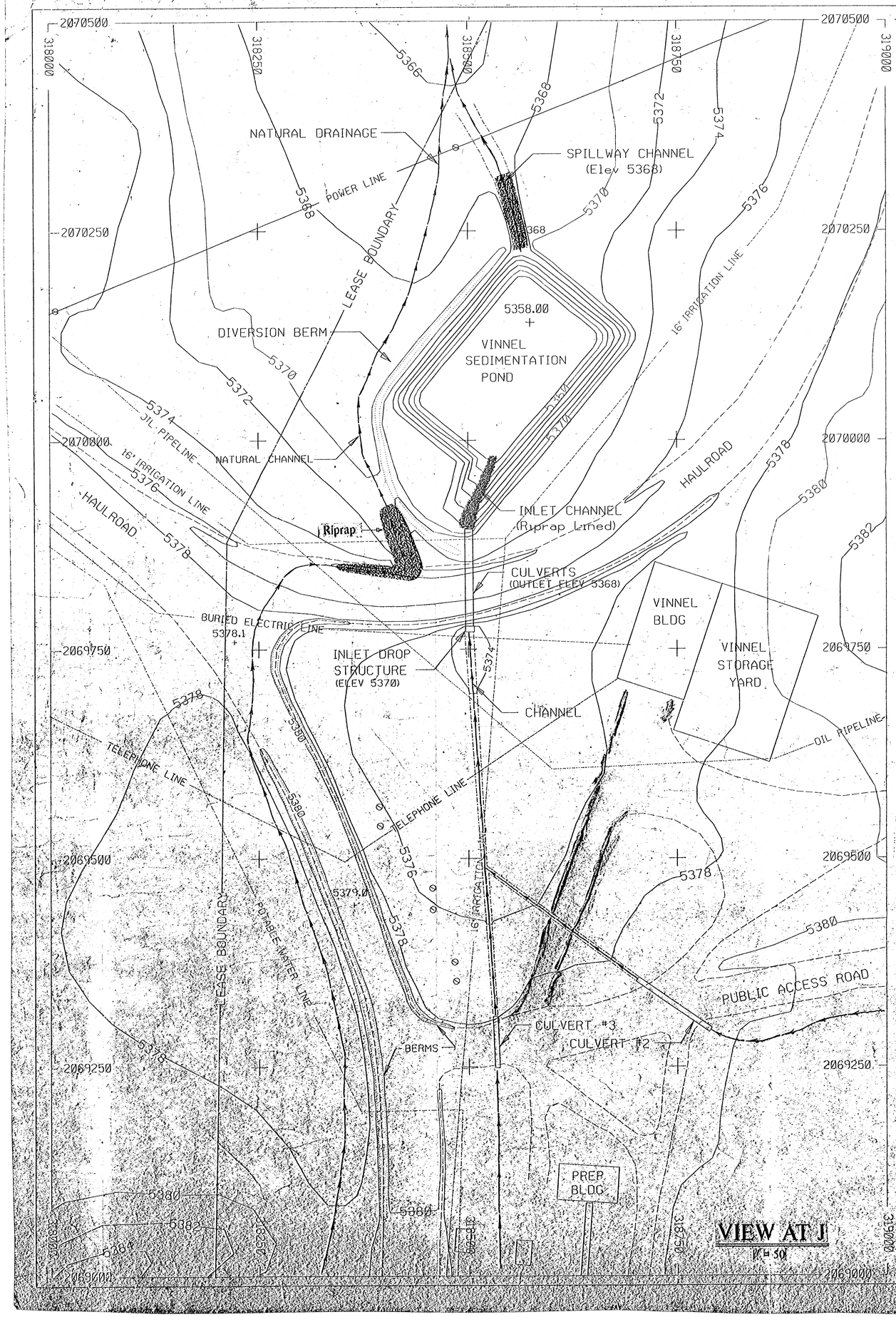
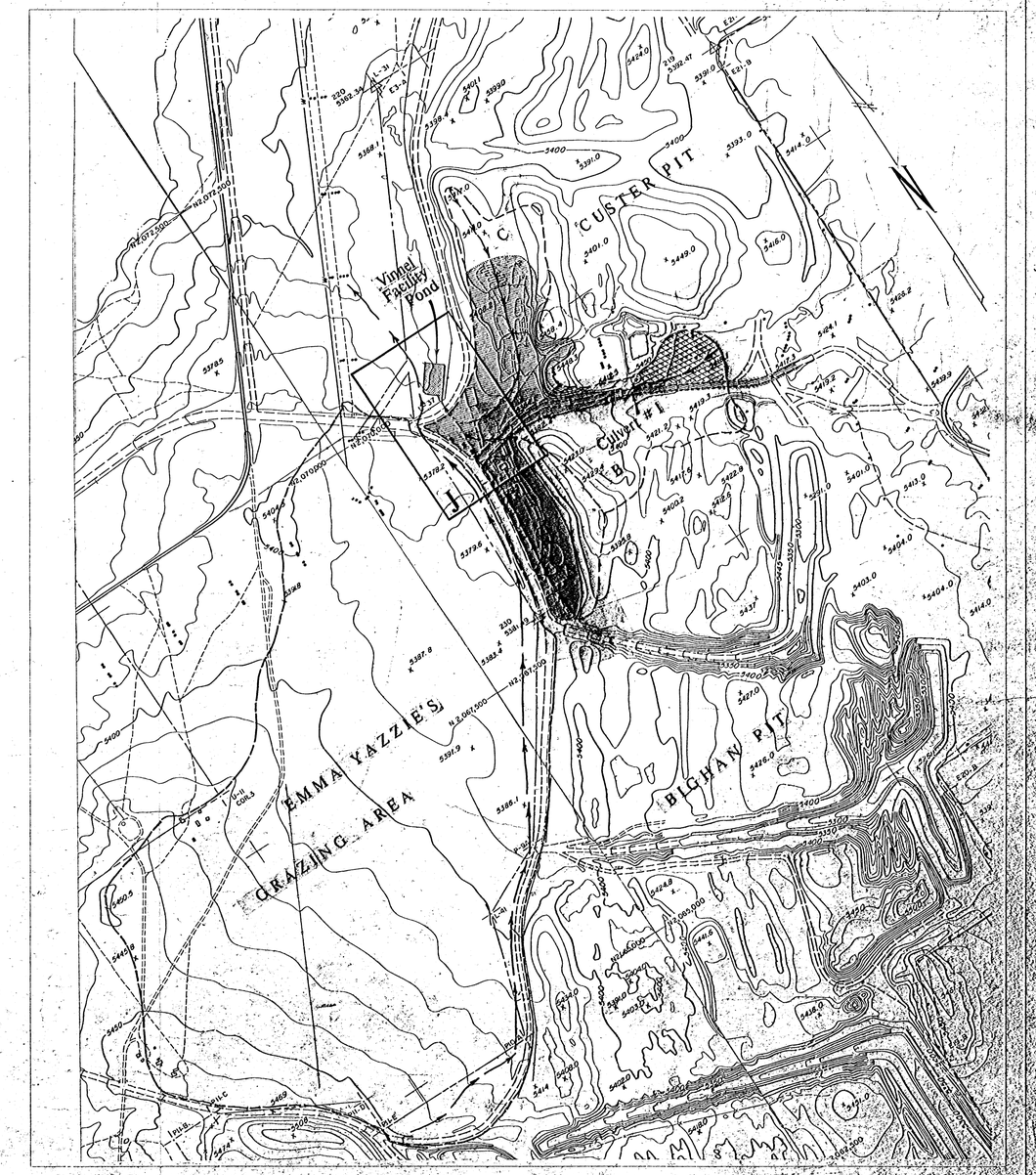


VIEW AT J

1" = 50'



WATERSHED DETAILS

SCALE 1" = 500'

LEGEND

- WATERSHED BOUNDARY
- CULVERT ALIGN.
- DISTURBED AREA
- HYDRAULIC LENGTHS
- DRAINAGE CHANNELS
- SEDIMENTATION POND
- RIP-RAP
- BERMS
- ROAD
- POWER POLES

BHP MINERALS INTERNATIONAL

NAVAJO MINE

FRUITLAND, NEW MEXICO, USA

VINNEL HYDROLOGY PLAN

DRAWN BY: JRC	SCALE: 1" = 50'		CONTOUR INT. 2'
APPROVED BY: JRC	DATE: 1/9/90		
DRAWING NO: EXHIBIT II-46	LOCATION NO:		

REV. NO.	DATE	REVISIONS	APPROVALS: Prod. Engineer	Production Superin.	Chief Engineer
3	8/1/91	POND RELOCATION & DIVERSION STRUCTURES ADDED.	SR	SR	JAP
2	7/3/91	BIGHAN ADDED.	RCC	RCC	JAP
1	9/13/90	RENUMBERED FROM EXH II-18 TO EXH II-19			
4	8/19/93	CHANGE EXHIBIT # TO II-46 AND CO NAME	JO		