



EXPLANATION

	Alluvium
	Shale pebbles
	Nodular limestone
	Tabular limestone
	Marl
	Sandstone, showing relative grain size
	Siltstone
	Shale/claystone/mudstone
	Carbonaceous shale
	Coal
	Underclay
	Limestone pebbles
	Siderite
	Glauconite
	Mica
	Gypsum
	Calcareous
	Carbonaceous or coaly debris
	Fossil plant fragments
	Burrows
	Fossil shells
	Foraminifera
	Ripple bedded
	Flaser bedded
	Cross bedded (sandstone)
	Noncore drilling (generally unknown for DH series)
	Core loss*

Coal zone/subzone abbreviations

SOH	Sohnari	—
DU	Daduri	Upper One
D1		Two
D2	Upper strays	—
USTR		—
I	Inayatabad	—
SU	Sonda	Upper
S		Main
SSL	Sonda	Lower Main
SL		Lower
W	Wassi	—
LSTR	Lower strays	—
JRK	Jherruck	—

NDE = not deep enough to penetrate entire Main Sonda subzone

Coal thickness shown in meters

/P indicates thickness includes noncoal partings(s)

This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards, the North American Stratigraphic Code, or the Stratigraphic Code of Pakistan.

CORRELATION DIAGRAM C-C', JHERRUCK AREA OF THE SONDA COAL FIELD, SINDH PROVINCE, PAKISTAN

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