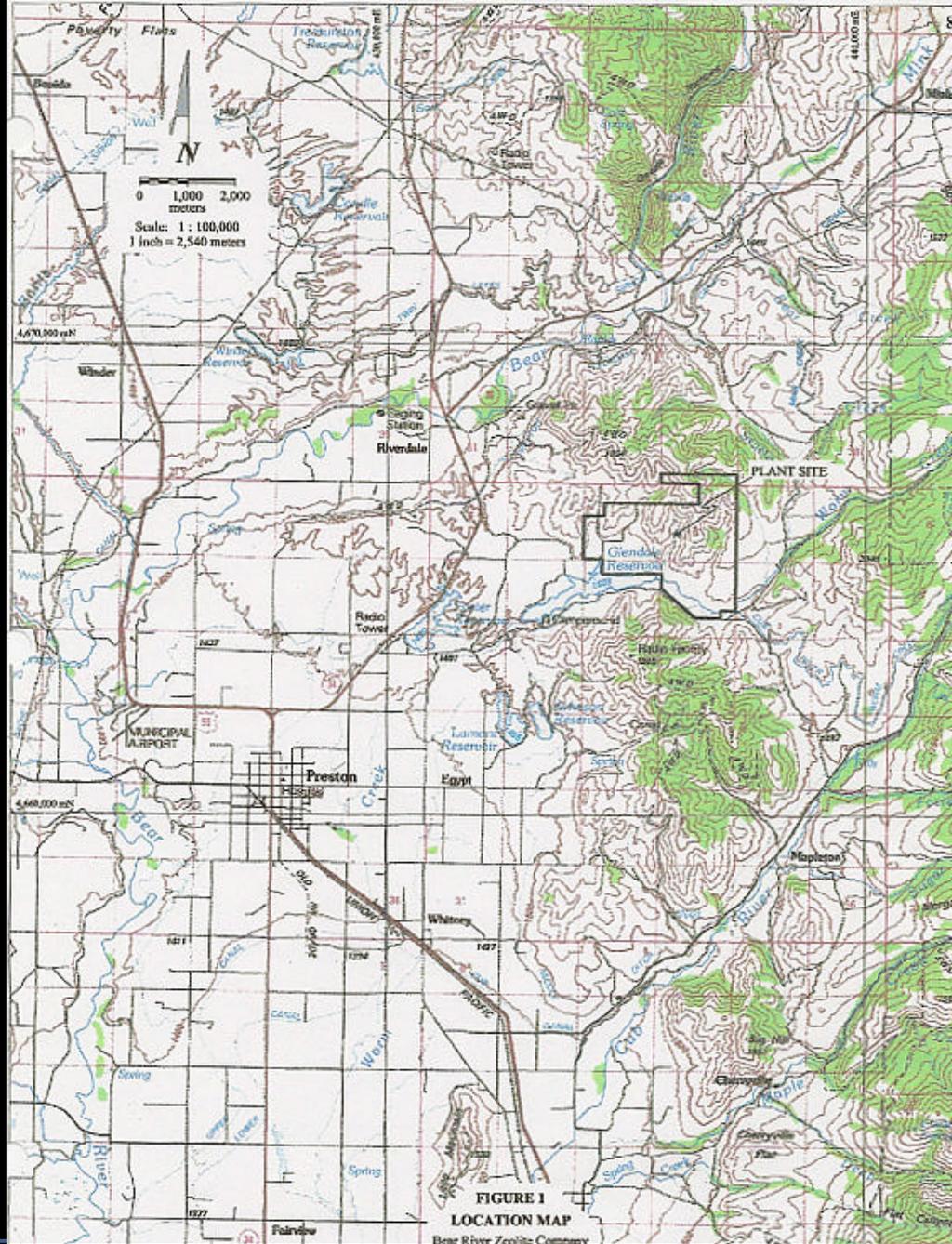


JOHN LAWRENCE

BEAR RIVER ZEOLITE

Preston, Idaho

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Location Map



View of recreation reservoir, mine, and mill



Zeolite muck pile.



Zeolite muck pile lower bench.



Face of zeolite in front of D8K with ripper.



Blowing blast hole air track.



Cat 988 loading ore on Cat 769.



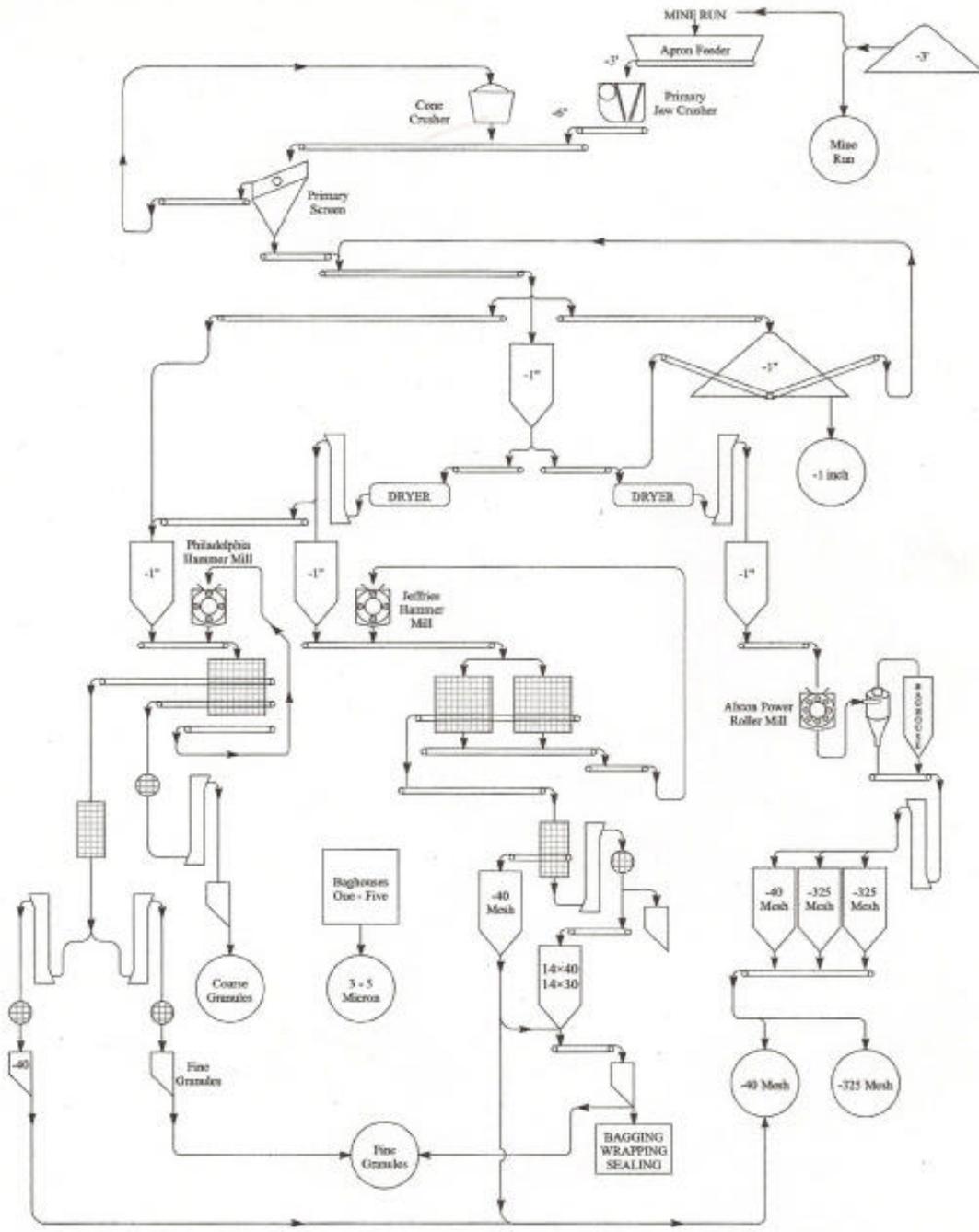
Excavator at face.



One mile haul road from pit to mill.



Ore stockpile area for winter.



Process Flow Diagram



Overall view of plant.



Cat loader feeding apron feeder.



Jaw crusher and control booth.



Apron feeder and jaw crusher.



Three foot cone crusher.



Raymond mill overall. Dust collector high right. Product bin below it.



Rotary dryer Raymond mill, 5' x 22'.



Dryer feed bin on right for Raymond mill and liners 1 and 2 for granular products.



Raymond mill feed -- dryer or dryer bypass; bucket elevator; feed bin; conveyor; surge bin to feeder on mill.



Close up of 6058 Raymond mill (red) and system fan on right.



Air slide for filling trucks.



Pneumatic load out.



Bulk bags of product.



No. 1 granule screening line. Midwestern Multi vibe screens closed circuit with 60 HP hammer mill. Dust collector outside, feed bin on right.



Derrick 3600rpm high frequency screen for line one.



Tertiary Sweco screen for Line 1.



Semi-automatic bagging line.



Hot air bag sealer.



Stacking bags.



14 x 40 granules.

