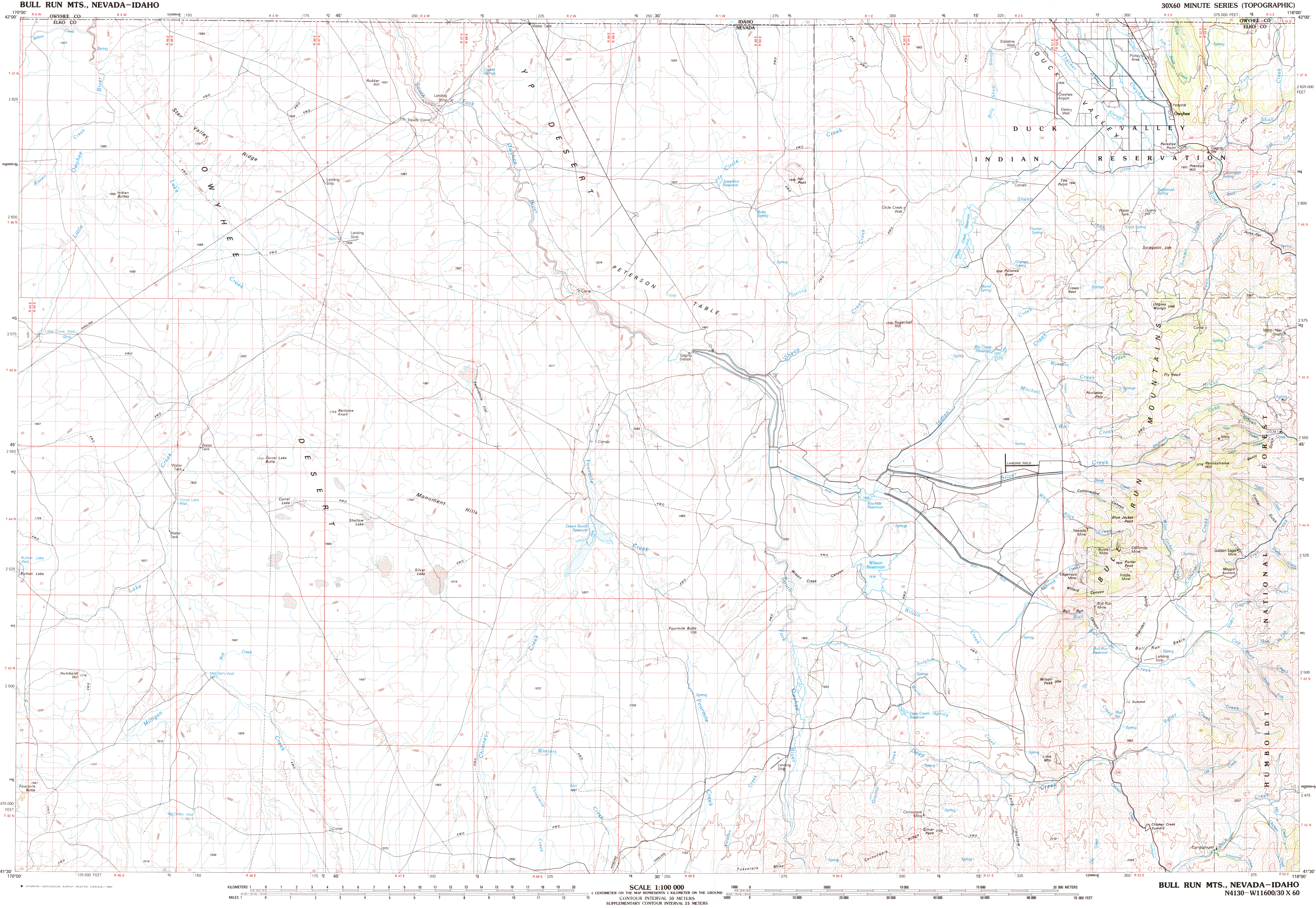




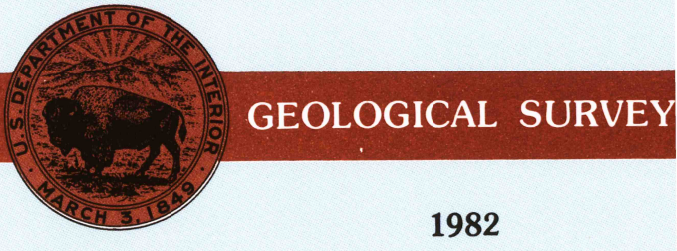
1:100 000-scale metric
topographic map of

Bull Run Mts.
NEVADA-IDAHO



30 X 60 MINUTE QUADRANGLE
SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey
in cooperation with the Nevada Bureau of Mines
and Geology

Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps
dated 1956-1977. Planimetry revised from aerial photographs
taken 1976, 1978, and other source data. Revised information not
field checked. Map edited 1982
Projection and 10 000-meter grid, zone 11,
Universal Transverse Mercator.
25 000-foot grid ticks based on Nevada coordinate system,
east zone. 1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 14 meters north and 78 meters east
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS
SUPPLEMENTARY CONTOUR INTERVAL 25 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

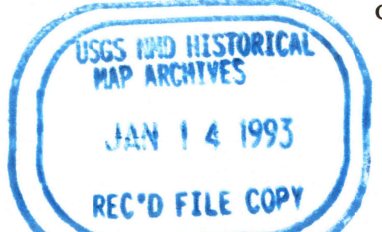
CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS			
Meters	Feet			1	2	3	
1	3.2808			4	5	6	7
2	6.5617			8	9	10	11
3	9.8425			12	13	14	15
4	13.1234			16	17	18	19
5	16.4042			20	21	22	23
6	19.6850			24	25	26	27
7	22.9659			28	29	30	31
8	26.2467			32	33	34	35
9	29.5276			36	37	38	39
10	32.8084			40	41	42	43

To convert meters to feet
multiply by 3.2808
To convert feet to meters
multiply by 0.3048

UTM grid convergence
(GN) and 1983 magnetic
declination (MD)
at center of map
Diagram is approximate

1. Louise Canyon
2. Riddle
3. Sheep Creek
4. Quinn River Valley
5. Jarbridge Mts
6. Osgood Mountains
7. Tuscarora
8. Double Mtn

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092



Topographic Map Symbols

Primary highway, hard surface	Secondary highway, hard surface	Light duty road, principal street, hard or improved surface	Other road or street; trail	Road markers: Interstate; U. S.; State	Railroad: standard gage; narrow gage	Bridge; overpass; underpass	Tunnel: road; railroad	Built up area; locality; elevation	Airport: landing field; landing strip	National boundary	State boundary	County boundary	National or State reservation boundary	Land grant boundary	U. S. public lands survey: range, township; section	Range, township; section line: protracted	Power; transmission line; pipeline	Dam; dam with lock	Cemetery: building	Windmill; water well; spring	Mine shaft; adit or cave; mine, quarry; gravel pit	Campground; picnic area; U. S. location monument	Ruins, cliff dwelling	Distorted surface: strip mine, lava, sand	Contours: index; intermediate; supplementary	Bathymetric contours: index; intermediate	Stream, lake; perennial; intermittent	Rapids, levee and bank, falls, large and small	Area to be submerged; marsh, swamp	Land subject to controlled inundation; woodland	Scrub; mangrove	Orchard; vineyard
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A pamphlet describing topographic maps is available on request