SCOTT AND OTHERS—GEOLOGY, DELAMAR LAKE QUAD., LINCOLN COUNTY, NEVADA 1:24,000

U.S. DEPARTMENT OF THE INTERIOR U.S. GEOLOGICAL SURVEY

## GEOLOGIC MAP OF THE DELAMAR LAKE QUADRANGLE, LINCOLN COUNTY, NEVADA

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## GEOLOGIC MAP SYMBOLS

## COMMONLY USED ON MAPS OF THE UNITED STATES GEOLOGICAL SURVEY (Special symbols are shown in explanation)

	Contact — Dashed where approximately located; short dashed where inferred; dotted where concealed	Strike and dip of beds – Ball indicates top of beds known from sedimentary structures
	Contact – Showing dip; well exposed at triangle	→ Inclined ⊕ Horizontal → Vertical → Overturned
	Fault — Dashed where approximately located; short dashed where inferred; dotted where concealed	Strike and dip of foliation  Inclined → Vertical → Horizontal  Strike and dip of cleavage
	Fault, showing dip — Ball and bar on downthrown side	Inclined — Vertical Horizontal  Bearing and plunge of lineation
<del></del>	Normal fault – Hachured on downthrown side	Inclined ◆ Vertical ← Horizontal  Strike and dip of joints
	Fault - Showing relative horizontal movement	40 Inclined — Vertical + Horizontal  Note: planar symbols (strike and dip of beds,
	Thrust fault - Sawteeth on upper plate	foliation or schistosity, and cleavage) may be combined with linear symbols to record data
<del></del>	Anticline — Showing direction of plunge; dashed where approximately located; dotted where concealed	observed at same locality by superimposed symbols at point of observation. Coexisting planar symbols are shown intersecting at point of observation.
	Asymmetric anticline – Short arrow indicates steeper limb	
<del></del>	Overturned anticline - Showing direction of dip of limbs	Shafts  Vertical Inclined
<del></del>	Syncline - Showing direction of plunge; dashed where approximately located; dotted where concealed	Adit, tunnel, or slope  Accessible Accessible  x Prospect
	Asymmetric syncline — Short arrow indicates steeper limb	Quarry
<del></del>	Overturned syncline - Showing direction of dip of limbs	☆ Active ☆ Abandoned  Gravel pit
-	Monocline – Showing direction of plunge of axis	X Active X Abandoned Oil well
<b>→</b> ***	Minor anticline – Showing plunge of axis	o Drilling ∲ Shut-in ∲ Dry hole ☆ Gas
←→60	Minor syncline - Showing plunge of axis	<ul><li>Oil</li></ul>