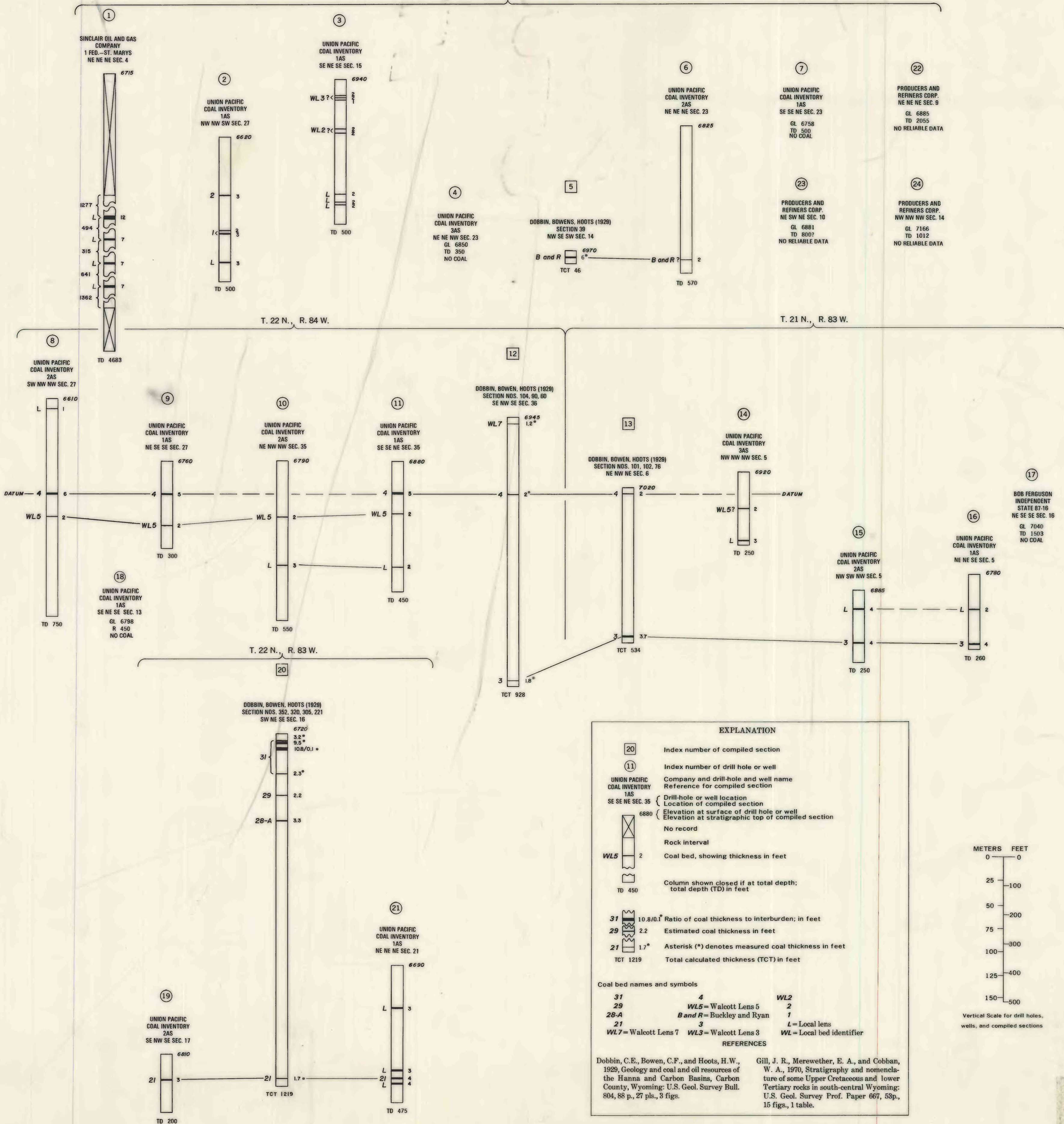
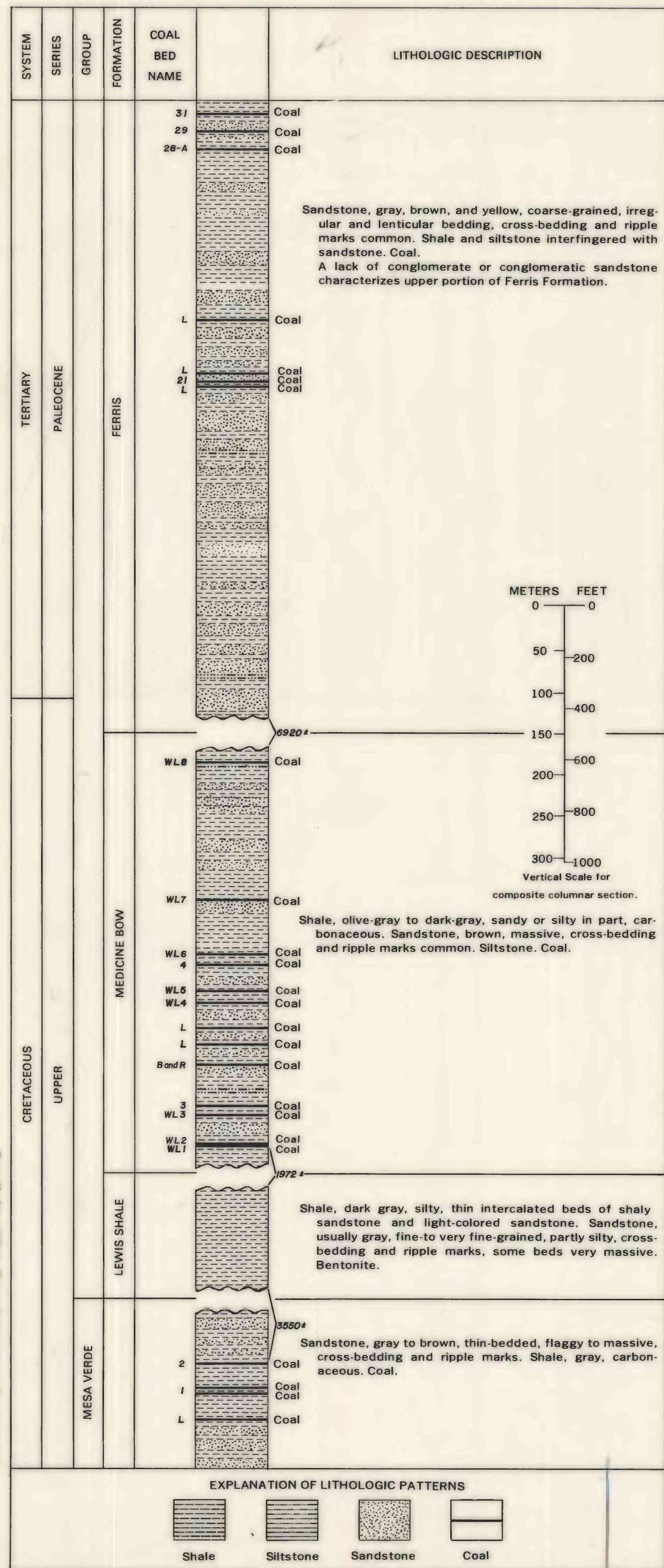


T. 21 N., R. 84 W.

COMPOSITE COLUMNAR SECTION



**EXPLANATION**

- 20** Index number of compiled section
- 11** Index number of drill hole or well
- UNION PACIFIC COAL INVENTORY 1AS** Company and drill-hole and well name. Reference for compiled section
- SE SE NE SEC. 35** Drill-hole or well location
- 6880** Location of compiled section
- WL5** Elevation at surface of drill hole or well
- TD 450** Elevation at stratigraphic top of compiled section
- NO RECORD** No record
- Rock interval** Rock interval
- WL5** Coal bed, showing thickness in feet
- TD 450** Column shown closed if at total depth: total depth (TD) in feet
- 31** 10.8/0.1 Ratio of coal thickness to interburden; in feet
- 29** 2.2 Estimated coal thickness in feet
- 21** 1.7\* Asterisk (\*) denotes measured coal thickness in feet
- TCT 1219** Total calculated thickness (TCT) in feet

**Coal bed names and symbols**

31	4	WL2
29	WL5 = Walcott Lens 5	2
28-A	Band R = Buckley and Ryan	1
21	3	L = Local lens
WL7 = Walcott Lens 7	WL3 = Walcott Lens 3	WL = Local bed identifier

**REFERENCES**

Doobin, C.E., Bowen, C.F., and Hoots, H.W., 1929, Geology and coal and oil resources of the Hanna and Carbon Basins, Carbon County, Wyoming; U.S. Geol. Survey Bull. 804, 88 p., 27 pls., 3 figs.

Gill, J. R., Merewether, E. A., and Cobban, W. A., 1970, Stratigraphy and nomenclature of some Upper Cretaceous and lower Tertiary rocks in south-central Wyoming; U.S. Geol. Survey Prof. Paper 667, 68p., 15 figs., 1 table.

