

PALEONTOLOGICAL REPORT

Pacific Power and Light  
Eden Ridge Core Hole No. 6

320'-430' and 823'-900'

<u>Core Depth Interval</u>		<u>Lithologic Description</u>
1. 320-330	Barren	Light gray micaceous siltstone and fine grain sandstone.
2. 330-332	Barren	Light green coarse grained poorly sorted sandstone.
3. 332-340	Barren	Medium-dark gray well indurated siltstone and fine grain sandstone.
4. 340-345	Barren	Light green/gray fine grain micaceous sandstone.
5. 345-350	Barren	Light green coarse grained poorly sorted sandstone.
6. 350-355	Barren	Mixture of 3 and 4 lithologies.
7. 355-360	Barren	Well indurated gray siltstone.
8. 360-370	Barren	<u>Coal seam</u> (80%).
9. 370-380	Barren	Pinkish gray <u>volcanic</u> .
10. 380-390	Barren	Pinkish gray <u>volcanic</u> .
11. 390-400	Barren	Medium gray siliceous sandstone.
12. 400-410	Barren	Light green medium coarse grained sandstone with meta fragments and grains. (meta?)
13. 410-420	Barren	Medium grain <u>meta-sandstone</u> .
<u>14. 420-430</u>	Barren	Same as above.
15. 823-833	Barren	Very light green meta siltstone and sandstone.
16. 833-837	Barren	" <u>Migmatite</u> ", dioritic/grano-dioritic.
17. 845-849	Barren	Very hard meta-siltstone.
18. 849-855	Barren	Meta sediment.
19. 855-865	Barren	Metamorphic shale/ <u>slate</u> .

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<u>Core Depth Interval</u>		<u>Lithologic Description</u>
20. 865-880	Barren	Meta-sediment.
21. 880-888	Barren	Meta-sediment.
22. 888-890	Barren	<u>Coal seam</u> (100%).
23. 890-900	Barren	Meta-sediment.

*M. B. Mickey*

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