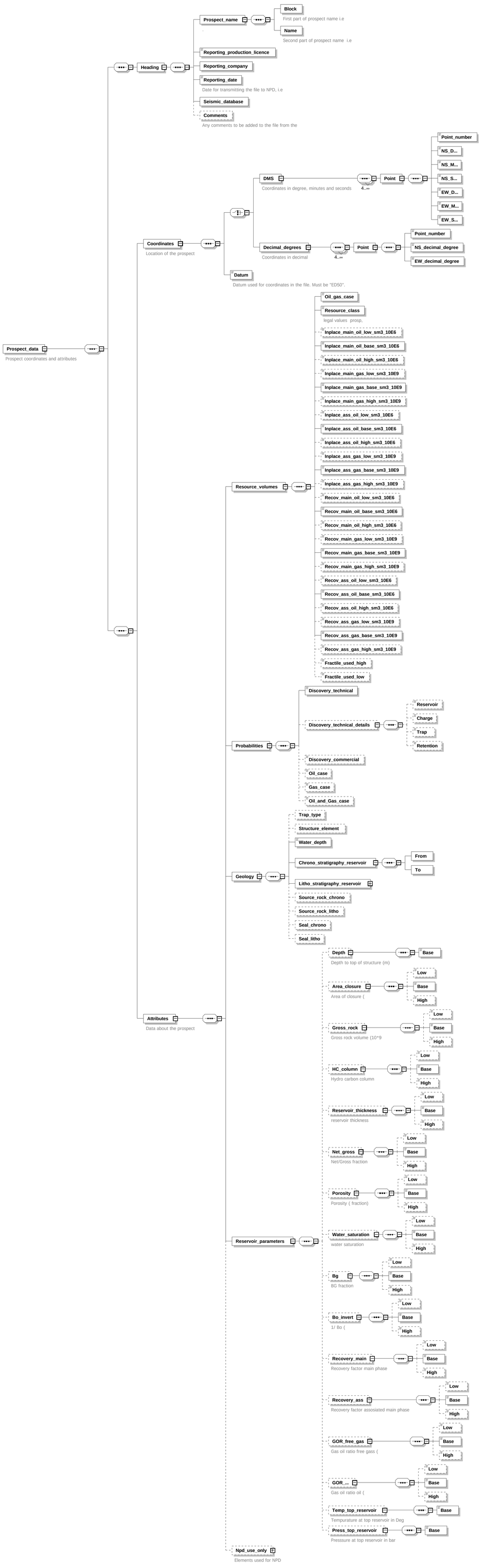
Prospect_data
Prospect coordinates and attributes
Heading
Prospect_name
Block
First part of prospect name i.e
Name
Second part of prospect name i.e
Reporting_production_licence
Reporting_company
Reporting_date
Date for transmitting the file to NPD, i.e
Seismic_database
Comments
Any comments to be added to the file from the
Coordinates
Location of the prospect
DMS
Coordinates in degree, minutes and seconds
4..∞
Point
Point_number
NS_D...
NS_M...
NS_S...
EW_D...
EW_M...
EW_S...
Decimal_degrees
Coordinates in decimal
4..∞
Point
Point_number
NS_decimal_degree
EW_decimal_degree
Datum
Datum used for coordinates in the file. Must be "ED50".
Attributes
Data about the prospect
Resource_volumes
Oil_gas_case
Resource_class
legal values prosp,
Inplace_main_oil_low_sm3_10E6
Inplace_main_oil_base_sm3_10E6
Inplace_main_oil_high_sm3_10E6
Inplace_main_gas_low_sm3_10E9
Inplace_main_gas_base_sm3_10E9
Inplace_main_gas_high_sm3_10E9
Inplace_ass_oil_low_sm3_10E6
Inplace_ass_oil_base_sm3_10E6
Inplace_ass_oil_high_sm3_10E6
Inplace_ass_gas_low_sm3_10E9
Inplace_ass_gas_base_sm3_10E9
Inplace_ass_gas_high_sm3_10E9
Recov_main_oil_low_sm3_10E6
Recov_main_oil_base_sm3_10E6
Recov_main_oil_high_sm3_10E6
Recov_main_gas_low_sm3_10E9
Recov_main_gas_base_sm3_10E9
Recov_main_gas_high_sm3_10E9
Recov_ass_oil_low_sm3_10E6
Recov_ass_oil_base_sm3_10E6
Recov_ass_oil_high_sm3_10E6
Recov_ass_gas_low_sm3_10E9
Recov_ass_gas_base_sm3_10E9
Recov_ass_gas_high_sm3_10E9
Fractile_used_high
Fractile_used_low
Probabilities
Discovery_technical
Discovery_technical_details
Reservoir
Charge
Trap
Retention
Discovery_commercial
Oil_case
Gas_case
Oil_and_Gas_case
Geology
Trap_type
Structure_element
Water_depth
Chrono_stratigraphy_reservoir
From
To
Litho_stratigraphy_reservoir
Source_rock_chrono
Source_rock_litho
Seal_chrono
Seal_litho
Reservoir_parameters
Depth
Depth to top of structure (m)
Base
Area_closure
Area of closure (
Low
Base
High
Gross_rock
Gross rock volume (10*9
Low
Base
High
HC_column
Hydro carbon column
Low
Base
High
Reservoir_thickness
reservoir thickness
Low
Base
High
Net_gross
Net/Gross fraction
Low
Base
High
Porosity
Porosity (fraction)
Low
Base
High
Water_saturation
water saturation
Low
Base
High
Bg
BG fraction
Low
Base
High
Bo_invert
1/ Bo (
Low
Base
High
Recovery_main
Recovery factor main phase
Low
Base
High
Recovery_ass
Recovery factor assosiated main phase
Low
Base
High
GOR_free_gas
Gas oil ratio free gass (
Low
Base
High
GOR_...
Gas oil ratio oil (
Low
Base
High
Temp_top_reservoir
Tempurature at top reservoir in Deg
Base
Press_top_reservoir
Presssure at top reservoir in bar
Base
Npd_use_only
Elements used for NPD