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DEP/40

23 October 1972

**Mr George J Enson
Code 430
Goddard Space Flight Center
Greenbelt
Maryland 20771
USA**

Dear Sir

ERTS-1 Project ER-032

Type I Progress Report for period 23 July to 22 October 1972

As requested in Article 3(c) of the Provisions for Participation, this letter constitutes a Type I Progress Report for the period 23 July to 22 October 1972.

No ground truth data have yet been collected for the project to test the feasibility of detecting potential locust breeding sites. Current plans are to start routine sampling for soil moisture and vegetation greenness on 22 November 1972 in an area north of Jiddah to coincide with ERTS-1 orbit 1695. No major problems are expected. Sampling sites have already been selected and marked at 5 km intervals for 250 kms. One member of the project team arrived in Jiddah on 20 October to make preparations for the first sampling survey.

Since no ERTS imagery has so far been received, no Image Descriptor Form is sent herewith.

Yours faithfully

(E72-10150) DETECTION OF POTENTIAL LOCUST BREEDING SITES Progress Report, 23 Jul. - 22 Oct. 1972 D.E. Pedgley (Centre for Overseas Pest Research, London) 23 Oct. 1972 1 p
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D E Pedgley

**D E PEDGLEY
Principal Investigator**



**cc Dr Stanley C Freden
NASA Scientific & Technical Information Facility**