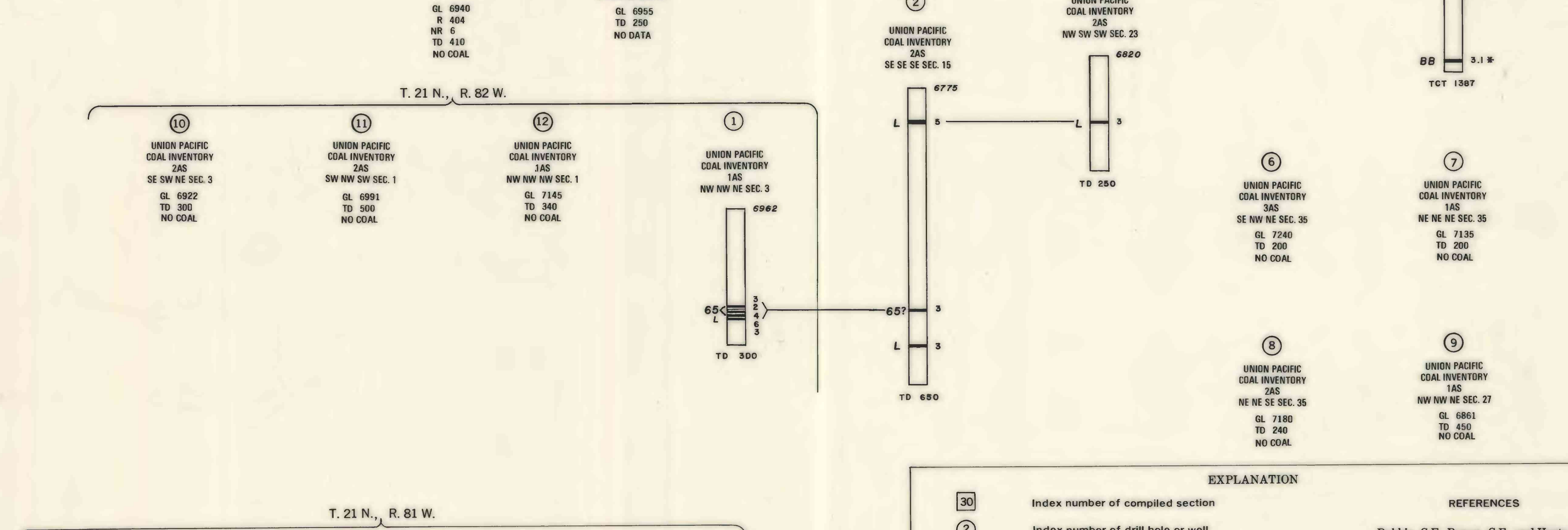
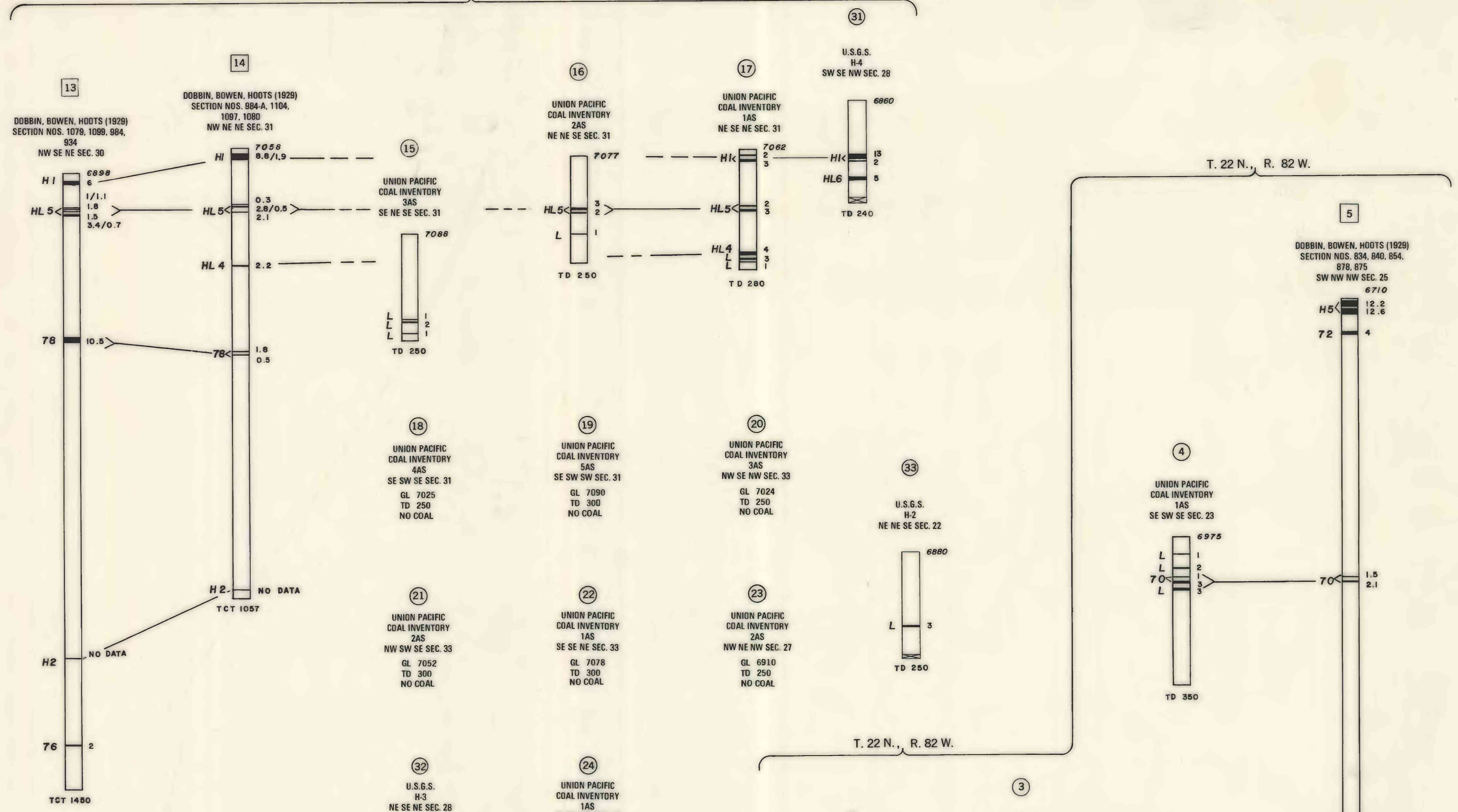
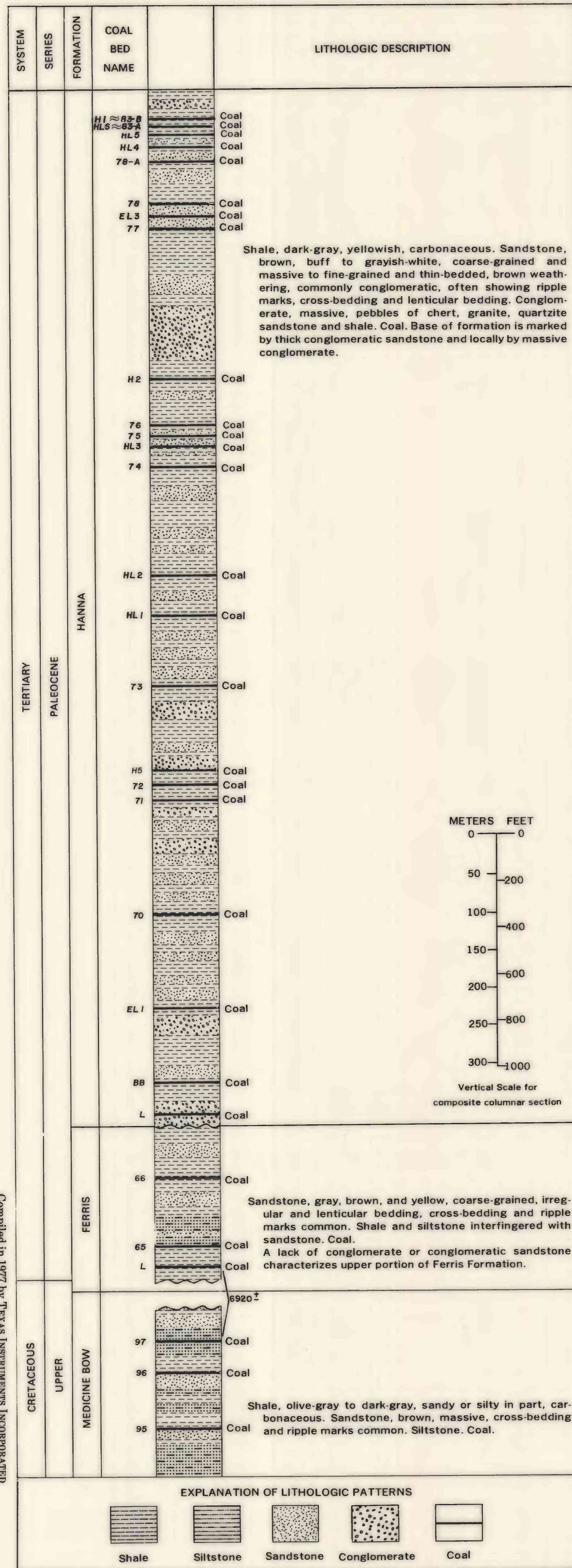


T. 22 N., R. 81 W.

COMPOSITE COLUMNAR SECTION



EXPLANATION

Index number of compiled section

Index number of drill hole or well

Company and drill-hole name

Reference for compiled section

Drill-hole or well location

Location of compiled section

Elevation at surface of drill hole

Elevation at stratigraphic top of compiled section

Rock interval

Coal bed, showing thickness in feet

No record

Column shown closed if at total depth: total depth (TD) in feet

Asterisk (*) denotes measured coal thickness in feet

Ratio of coal thickness to interburden; in feet

Estimated coal thickness in feet

Total calculated thickness (TCT) in feet

Coal bed names and symbols

H1 = Hanna No. 1
 H2 = Hanna No. 2
 H3 = Hanna No. 3
 H4 = Hanna No. 4
 H5 = Hanna No. 5
 H6 = Hanna No. 6
 HL1 = Hanna Lens 1
 HL2 = Hanna Lens 2
 HL3 = Hanna Lens 3
 HL4 = Hanna Lens 4
 HL5 = Hanna Lens 5
 HL6 = Hanna Lens 6
 L = Local lens

H5 = Hanna No. 5
 H2 = Hanna No. 2
 H6 = Hanna No. 6
 H7 = Hanna No. 7
 H8 = Hanna No. 8
 H9 = Hanna No. 9
 H10 = Hanna No. 10
 H11 = Hanna No. 11
 H12 = Hanna No. 12
 H13 = Hanna No. 13
 H14 = Hanna No. 14
 H15 = Hanna No. 15
 H16 = Hanna No. 16
 H17 = Hanna No. 17
 H18 = Hanna No. 18
 H19 = Hanna No. 19
 H20 = Hanna No. 20
 H21 = Hanna No. 21
 H22 = Hanna No. 22
 H23 = Hanna No. 23
 H24 = Hanna No. 24
 H25 = Hanna No. 25
 H26 = Hanna No. 26
 H27 = Hanna No. 27
 H28 = Hanna No. 28
 H29 = Hanna No. 29
 H30 = Hanna No. 30
 H31 = Hanna No. 31
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 H33 = Hanna No. 33
 H34 = Hanna No. 34
 H35 = Hanna No. 35
 H36 = Hanna No. 36
 H37 = Hanna No. 37
 H38 = Hanna No. 38
 H39 = Hanna No. 39
 H40 = Hanna No. 40
 H41 = Hanna No. 41
 H42 = Hanna No. 42
 H43 = Hanna No. 43
 H44 = Hanna No. 44
 H45 = Hanna No. 45
 H46 = Hanna No. 46
 H47 = Hanna No. 47
 H48 = Hanna No. 48
 H49 = Hanna No. 49
 H50 = Hanna No. 50
 H51 = Hanna No. 51
 H52 = Hanna No. 52
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 H85 = Hanna No. 85
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 H87 = Hanna No. 87
 H88 = Hanna No. 88
 H89 = Hanna No. 89
 H90 = Hanna No. 90
 H91 = Hanna No. 91
 H92 = Hanna No. 92
 H93 = Hanna No. 93
 H94 = Hanna No. 94
 H95 = Hanna No. 95
 H96 = Hanna No. 96
 H97 = Hanna No. 97
 H98 = Hanna No. 98
 H99 = Hanna No. 99
 H100 = Hanna No. 100

BB = Brooks Bed
 H1 = Hanna No. 1
 H2 = Hanna No. 2
 H3 = Hanna No. 3
 H4 = Hanna No. 4
 H5 = Hanna No. 5
 H6 = Hanna No. 6
 H7 = Hanna No. 7
 H8 = Hanna No. 8
 H9 = Hanna No. 9
 H10 = Hanna No. 10
 H11 = Hanna No. 11
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 H90 = Hanna No. 90
 H91 = Hanna No. 91
 H92 = Hanna No. 92
 H93 = Hanna No. 93
 H94 = Hanna No. 94
 H95 = Hanna No. 95
 H96 = Hanna No. 96
 H97 = Hanna No. 97
 H98 = Hanna No. 98
 H99 = Hanna No. 99
 H100 = Hanna No. 100

L = Local lens
 HL = Local bed identifier

Coal bed designation in Glass (1972, 1977) is shown in parentheses where it differs from designation in Dobbin (1929).

REFERENCES

Dobbin, 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., 8 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, 53p., 15 figs., 1 table.

METERS FEET

METERS: 0, 25, 50, 75, 100, 125, 150
 FEET: 0, 100, 200, 300, 400, 500

Vertical Scale for drill holes and compiled sections