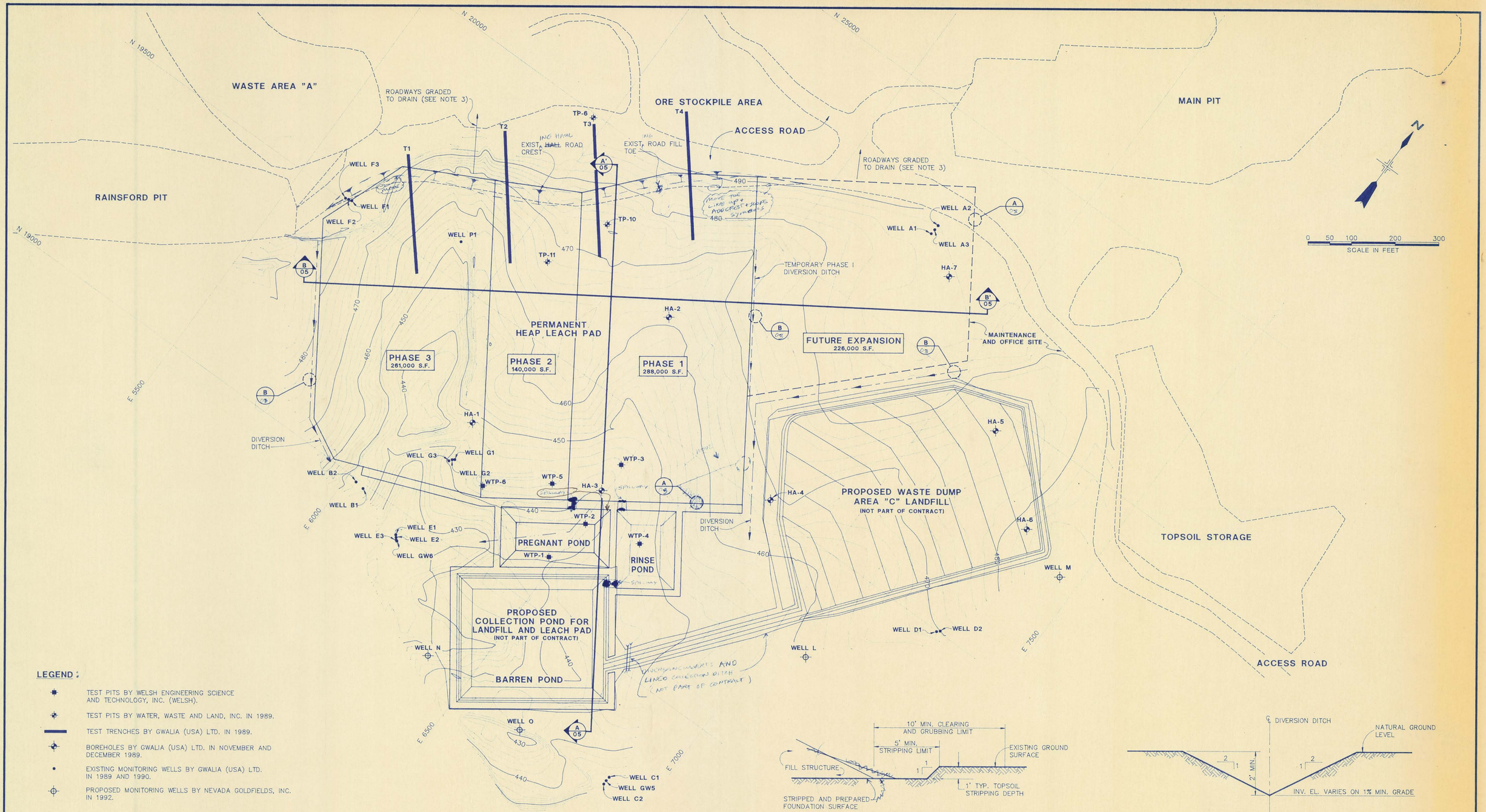

LEGEND:

- TEST PITS BY WELSH ENGINEERING SCIENCE AND TECHNOLOGY, INC. (WELSH).
- TEST PITS BY WATER, WASTE AND LAND, INC. IN 1989.
- TEST TRENCHES BY GWALIA (USA) LTD. IN 1989.
- BOREHOLES BY GWALIA (USA) LTD. IN NOVEMBER AND DECEMBER 1989.
- EXISTING MONITORING WELLS BY GWALIA (USA) LTD. IN 1989 AND 1990.
- PROPOSED MONITORING WELLS BY NEVADA GOLDFIELDS, INC. IN 1992.

GENERAL NOTES:

1) TOPOGRAPHIC MAP, MINE FACILITY LAYOUT, AND SURVEYED BOREHOLE, TEST PIT AND TEST TRENCH LOCATIONS WERE PROVIDED BY OWNER.

2) EXPLORATION SUMMARY LOGS ARE PRESENTED IN APPENDIX A OF WELSH DESIGN REPORT NO. 544 DATED JANUARY 1992.

3) ROADWAYS ALONG NW SIDE OF PERMANENT PAD TO BE GRADED TO DRAIN AWAY FROM PAD LIMITS. DIVERSION DITCHES ALONG SW AND SE SIDES OF PAD TO BE FIELD LOCATED ALONG PERIMETER ~~AND~~ PAD BERMS.

TYPICAL STRIPPING LIMIT DETAIL (A)
(NOT TO SCALE)

DIVERSION DITCH DETAIL (B)
(NOT TO SCALE)

PRELIMINARY
FOR DISCUSSION PURPOSES ONLY

ENGINEER

PREPARED FOR:
NEVADA GOLDFIELDS, INC.
BARITE HILL PROJECT

PREPARED BY:
WELSH ENGINEERING SCIENCE AND TECHNOLOGY, INC.
6600 S. QUEBEC STREET, SUITE 319-B
ENGLEWOOD, COLORADO 80111
(303) 290-9113

TITLE
PERMANENT LEACH FACILITIES SITE LAYOUT

SCALE 1" = 100'

DRAWING No. 03110-03

REVISION A

REVISIONS NO.	DESCRIPTION	BY	CH.	APPROVED	DATE
A	ISSUED FOR PERMITTING				

REFERENCES	
03110-02	GENERAL MINE FACILITIES LAYOUT

DESIGNED		
DRAWN	M.G.B.	12/91
CHECKED	A.J.B.	12/91
APPROVED		
APPROVED		
APPROVED		

DATE TO | A | B | C | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10
FIELD