881335 ****************** PREVIOUS BUDGET: **\$**550.000 REFERENCE NUMBER: E50 CONTACT NAME: M. J. Beley **#COMPANY NAME:** Normine Resources Ltd. \$400,000 1986 BUDGET: 20-0ct-86 President Pacific Eastern TITLE: *PROPERTY NAME: \$85,000 FAME GRANT: SE of Bralorne Pioneer MiTELEPHONE NUMBER: 681-8371 *LOCATION: *TARGET COMMODITY: Mesothermal Gold (Deep drilling project). ************** *CAPSULE SUMMARY OF PROJECT: ***************** Property optioned from J.T.M. Enterprises (Tom Martin) and B.R.H. Investments (Barry Howse). B.R.H. assigned its interest to Urban West Developments Ltd. owned by Tom Martin. On strike with Bralorne Pioneer Mine. Major Structure = Caldwallader fault. Extensive quartz - carbonate - biotite alteration envelopes surround the veins indicating a large hydrothermal system. Ore host rocks = North Pioneer Greenstone adjacent to soda granite and augite quartz diorite. All geology similar to Bralorne Pioneer. PROPORTION OF FAME FUNDING TO TOTAL PROJECT COST: 21.25 \$1986 PROGRAM: PROPORTION OF TOTAL "MEIP" FUNDS ON THIS PROJECT: 2.66 *********** Diamond drilling 2500 m. in 3 to 4 holes. FORECAST VS ACTUAL PROJECT EXPENDITURES: REPORTED PROGRESS WITH PROGRAM TO DATE: ************************* <----> AUG: Aug 26 Hole 86-06 stopped at 2700 ft (823m). 0-270' overburden; <-------> VARIANCE 270-1326'Fergusson Sediments; 1326-1448' Dykes; 1448-1452' FergussonBUDGET **ACTUAL** VARIANCE BUDGET **ACTUAL** \$0 \$0 \$0 March 86 Formation; 1452-1667' Serpentine; 1667-1926' Hurley \$0 \$0 \$0 \$0 April 86 Formation; 1926'-1931' Rhyolite Dyke; 1931-2700' \$0 \$0 \$0 \$0 Pioneer Greenstone. Major fault similar to size of May 86 \$0 \$0 \$0 \$0 Empire Fault has downdropped Pacific Anticline on June 86 \$19,495 \$78,450 \$58,955 \$19.495 July 86 \$78,450 \$58,955 this section. On this section, based on shallow \$84,530 \$36,670 \$199,650 \$143,485 \$56,165 August 86 \$121,200 1940's diam. drill doles and 520 level drift Pion-\$71,200 \$76,515 (\$5,315)\$270,850 \$220,000 \$50,850 eer Greenstone was expected to be encountered at September 86 \$278,850 \$220,000 \$58,850 \$8,000 \$8,000 approx. 1200'. All 4 formations (Fergusson, Serpen-October 86 \$8,000 \$220,000 tine, Hurley, Pioneer Greenstone) are dramatically November 86 \$8,000 \$286,850 \$66,850 \$0 \$286,850 \$220,000 \$66,850 thicker than expected. Due to large thickness of December 86 \$286,850 \$220,000 \$66,850 Pioneer Greenstone the Soda Granite was not reached January 87 \$0 \$286,850 \$220,000 \$66,850 which hosted many of productive Pioneer quartz February 87 veins. Squeezing of hole at 2700' forced abandonment of hole at 2700' forced abandonment of hole.Continuing TOTAL: \$286,850 \$220,000 \$66,850 with BQ core considered but depth and poor drilling conditions precluded its use. Decided to cross Cadwallader Creek and set up 2nd 1986 hole closer to Fergusson Serpentine contact so Greenstone CONMENTS: **# LOCATION:** will be encountered between 800-1000' which should allow for Soda Granite to be encountered at 1600-2000' depth. Pioneer Green-******** *********** stone ore environment thickened in Hole 86-04. By moving collar of 86-05 closer to greenstone contact and 2000' along strike, \ /\ expect to test complete section of Pioneer Greenstone and Soda Granite. SEP: Drill hole 86-05 collared on S side of Callawader Creek approx 2000' to SE from Hole 86-04. Hole encountered serpentine 1977-2043'. This hole is first of 5 holes to reach serpentine on S side of Anticline. Considerably more quartz veining is present

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varying in widths of 1" to 2 1/2' and numbering in excess of 25

ore environment in SE ext. of the Bralorne-Pioneer anticline.

veinlts and veins. Arsenopyrite is present in veins hosted by soda granite with pyrite present in all other veins. In all previous holes pyrhotite was present in significant quantities whereas it is absent in 86-05. Drill Hole 86-05 has encountered new Bralorne type

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SUMMARY OF FAME REPORTS RECEIVED

GRANT I.D. NO.:

10962-E50

NAME OF COMPANY:

Normine Resources Ltd.

NAME OF PROJECT:

Pacific Eastern

AMOUNT OF GRANT APPROVED:

\$ 85,000.00

TOTAL EXPENDITURES:

\$238,594.41

ELIGIBLE GRANT:

\$ 79,531.47

FUNDS LIBERATED:

\$ 5,468.53

DATE OF RECEIPT OF REPORT:

January 09, 1987

AUTHOR OF REPORT:

G. Norman

TITLE OF REPORT:

Diamond Drilling and Geochemical Report on the Pacific Eastern Property.

COMMENT ON REPORT: Bulky report. Difficult to get the 'straight' results from the 1986 exploration program.

COMMENT ON PROJECT: Projected amount of drilling was not fulfilled owing to drilling difficulties and geological 'surprises' making targeted areas deeper than anticipated. Only weak anomalous gold values were encountered in drilling.

COMPANY'S COMMENTS ON 'FAME': "The main achievement of the FAME grant was that it enabled Normine Resources Ltd. to drill a second diamond drill hole on the Pacific Eastern Property. The second drill hole allowed further exploration of the Pioneer greenstone belt to the east of the known underground workings."

Form Reference No. E-50 Company Nome: Normine Resources Ltd. Property Name: Pacific Eastern Location: Property to S.E. of Bralone Pioneer Mine property,
Bralone, B.C. Torget Commodity: Mesothermal Gold (Deep drilling 1986 Budget: \$400,000 00
Previous Expenditure: \$550,000 Copsule Summary: Property optioned from J. T.M. Enterprises (Tom Martin) and B.R.H. investments (Barry Howse) BRH assigned its interest to Urban west Developments Ltd, owned by Tom Martin. Geology: On strike with Bralome, Proneen mine. major Structure = Caldwallader fault. Extensive quarte-Carbonate - biotite alteration envelopes surround the veris indicating a large hydrothermal system. One host rocks = North Proneen Greenstone adjacent to soda granite and augite quarte diorite. All geology similar to Brelone 1986 Program 1) Domond Drilling. 2500 m. in 3 % 4 holes Grant \$ 85,000