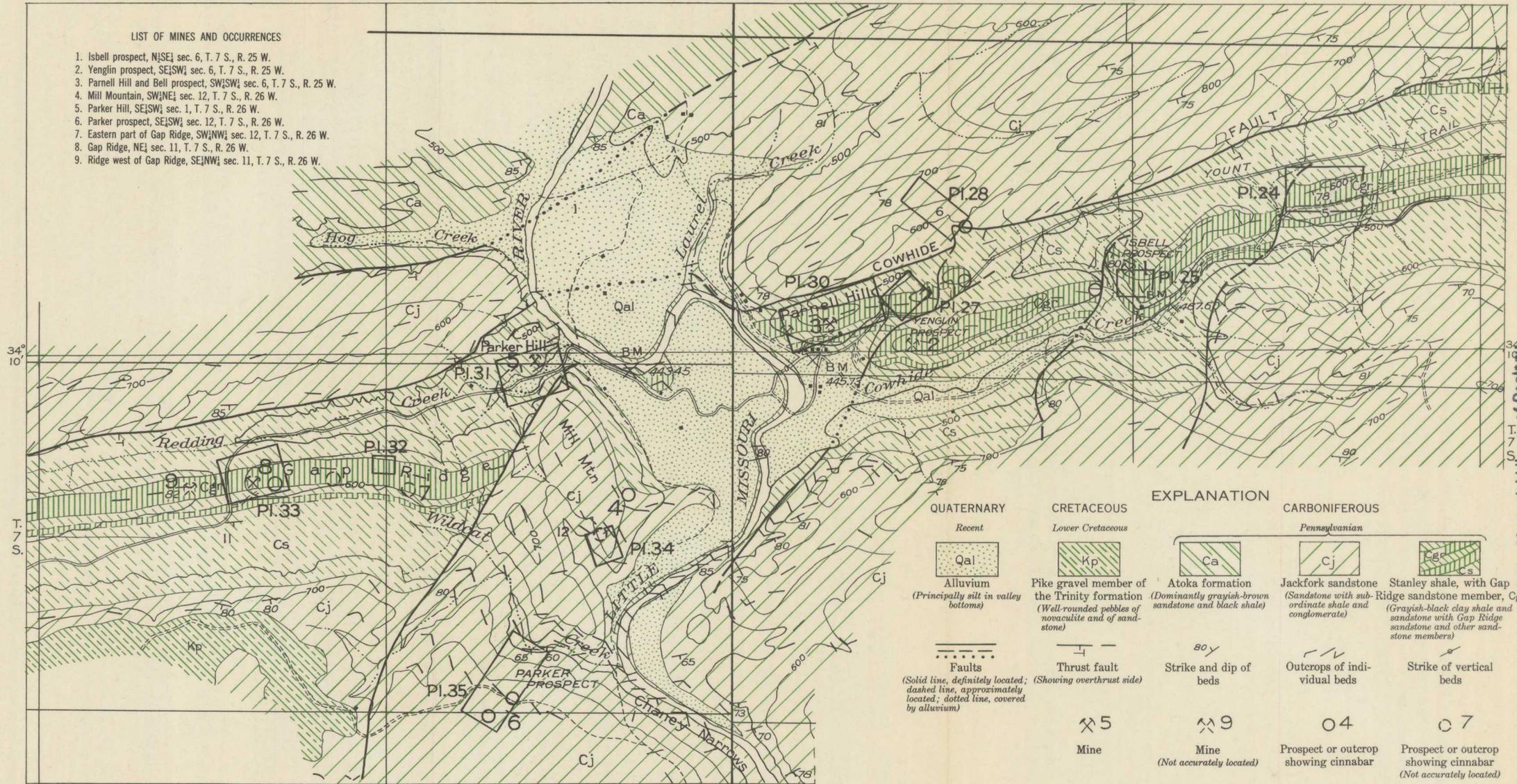


LIST OF MINES AND OCCURRENCES

1. Isbell prospect, N₂E₁ sec. 6, T. 7 S., R. 25 W.
2. Yenglin prospect, SE₁SW₁ sec. 6, T. 7 S., R. 25 W.
3. Parnell Hill and Bell prospect, SW₁SW₁ sec. 6, T. 7 S., R. 25 W.
4. Mill Mountain, SW₁NE₁ sec. 12, T. 7 S., R. 26 W.
5. Parker Hill, SE₁SW₁ sec. 1, T. 7 S., R. 26 W.
6. Parker prospect, SE₁SW₁ sec. 12, T. 7 S., R. 26 W.
7. Eastern part of Gap Ridge, SW₁NW₁ sec. 12, T. 7 S., R. 26 W.
8. Gap Ridge, NE₁ sec. 11, T. 7 S., R. 26 W.
9. Ridge west of Gap Ridge, SE₁NW₁ sec. 11, T. 7 S., R. 26 W.



EXPLANATION

<p>QUATERNARY</p> <p>Recent</p> <p>Qal</p> <p>Alluvium (Principally silt in valley bottoms)</p>	<p>CRETACEOUS</p> <p>Lower Cretaceous</p> <p>Kp</p> <p>Pike gravel member of the Trinity formation (Well-rounded pebbles of novaculite and of sandstone)</p>	<p>CRETACEOUS</p> <p>Atoka formation (Dominantly grayish-brown sandstone and black shale)</p> <p>80y</p> <p>Strike and dip of beds</p>	<p>CARBONIFEROUS</p> <p>Pennsylvanian</p> <p>Cj</p> <p>Jackfork sandstone (Sandstone with sub-ordinate shale and conglomerate)</p> <p>Outcrops of individual beds</p>	<p>CARBONIFEROUS</p> <p>Pennsylvanian</p> <p>Cgr</p> <p>Stanley shale, with Gap Ridge sandstone member, Cgr (Grayish-black clay shale and sandstone with Gap Ridge sandstone and other sandstone members)</p> <p>Strike of vertical beds</p>
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Faults
(Solid line, definitely located; dashed line, approximately located; dotted line, covered by alluvium)

Thrust fault
(Showing overthrust side)

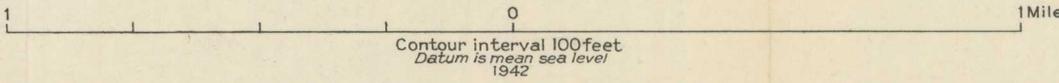
Mine
5

Mine
(Not accurately located) 9

Prospect or outcrop showing cinnabar 4

Prospect or outcrop showing cinnabar
(Not accurately located) 7

R. 26 W.



From U. S. Geological Survey Bulletin 886-C, pl. 2, 1938, by J. C. Reed and F. G. Wells

GEOLOGIC AND TOPOGRAPHIC MAP OF PART OF THE SOUTHWESTERN ARKANSAS QUICKSILVER DISTRICT, SHOWING LOCATION OF AREAS MAPPED IN DETAIL

836
 Part 1
 A-I
 QE 75
 B9
 C.2
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