

Figure 4: Paleogene subcrop map of the Sevier hinterland

Contractional Structures

Wells area:
IT: Independence thrust

Central Nevada thrust belt:
Eureka area to Pancake Range:

HF: Hoosac fault
PSF: Pinto Summit fault
MNT: Mortiz-Nager thrust

MPT: Mesquite Pass thrust
KMMT: Keaney/Mollusk Mine thrust

LCT: Last Chance thrust
GRT: Grapevine thrust

MCT: Marble Canyon thrust
LMT: Lemoigne thrust

SPT: Schwab peak thrust
CLT: Clery thrust

BVT: Butte Valley thrust
Southern and central Utah:

CRT: Canyon Range thrust
WWT: Wah Wah thrust

FRT: Frisco thrust
BLT: Beaver Lake Mountains thrust

Garden Valley thrust system:

FT: Freiberg thrust
LT: Lincoln thrust

SPF: Schofield Pass fault
ST: Schofield thrust

GGT: Golden Gate thrust
MIT: Mount Irish thrust

PT: Pahranagat thrust
EPF: East Pahranagat fault

Sevier fold-thrust belt:

Nevada Test Site/Nellis Range:

BRT: Belted Range thrust
MJT: Meikeljohn thrust

PNT: Panama thrust
CPT: CP thrust

SRT: Specter Range thrust
SDT: Spotted Range thrust

PA: Pintwater anticline
North of Nellis Range:

BICT: Big Cow thrust
FIRT: Fishhook Ridge thrust

East of Nellis range:

GPT: Gass Peak thrust
DT: Delamar thrust

DLT: Dry Lake thrust

MMT: Muddy Mountains thrust

GT: Glendale thrust
WTT: Willow Tank thrust

MT: Mormon thrust
TST: Tule Spring thrust

South of Las Vegas Valley:

WPT: Wheeler Pass thrust

LCNT: Lee Canyon thrust

GMT: Green Monster thrust

KT: Keystone thrust
CT: Contact thrust

RST: Red Spring thrust

BST: Bird Spring thrust

