OF THE CONTRACTOR WILL BE RECLAIMED IN ACCORDANCE WITH THE SPECIFICATIONS.
  - AFTER DRAWING NO. 86-060-E498 (FIGURE 2-3) IN THE MARCH 4, 1991 RESPONSE TO NLC COMMENTS.

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MATCH LINE TO FIGURE 5-1  
NORTH DIVERSION DITCH

SCALE  
200 0 200 400 FEET

FINAL RECLAMATION PLAN  
NORTH END  
PREPARED FOR  
UNC MINING AND MILLING  
GALLUP, NEW MEXICO

**Canonie Environmental**

DATE: 6-7-91  
SCALE: AS SHOWN  
FIGURE 5-2  
DRAWING NUMBER  
86-060-E540

△	ISSUED FOR 1991 RECLAMATION PLAN AMENDMENT	RM	LD	CH	
△	ISSUED TO CORRECT DRAINAGE CHANNEL COORDINATE AND NODE AND FIGURE REFERENCES	MD	DK	DH	
△	ISSUED FOR 1991 RECLAMATION PLAN	RKR	DK	DH	
No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY



\* 9603060510

PDR RIDS

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