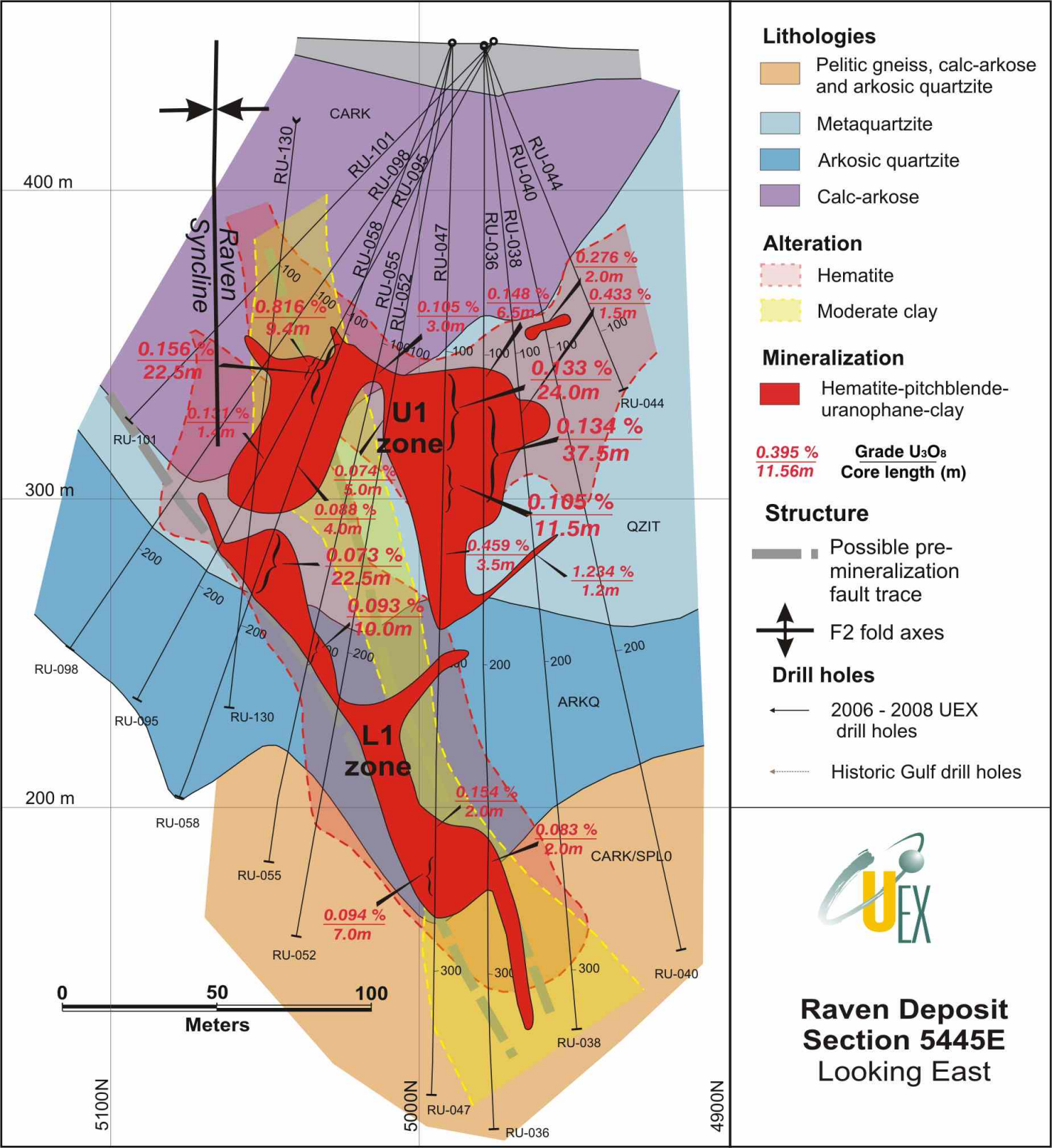
Lithologies
Pelitic gneiss, calc-arkose and arkosic quartzite
Metaquartzite
Arkosic quartzite
Calc-arkose
Alteration
Hematite
Moderate clay
Mineralization
Hematite-pitchblende-uranophane-clay
0.395 %
11.56m
Grade U3O8
Core length (m)
Structure
Possible pre-mineralization fault trace
F2 fold axes
Drill holes
2006 - 2008 UEX drill holes
Historic Gulf drill holes
Raven Syncline
CARK
QZIT
ARKQ
CARK/SPLO
U1 zone
L1 zone
400 m
300 m
200 m
0.156 %
22.5m
0.816 %
9.4m
0.105 %
3.0m
0.148 %
6.5m
0.276 %
2.0m
0.433 %
1.5m
0.133 %
24.0m
0.134 %
37.5m
0.131 %
1.4m
0.074 %
5.0m
0.088 %
4.0m
0.105 %
11.5m
0.459 %
3.5m
1.234 %
1.2m
0.073 %
22.5m
0.093 %
10.0m
0.154 %
2.0m
0.083 %
2.0m
0.094 %
7.0m
RU-130
RU-101
RU-098
RU-095
RU-058
RU-055
RU-052
RU-047
RU-036
RU-038
RU-040
RU-044
0
50
100
Meters
5100N
5000N
4900N
Raven Deposit
Section 5445E
Looking East