

PLATE 5

Bonnia-Olenellus Zone -- Olenellus A faunule

Middle Poleta Formation

Olenellus

Figs. 1, 2, 4 -- U.C.L.A. locality 6869 (Goat Is., Esmeralda Co., Nevada);
3 -- U.C.L.A. locality 6862; 5, 10 -- U.C.B. locality B4016; 6 --
U.C.B. locality B4030; 8 -- U.C.L.A. locality 6778; 9 -- U.C.L.A.
locality 6843 (Blanco Mtn. quadrangle, White Mtns., California);
7 -- U.C.L.A. locality 6849 (Gold Point, Esmeralda Co., Nevada);
11 -- U.C.L.A. locality 6830 (Waucoba Spring quadrangle, Inyo Mtns.,
California).

Laudonia

Figs. 12 -- U.S.G.S. locality 3651; 13 -- U.S.G.S. locality 3784; 14 --
U.C.L.A. locality 6828 (Esmeralda Co., Nevada).

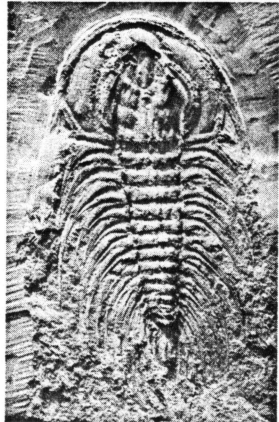
Ptychoparids

Figs. 15, 19 -- U.C.B. locality B4016; 16 -- U.C.L.A. locality 6780;
17 -- U.C.L.A. locality 6866; 18, 20 -- U.C.L.A. locality 6843
(Blanco Mtn. quadrangle, White Mtns., California).

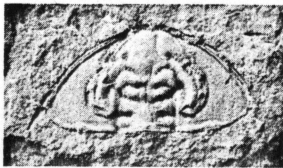
PLATE 5
UCB
B-4030
15920



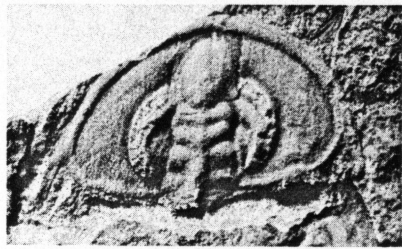
1 7393. x1



6 x1



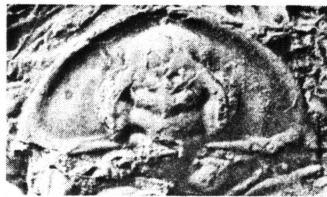
9 7394 x2



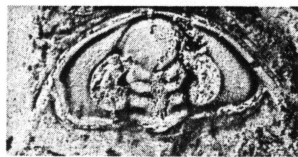
2 7395. x2



4 7396. x2



7 7400. x2



10 UCB B 4016 x2



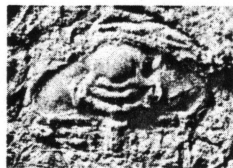
3 7397. x1



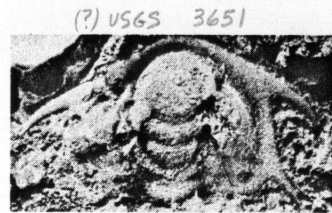
5 UCB. x1 specimen



8 7398. x2



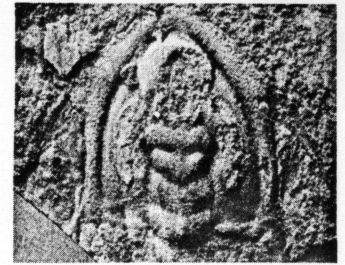
11 7399. x1



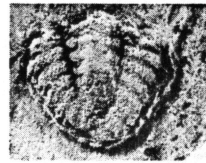
(?) U565 3651 x3



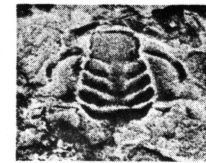
13 (?) U565 3784 x1



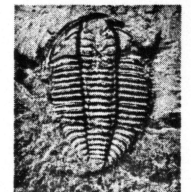
14 7401. x2



15 B 4016 x2



16 7403 x2



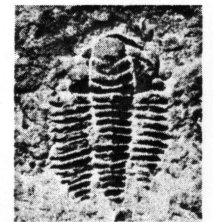
17 7405 x1



18 7402 x3



19 x2



20 7404 x2

Laudonia

Olenellus

Ptychoparids

Bonnia-Olenellus Zone — *Olenellus* A faunule

PLATE 6

Bonnia-Olenellus Zone -- Ogygopsis 1 faunule

Basal Harkless Formation

Olenellus

Figs. 1 -- U.C.L.A. locality 4404; 2 -- U.C.L.A. locality 4407; 3 --
U.C.L.A. locality 4411 (Miller Mtn., Nevada); 4 -- U.C.L.A. locality
6873; 5 -- U.C.L.A. locality 6845 (Esmeralda Co., Nevada).

Ogygopsis

↑ Inyo Co., CA

Figs. 6, 7 -- U.C.L.A. locality 4411 (Miller Mtn., Nevada).

Edelsteinaspis

Figs. 8, 9 -- U.C.L.A. locality 4404 (Miller Mtn., Nevada).

"Protolenid"

Figs. 10, 11, 13 -- U.C.L.A. locality 4411; 12, 14, 15 -- U.C.L.A. locality
4405 (Miller Mtn., Nevada).