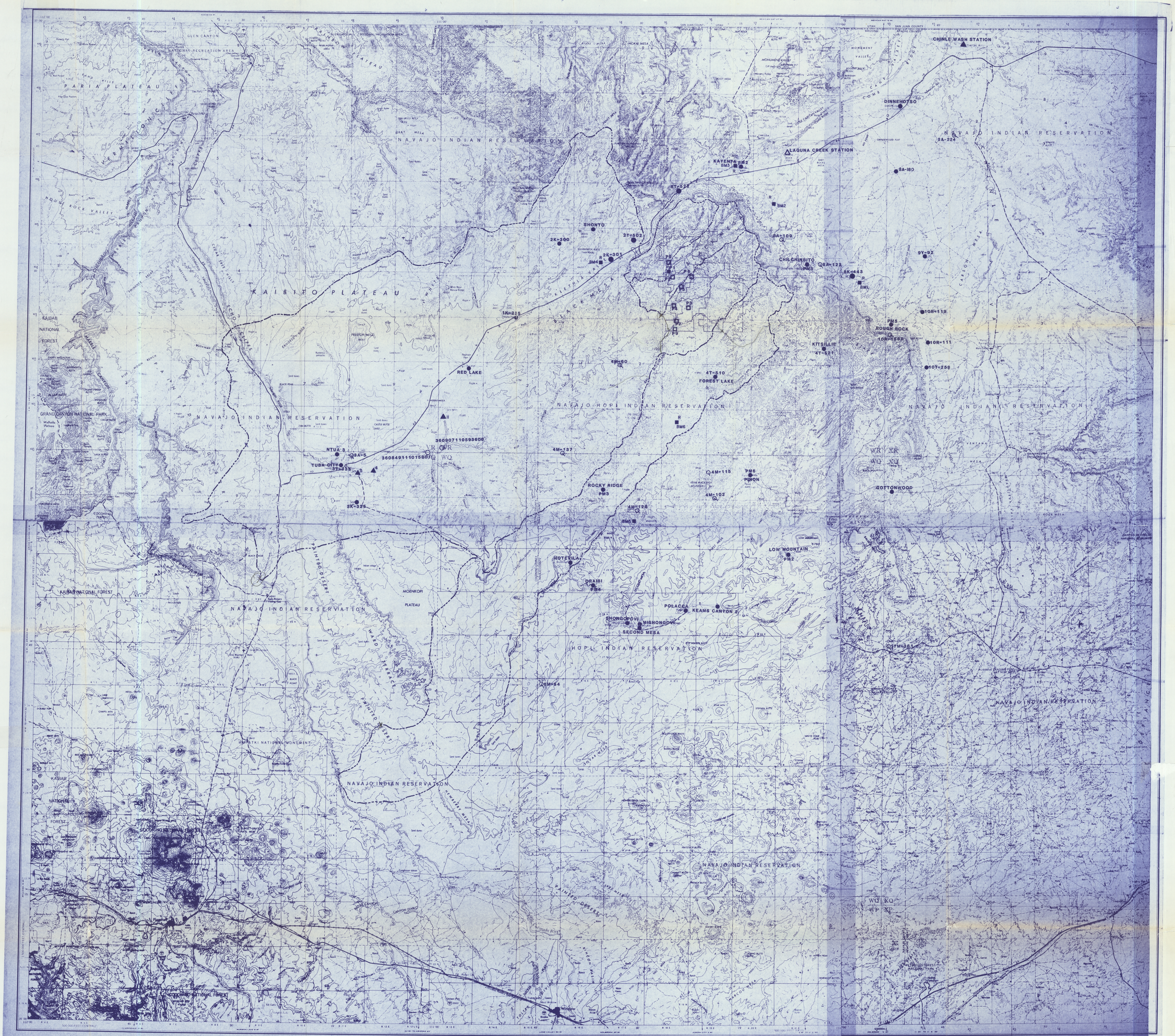

NOTE: MONITORING SITES LOCATION BASED ON U.S.G.S. LATITUDE AND LONGITUDE DESCRIPTIONS.

LEGEND

- SPRINGS PERIODICALLY MONITORED
- PEABODY N-AQUIFER WELLS
- N-AQUIFER WELL EQUIPPED WITH WATER LEVEL RECORDER
- N-AQUIFER WELL PERIODICALLY MONITORED
- U.S.G.S. PERIODIC SURFACE WATER QUALITY SAMPLING STATIONS
- U.S.G.S. PARTIAL - RECORD STREAM STATIONS
- U.S.G.S. CONTINUOUS - RECORD STREAM STATIONS
- PEABODY LEASE BOUNDARY
- PRINCIPAL DRAINAGE BOUNDARIES

ENGINEER'S CERTIFICATION

ARIZONA P.E. 18782

DAMON E. SCHMENOUGT
SENIOR ENGINEER
Peabody Coal Company

DATE: AUG 31 1989

N

PEABODY COAL COMPANY
BLACK MESA-KAYENTA MINE
P.O. BOX 625
KAYENTA, ARIZONA 86033

REGIONAL AND LOCAL U.S.G.S.
REGIONAL HYDROLOGICAL MONITORING SITES
HYDROLOGICAL MONITORING SITES

DRAWN BY	APPD BY	DATE	REVISION DESCRIPTION
4			
3			
2			
1	sb	Tad	6-1-83	added public water supply

SOURCE U.S.G.S 2° QUADS MARBLE CANYON, AZ., SHIPROCK, N.M. 1969, 1970, 1962, 1970 FLAGSTAFF, AZ., GALLUP, N.M.

SHEET 1 of 1
DRAWN BY RDH
DATE 10-84
SCALE 1" = 3.95 mi.
C.I.

SEP 15 1989

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