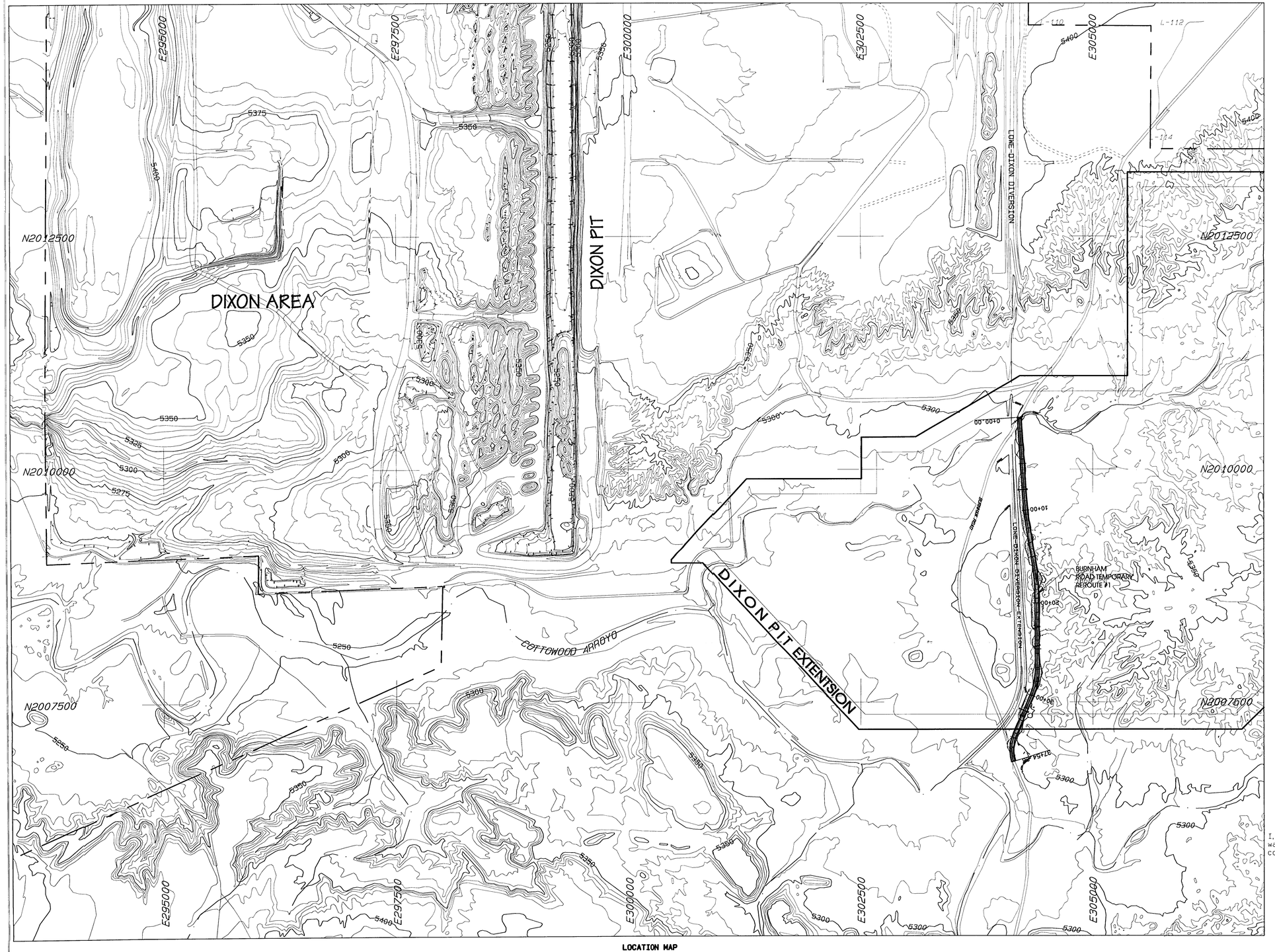


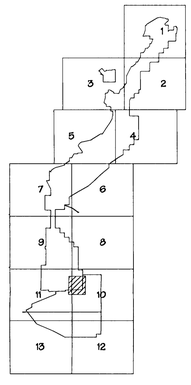
LOCATION MAP
Scale: 1" = 500'

LEGEND

- ROAD
- WATERSHED
- BUILDING
- FENCE
- IRRIGATION LINE
- CULVERT
- DAM
- DRAINAGE
- RAILROAD
- TREES
- POWERLINE
- ×5338.5 SPOT ELEVATION
- 5300 INDEX CONTOUR
- 5298 INTERMEDIATE CONTOUR
- 218 5422.45
- L-30 LEASE CORNER
- PERMIT/LEASE BOUNDARY

NOTES

1. For hydrology and design information refer to Appendix 11-V in the approved PAP.
2. See Exhibit 11-74, 11-74A, 11-74B & 11-74C for Lowe-Dixon Diversion Extension design.
3. The watershed areas for culverts are shown on Exhibit 11-12E & 11-12F.



SCALE AS NOTED

CERTIFICATION STATEMENT

I, Leonard Raymond, hereby certify that this drawing was reviewed by me and that the information shown is complete and accurate to the best of my knowledge.

LEONARD RAYMOND NEW MEXICO 6600 REGISTERED PROFESSIONAL ENGINEER

8-21-01

REV NO.	DESCRIPTION	REV BY	DATE
1	SUBMITTED FOR APPROVAL		04-30-01
2	MINING PLAN & SUBMITTED TO OSM		08-21-01
3			
4			
5			

PROJECT MANAGER: GARY NELSON
ENGR. of RECORD: LEONARD RAYMOND
REG. NO: 6600
SRVYR of RECORD:
REG. NO:

BHP NAVAJO COAL CO.
NAVAJO MINE
PO BOX 1717, FRUITLAND, NEW MEXICO, 87416

ACCOUNT:
DATE: APRIL 30, 2001
DESIGNED BY: RWurzie
DRAWN BY: RWurzie
CHECKED BY: LR
APPROVED BY:

PLAN VIEW

EXHIBIT 11-59
BURNHAM ROAD TEMPORARY REROUTE #1 DESIGN

DRAWING

SHEET 1 OF 2

PATH: J:\OSM_SUBMITTED\PROJECTS\11-05\BURNHAM ROAD TEMPORARY REROUTE #1.DWG