

1:100 000-scale metric topographic map of

Burlington COLORADO-KANSAS



30 X 60 MINUTE QUADRANGLE

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



GEOLOGICAL SURVEY

1981

Produced by the United States Geological Survey in cooperation with the Bureau of Land Management Compiled from USGS 1:24 000-scale topographic maps dated 1969–1980. Partially revised from aerial photographs taken 1980 and other source data Revised information not field checked

25 000-foot grid ticks based on Colorado coordinate system, central zone and Kansas coordinate system, north zone 1927 North American datum To place on the predicted North American Datum 1983 move the projection lines 4 meters north and 41 meters east Land lines are based on cultural development and are not reflected in the original land survey Certain land lines are omitted because of insufficient data

CONTOUR INTERVAL 10 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

UTM grid convergence (GN) and 1981 magnetic declination (MN) at center of map Diagram is approximate

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Topographic Map Symbols

Primary highway, hard surface			
Secondary highway, hard surface	1,200 - 10		
Light duty road, principal street, hard or improved surface			ngeroon er oo
Other road or street; trail	Mention of the same of the sam		
Route marker: Interstate; U. S.; State		~	
Railroad: standard gage; narrow gage			
Bridge; overpass; underpass	+ +	1	- -
Tunnel: road; railroad			(+
Built up area; locality; elevation			155
Airport; landing field; landing strip	mangalana		motossa
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	100000000000000000000000000000000000000		<u>0</u>
Cemetery; building			_
Windmill; water well; spring			000
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	L		
		3333333	
Contours: index; intermediate; supplementary Bathymetric contours: index; intermediate			
	~	-	
Stream, lake: perennial; intermittent	1997 H		+
Rapids, large and small; falls, large and small			
Area to be submerged; marsh, swamp	**************************************	- 1	-
Land subject to controlled inundation; woodland	MATHRAGA	Watter?	30.
Scrub; mangrove		78 28 W	. A.E.
Orchard; vineyard			