



**Desert Peak Brady - (NBMG OF03-27)**

1:43,670

**Line Cross Section**

— Cross section line and label

**Dikes**

Tbi  
Tcv  
Td  
Tws

**Lineaments and Earth Fissures**

--- Lineament - determined from aerial photography  
 - - - Earth fissure - tics on down side

**Folds**

Anticline axial trace - certain  
 Anticline axial trace - approximately located  
 Anticline axial trace - concealed  
 Syncline axial trace - certain  
 Syncline axial trace - approximately located  
 Syncline axial trace - concealed

**Rock Lines**

Contact - certain  
 Contact - approximately located  
 Internal contact  
 Fault - certain  
 Fault - approximately located  
 Fault - concealed  
 GIS boundary  
 Map Boundary  
 New mapping  
 Scratch  
 Anticline axial trace - certain  
 Anticline axial trace - approximately located  
 Anticline axial trace - concealed  
 Syncline axial trace - certain  
 Syncline axial trace - approximately located  
 Syncline axial trace - concealed  
 Earth fissure - tics on down side  
 Lineament - determined from aerial photography

**Sample and Well Sites**

Tephra correlation  
 Well location  
 Well with lithologic log

**Line Points**

Fault ball - ball on downthrown side  
 Fault dip - showing dip angle  
 Vertical fault tic

**Attitudes**

Inclined metamorphic foliation - showing strike and dip  
 Inclined cleavage - showing strike and dip  
 Vertical flow banding - showing strike  
 Horizontal bedding or flow  
 Inclined bedding or flow - showing strike and dip  
 Inclined bedding or flow - showing approximate strike and dip  
 Inclined compaction foliation in ash-flow tuff - showing strike and dip  
 Inclined flow banding or flow foliation in volcanic rock - showing strike and dip  
 Inclined joint - showing strike and dip  
 Vertical joint - showing strike

**GeoPolys**

Jd	Qeb	Tbpb	Trdl
Jls	Qed	Tbpi	Trl
Jms	Qel	Tbs	Trlu
Jmu	Qet	Tbt	Trt
Jmv	Qf	Tcg	Ts
Mzsv	Qfb	Tcv	Tsbr
Mzu	Qfi	Td	Tsd
Qa	Qfr	Tda	Tsdl
Qafi	Qp	Tdl	Tss
Qbg	Qsi	Tdt	Tst
Qbgt	Qsl	Tdu	Tt
Qc	Qtu	Tgs	Ttf
Qcr	Ta	Tic	Tu
Qd	Tb	Tis	Tvs
Qdp	Tba	Tisy	Tws
Qe	Tbb	Tit	Tyt
	Tbi	Titl	d
	Tbo	Tr	
	Tbp	Trd	