

SCHEDULE "A"

FOR IMMEDIATE RELEASE

ADVANCED SENSING SYSTEMS INC. (now IROC SYSTEMS CORP.) COMPLETES QUALIFYING TRANSACTION, CHANGES NAME, AND CONSOLIDATES COMMON SHARES

December 19, 2000/ Red Deer, AB/ CNW/ Mr. Dennis Featherstone, C.E.O of Advanced Sensing Systems Inc. (CDNX:ADQ) (now IROC Systems Corp.), reports that on December 18, 2000, the Canadian Venture Exchange ("CDNX") issued a bulletin announcing CDNX acceptance of the completion of the Qualifying Transaction of the company . The bulletin also announced Canadian Venture Exchange acceptance of the name change of the company from Advanced Sensing Systems Inc. to IROC Systems Corp. and the consolidation of the common shares in the capital of the company such that every two (2) pre-consolidation common shares of the company issued prior to the completion of the Qualifying Transaction were consolidated into one (1) post-consolidation common share of the company. The CDNX bulletin announced that the company's common shares will begin trading on Tier One of CDNX effective Wednesday December 20, 2000. The name change and consolidation of shares will also be effective for trading purposes on CDNX December 20, 2000.

The new trading symbol for IROC Systems Corp. on CDNX effective December 20, 2000 will be "IRC".

The company, formerly a capital pool company pursuant to CDNX exchange Policy 2.4, has completed as its Qualifying Transaction, the non-arm's length acquisition of all of the issued and outstanding securities in the capital of IROC H2S Consulting Ltd ("IROC"). IROC's core business is downwind air quality monitoring and safety services in the energy sector. IROC has been in the oil and gas services industry since 1984, primarily offering its services in Alberta. Currently there is a high demand for IROC's products and services given the increasing number of sour wells and critical wells being drilled in Alberta and elsewhere around the world.

The company acquired IROC on the following basis:

1. The company acquired all of the issued and outstanding common shares (the "IROC Shares") of IROC (8,526,000 IROC Shares), and all of the issued and outstanding common share purchase warrants (the "IROC Warrants") of IROC (1,563,000 IROC Warrants each exercisable into one IROC Share at an exercise price of \$1.00 per IROC Share on or before June 30, 2001).
2. The purchase price for the issued IROC Shares was \$4,263,000 payable by the issuance of 8,526,000 **post consolidation** common shares of the company (the "Advanced Shares") at a deemed value of \$0.50 per Advanced Share and issued on a one for one basis in consideration for the 8,526,000 issued and outstanding IROC Shares to the holders of the IROC Shares.

The consideration for the IROC Warrants was the issuance of 1,563,000 common share purchase warrants (the "Advanced Warrants") of the company on a one for one basis to the holders of the IROC Warrants. Each Advanced Warrant will be exercisable into one Advanced Share at an exercise price of \$1.00 per Advanced Share on or before 5:00 pm on June 30, 2001.

The minority shareholders of the company approved of the acquisition of IROC as well as the name change and consolidation at the shareholders meeting held November 30, 2000.

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FOR FURTHER INFORMATION PLEASE CONTACT:

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The Canadian Venture Exchange has neither approved nor disapproved the information contained herein.