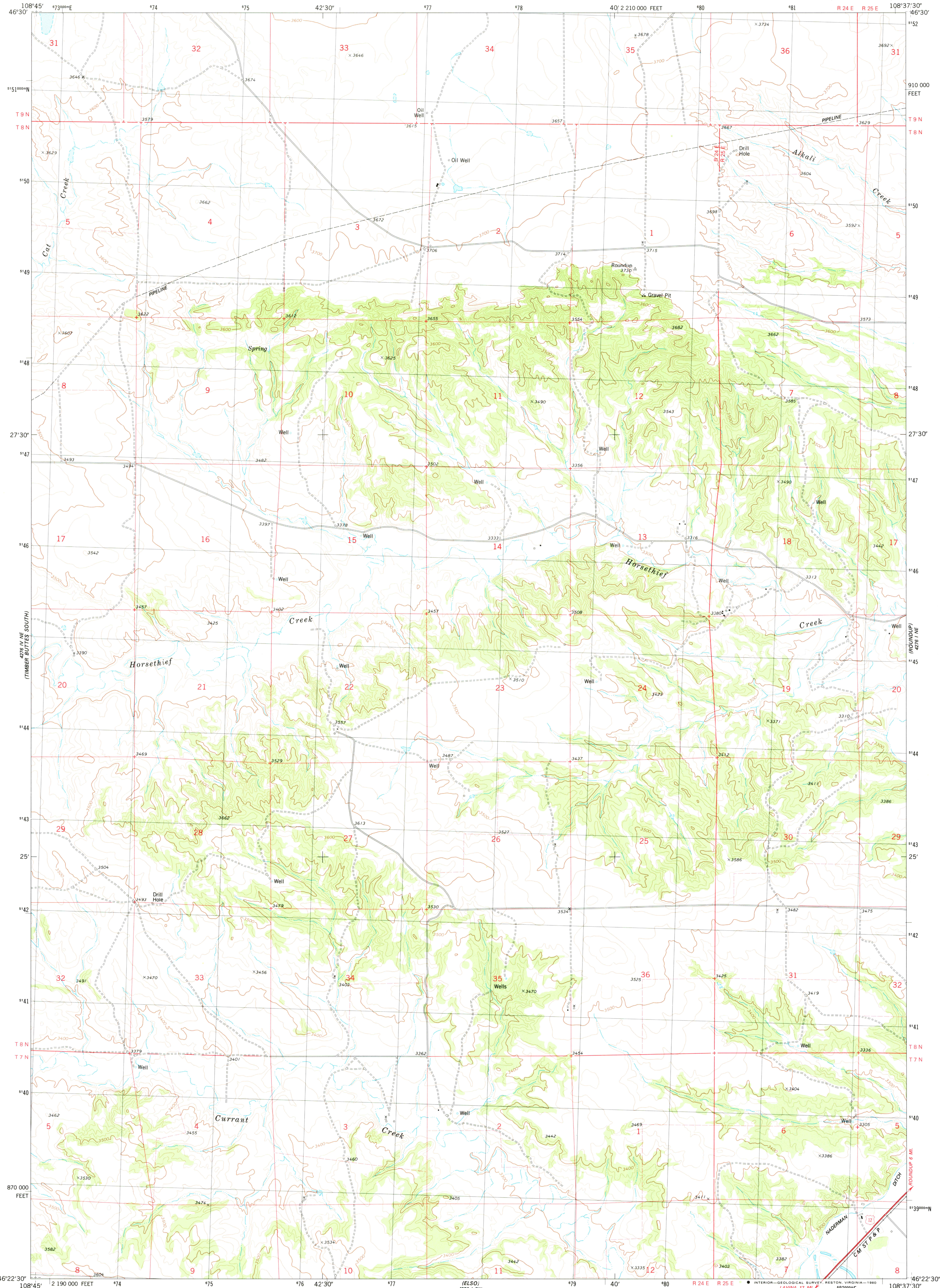




Mapped, edited, and published by the Geological Survey

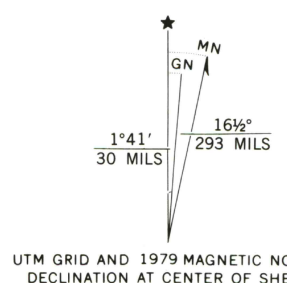
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1974. Map edited 1979

Projection and 10,000-foot grid ticks: Montana coordinate system, south zone (Lambert conformal conic) 1000-meter Universal Transverse Mercator grid, zone 12 1927 North American datum

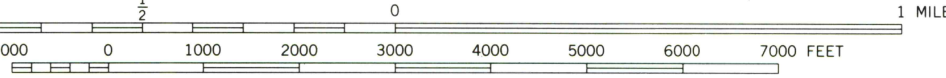
To place on the predicted North American Datum 1983 move the projection lines 8 meters north and 54 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines



UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



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 ————

HORSETHIEF CREEK, MONT.
N4622.5—W10837.5/7.5

1979

DMA 4276 1 NW—SERIES 894