

Fig. 1 GOODRICH RANCH AREA, BURNET AND LLANO COUNTIES, TEXAS

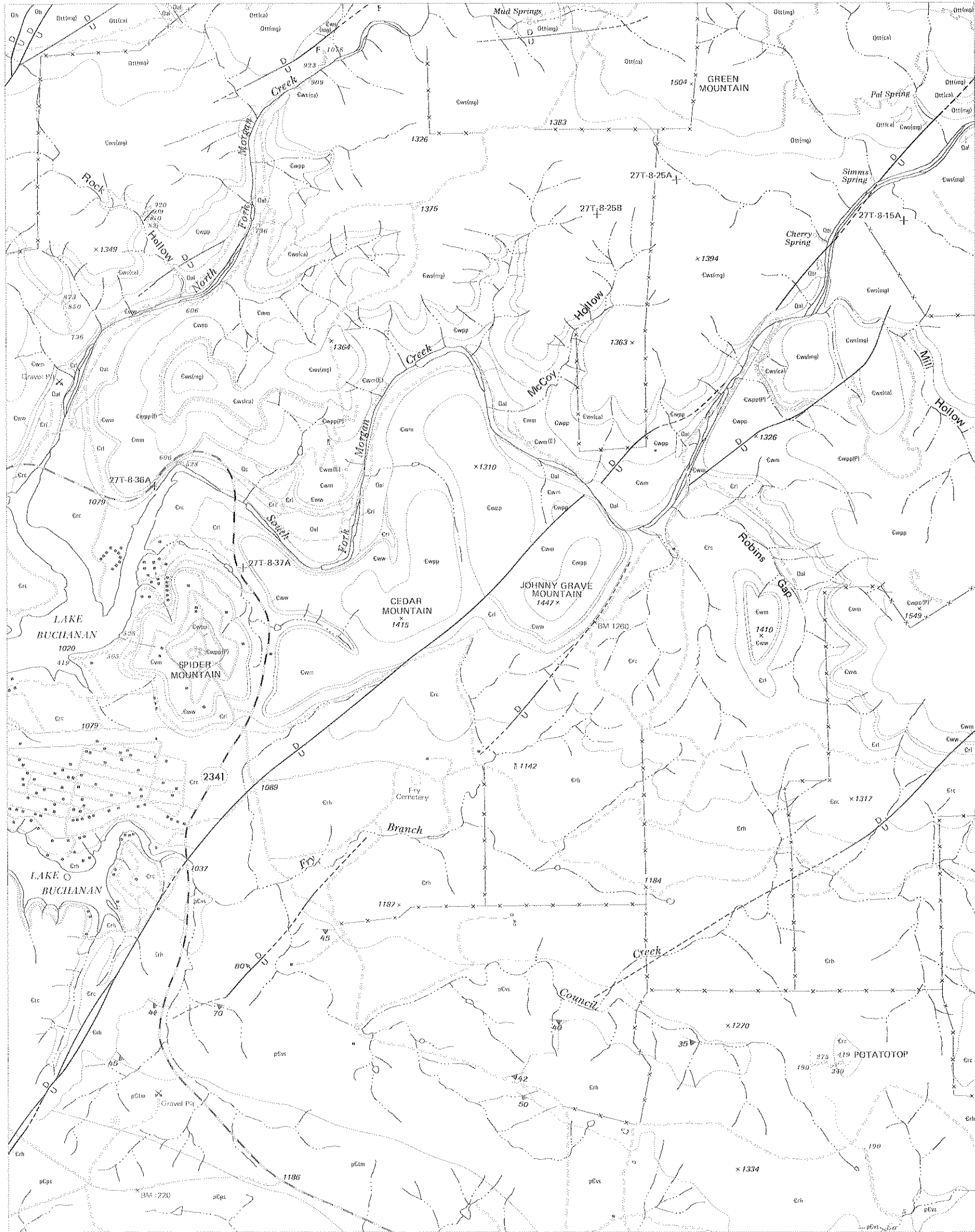


Fig. 2 MORGAN CREEK AREA, BURNET COUNTY, TEXAS

EXPLANATION

- Qal
- Qc
- Qtr
- Oh

Honeycut Formation

Thinly to thickly bedded, cherty limestone and dolomite, dolomite predominantly fine grained to microgranular

- Ots(mg)

Staendebach Member

Dolomitic facies, thickly to thinly bedded, cherty, fine to medium grained

- Ott(ca)
- Ott(mg)

Threadgill Member

Showing calcitic facies, Ott (ca), and dolomitic facies, Ott (mg); thinly to thickly bedded, dolomite mostly coarse to medium grained; limestone aphanitic

- Ews(mg)
- Ews(ca)

San Saba Member

Showing dolomitic facies, Ews (mg), and calcitic facies, Ews (ca); dolomite thickly to thinly bedded, cherty, mostly fine to very fine grained; limestone mostly fine grained, thinly bedded

- Cwpp
- Cwpp(P)

Point Peak Member

Showing Plectotrophia bed, Cwpp(P), in some areas; fissile to thinly bedded, calcareous, greenish to grayish shale and siltstone; interbedded limestone, glauconitic, gray to brown, granular and stromatolitic, aphanitic; intraformational conglomerate

- Ewm
- Ewm(E)

Morgan Creek Limestone Member

Showing Eoorthis bed, Ewm (E); granular, glauconitic, thinly to thickly bedded, mostly greenish to brownish gray, pale red in basal portion

- Eww

Welge Sandstone Member

Medium to coarse grained, locally very glauconitic, elsewhere nonglauconitic, light olive gray

- Erl

Lion Mountain Sandstone Member

Greensand, sandstone, and limestone; greensand mostly glauconitic; sandstone, medium to coarse grained; limestone mostly trilobite coquinite

- Erc

Cap Mountain Limestone Member

Granular, glauconitic, gray to brown, grades to calcareous sandstone in basal part

- Erl

Hickory Sandstone Member

Fine to very coarse grained, poorly sorted, silt common, mostly noncalcareous, nonglauconitic

- pEtm

Town Mountain Granite

- pEgs

Packsaddle Schist

- pEvs

Valley Spring Gneiss

Known and inferred fault
U, upthrown side, D, downthrown side

Observed and inferred contact

Laterally gradational contact

Line of described section
Showing offset and footages above base

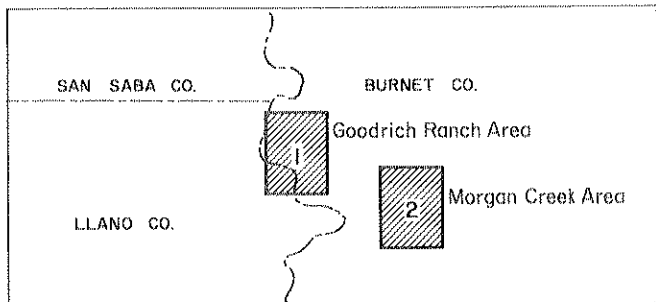
Fossil locality
Fossils noted but not collected

Locality of fossil collection

Strike and dip of beds

Strike and dip of foliation

SCALE 1:24,000



INDEX MAP

Geologic maps—Two areas in the eastern part of the Llano Region, Central Texas, where Moore Hollow Group rocks have been mapped