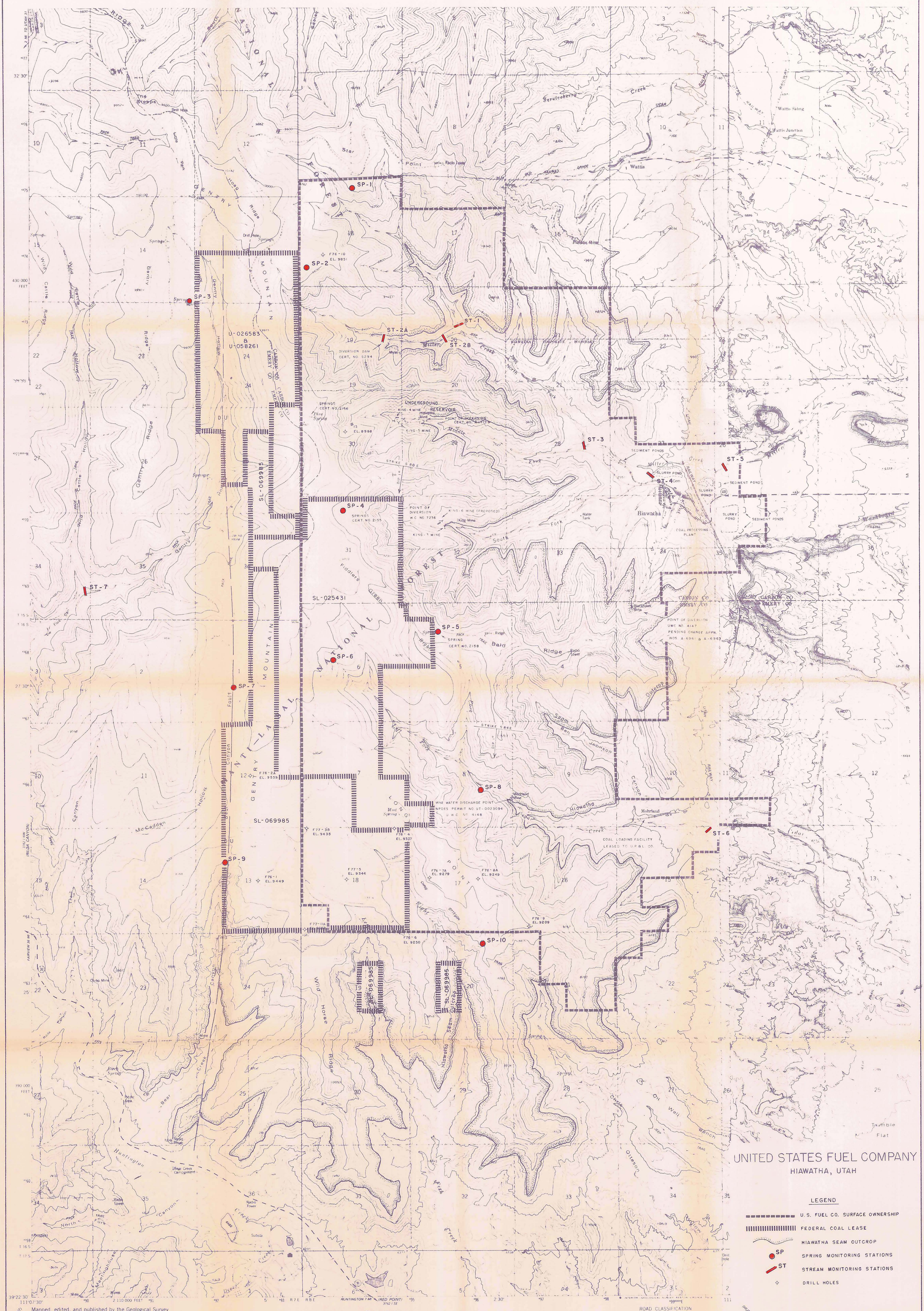
UNITED STATES FUEL COMPANY
HIAWATHA, UTAH
LEGEND
U. S. FUEL CO. SURFACE OWNERSHIP
FEDERAL COAL LEASE
HIAWATHA SEAM OUTCROP
SP SPRING MONITORING STATIONS
ST STREAM MONITORING STATIONS
DRILL HOLES
SP-1
SP-2
SP-3
SP-4
SP-5
SP-6
SP-7
SP-8
SP-9
SP-10
ST-1
ST-2A
ST-2B
ST-3
ST-4
ST-5
ST-6
ST-7
Wattis
Hiawatha
Mohrland
Wattis Junction
Wattis Siding
Blackhawk Mine
Plateau Mine
Miller Creek
Gentry Mountain
Gentry Ridge
Wild Cattle Ridge
Bear Canyon
Huntington Canyon
Meetinghouse Canyon
Wild Horse Ridge
Bear Creek Campground
Radio Tower
Substa
Trumble Flat
Oil Well Bench
Olsen Canyon
Hiawatha Seam Outcrop
Mohrland Mine
Hiawatha Mine
Water Tank
COAL PROCESSING PLANT
SLURRY POND
SEDIMENT PONDS
COAL LOADING FACILITY LEASED TO U.P.&L. CO.
MINE WATER DISCHARGE POINT NPDES PERMIT NO. UT-0023094 U.W.C. NO. 4148
POINT OF DIVERSION U.W.C. NO. 4147 PENDING CHANGE APPN. NOS. A-6961 & A-6963
POINT OF DIVERSION W.C. NO. 7236
KING-4 MINE
KING-5 MINE
KING-6 MINE (PROPOSED)
KING-7 MINE
UNDERGROUND RESERVOIR
DIVERSION DAM CERT. NO. 5294
SPRINGS CERT. NO. 2156
SPRINGS CERT. NO. 2155
SPRING CERT. NO. 2158
SL-069985
SL-025431
U-026583 & U-058261
CARBON CO
EMERY CO
HIAWATHA CORPORATE BOUNDARY
Mapped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, and U.S. Forest Service
Topography by photogrammetric methods from aerial photographs taken 1970. Field checked 1974. Map edited 1978
Projection and 10,000-foot grid ticks: Utah coordinate system, central zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue. 1927 North American datum
Fine red dashed lines indicate selected fence lines
SCALE 1:24 000
CONTOUR INTERVAL 80 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
QUADRANGLE LOCATION
ROAD CLASSIFICATION
Primary highway hard surface
Light duty road, hard or improved surface
Secondary highway hard surface
Unimproved road
Interstate Route
U.S. Route
State Route
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST
HIAWATHA, UTAH
NE/4 HIAWATHA 15' QUADRANGLE
N3922.5'—W11100/7.5'
1978