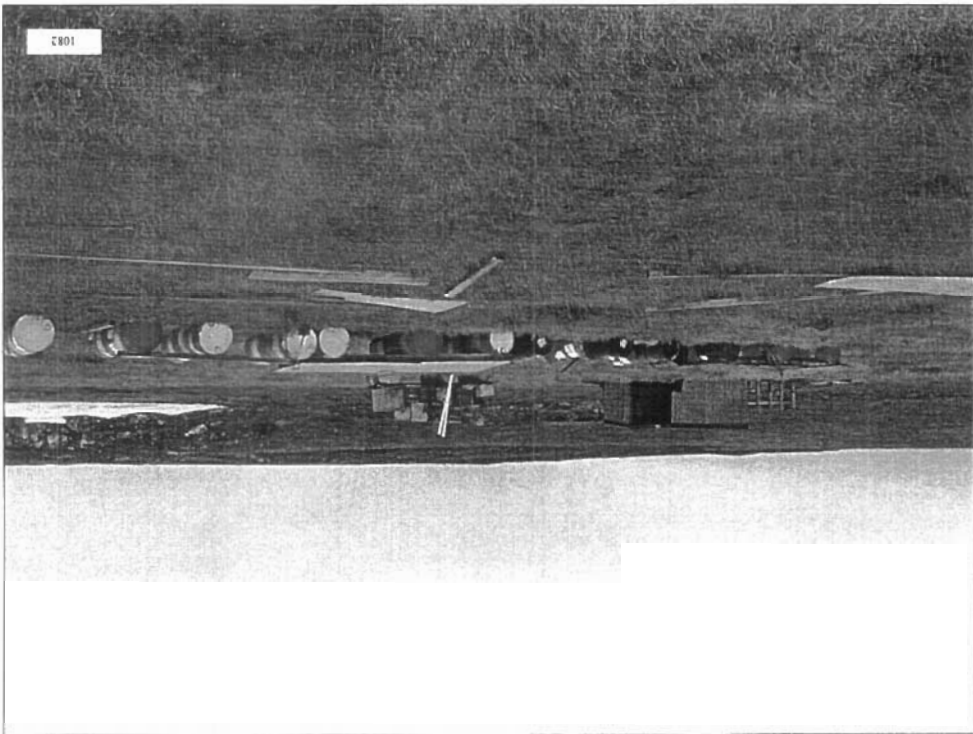


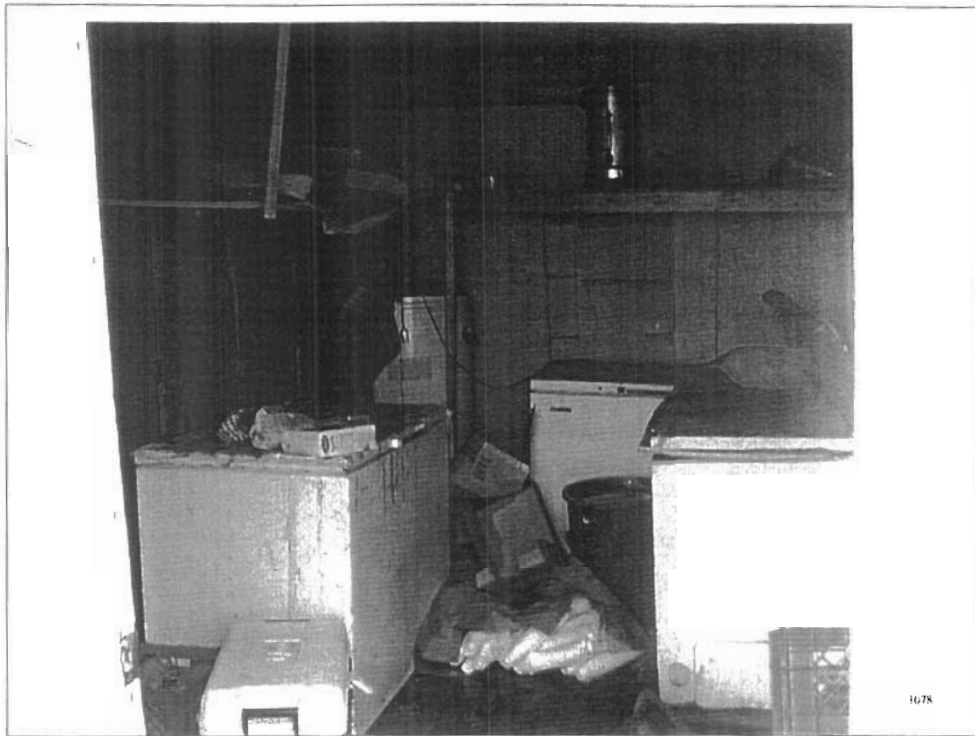


Generator building - note contaminated soil.

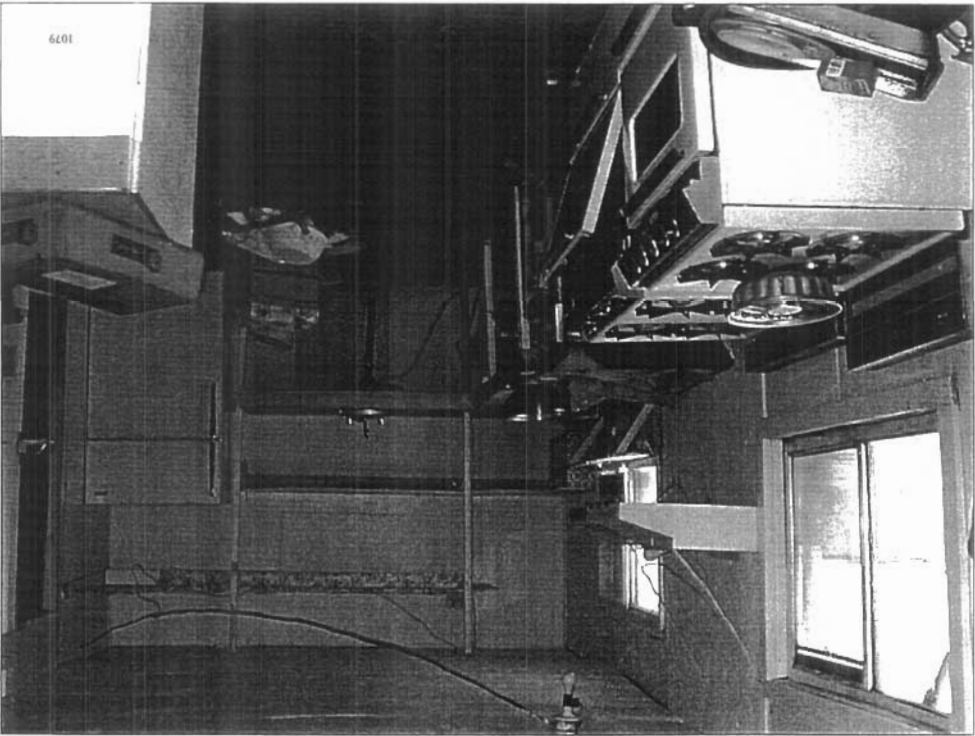


Empty barrels as a stockpile rack (materials for winter overland transport stockpiled on racks).

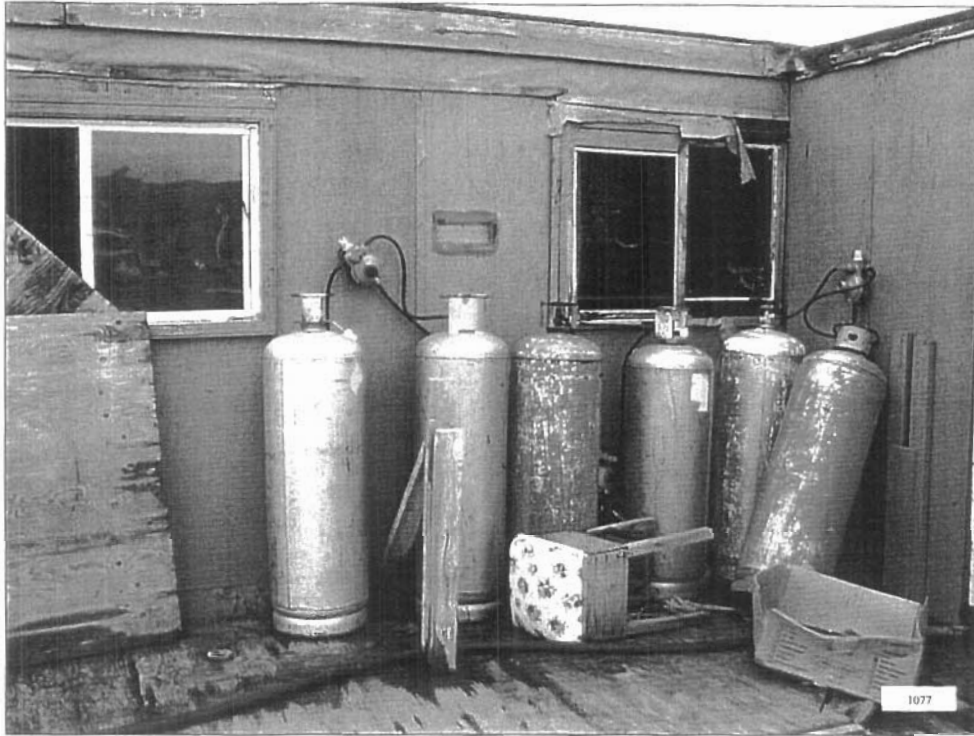




Back porch - kitchen - 3 deep-freezes and water heater in back porch of kitchen



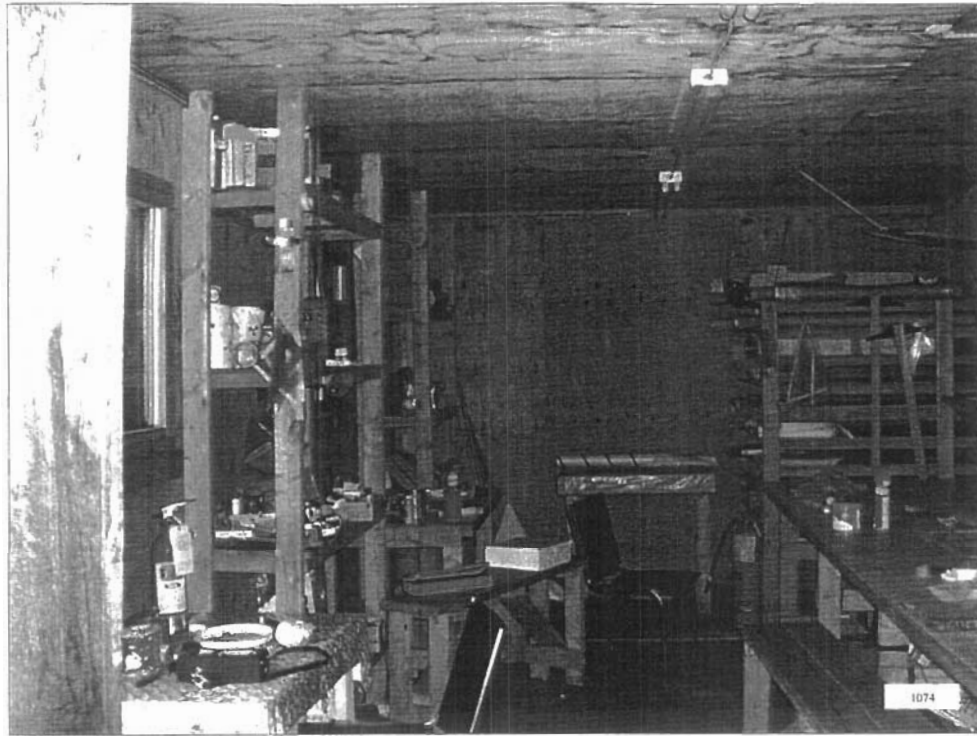
Two stoves, grill and fridge in kitchen. Other refrigerators and deep freezers also present.



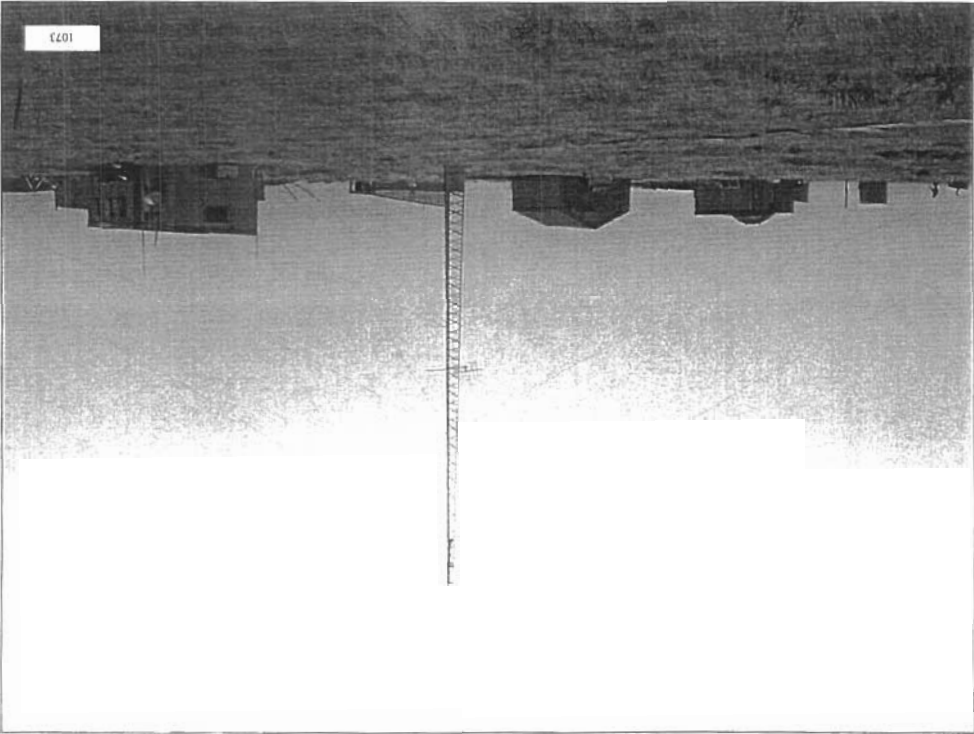
Behind kitchen - Propane bottles behind kitchen – 12 in total; appears 3 of 6 in picture are full or partially full; an additional 3 out of picture to left; 3 more to right of kitchen.



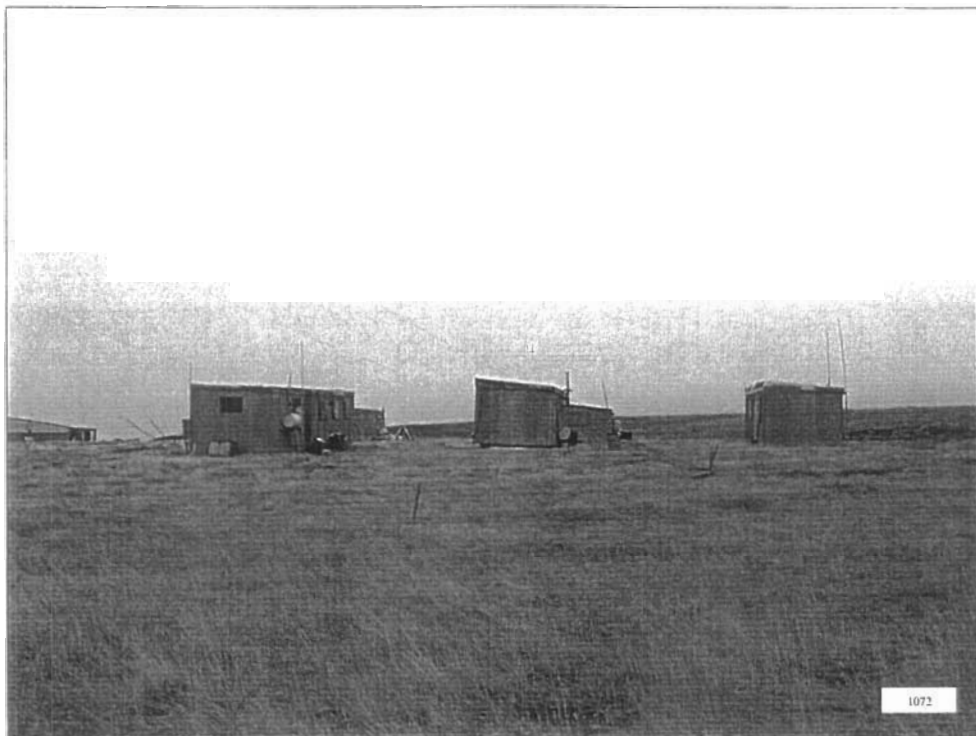
Platform - Samples of drill cuttings on platform - Automess reading 0.05 to 0.17 $\mu\text{Sv/hr}$ @ 1m height



Inside office - Maps, forms, flagging, labels, small batteries (alkaline) and miscellaneous office and survey supplies, filing cabinet, t.v.

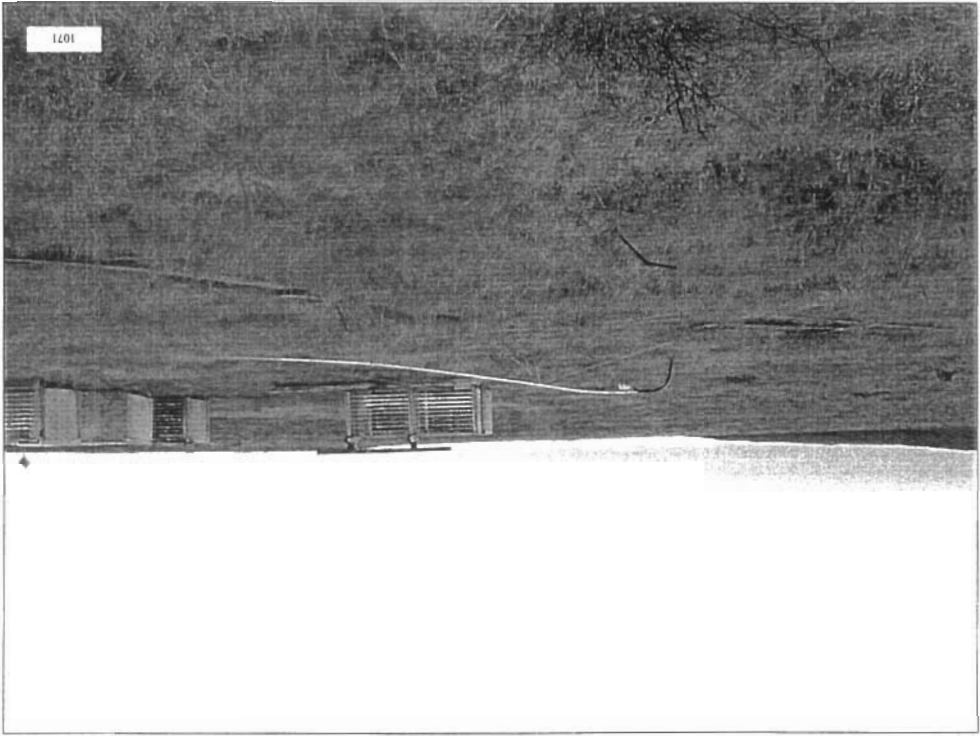


Steel communications tower.



Remaining personnel cabins.

Weather tower - on ground.



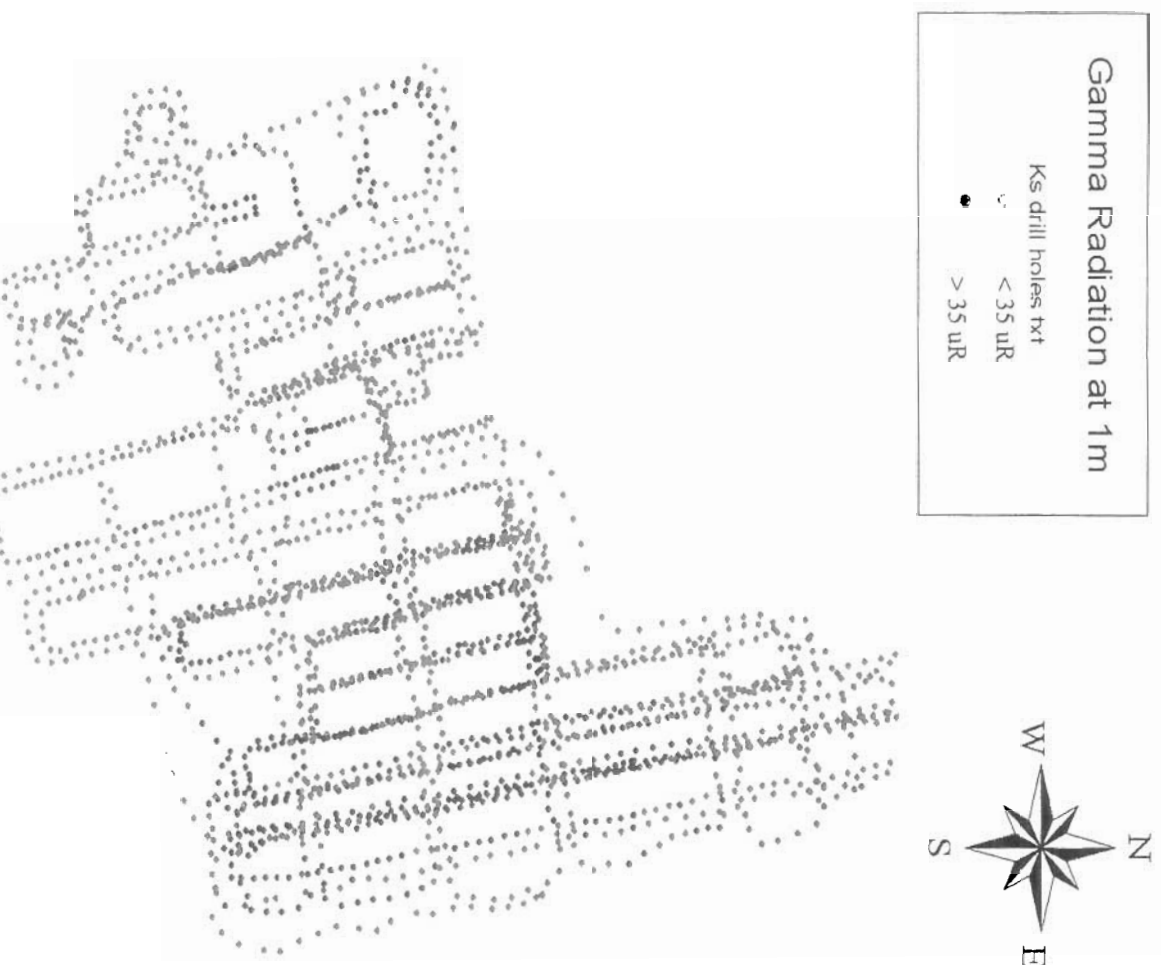


Core shack on left contains 2 stoves, cots, mattresses, pump hoses, electric cables, core splitter and miscellaneous equipment

Left entrance to the right core shack contains more cots, stove parts, spare doors and a 5 gallon can of left over chemicals including NaOH, HNO₃ and FeCl₃; also several 6 volt batteries.

Right entrance to the right core shack contains tarps, snowshoes, batteries, boat fuel, spools of wire, gas pump, rope, rubber fuel hoses and stove fuel filters, soil sampling equipment, paint, survey stands, ice augers, pails, a small compressor.

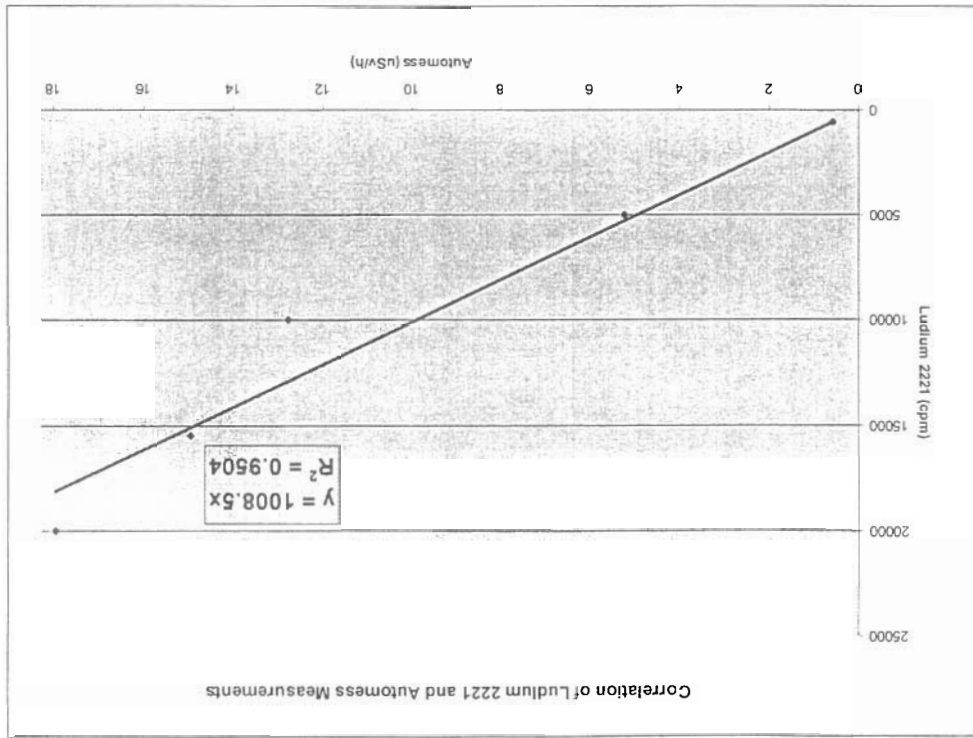
Kiggavik Core Racks



Kiggavik Core Racks



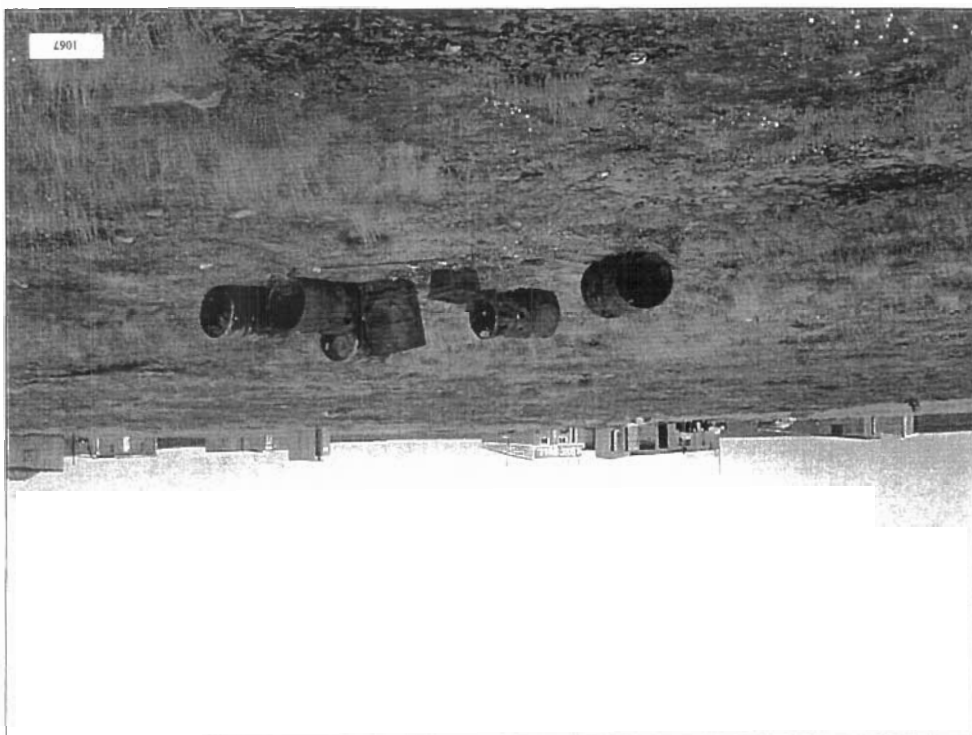
- Correlation of Ludlum detector (GPS system detector) cpm against Automess measured field in uSv/hr. Measurements taken at Cluff Lake ore pad.
- Next two figures show readings around core rocks with cutoffs of 100 uR/hr (1 uSv/hr) and 35 uR/hr (0.35 uSv/hr), scaled from GPS system detector.





Core racks - Note Darren taking measurements in center foreground; lichen collection taken about 10 m from right side of photo; AutoMess readings in this area 0.1 to 0.28 $\mu\text{Sv/hr}$ taken 1 m above ground.

Garbage burning area - Some clean up required of cans, glass and metal.



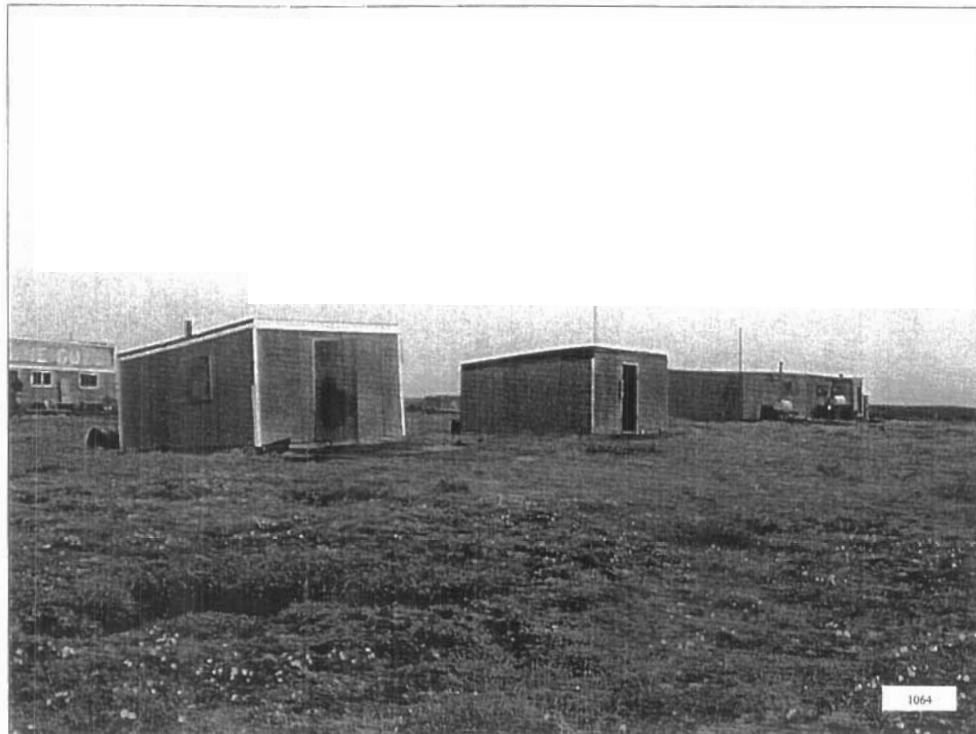


Discharge area for grey water from the dry - AutoMess readings of soil in low lying areas around end of pipe 0.0 to 0.05 uSv/hr; no detectable elevated radioactivity.

Dry contains electric pump, water trough, washer, dryer, showers, sinks and space heaters.

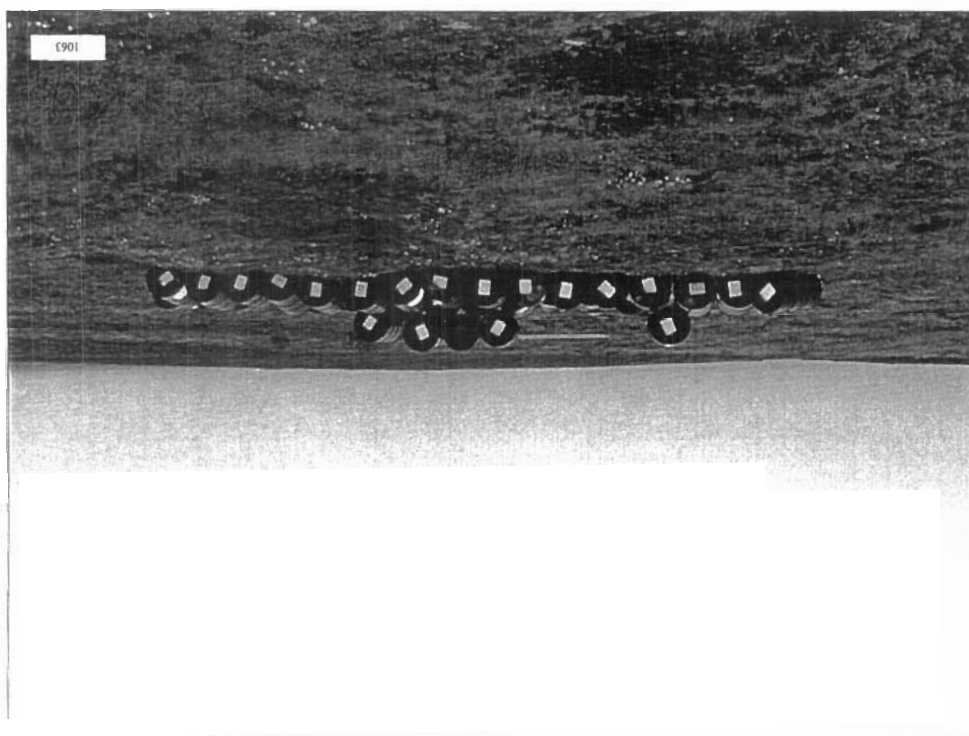


Typical fuel area for stoves behind cabins - Note area of spillage on ground; 2-4 barrels which may be full or partial at each cabin; estimate about 1/3 barrel of contaminated soil at each.



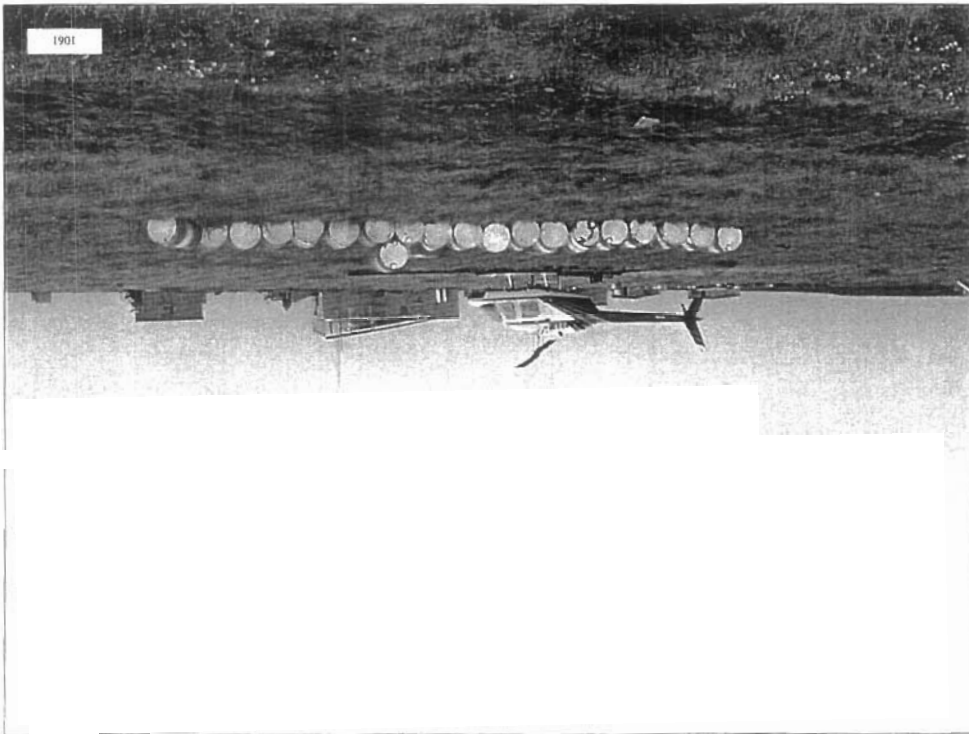
Personnel cabins – dry furthest right

Stove fuel diesel - 34 drums - most full - about 3 seem to be partial drums;
some leakage apparent; estimate less than one drum of contaminated soil.

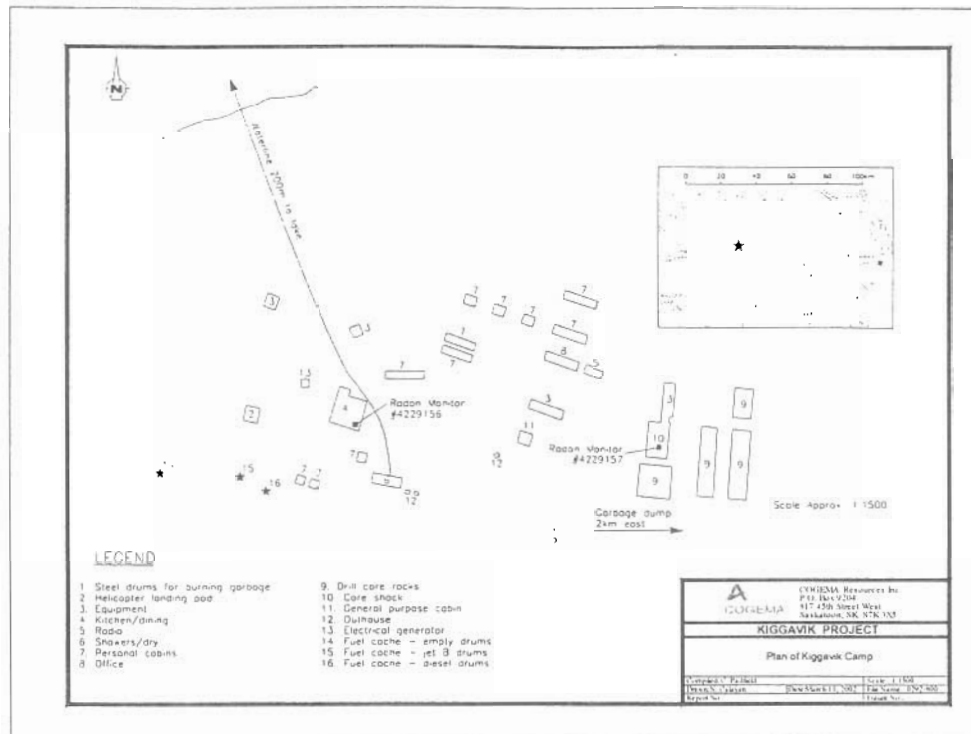




Previous drum laydown area, no apparent spillage - vegetation temporarily impacted but starting to regrow; no further work required.



Helipad and fuel cache - 19 fuel drums; still sealed and not leaking; 3 empty



Kiggavik Main Camp



- Earlier year picture
- Core shack and core racks to the right
- Kitchen, office, dry and personnel cabins in center
- Helicopter landing pad and fuel cache to the left
- See detailed plan on next figure.

Kiggavik Sissons
Exploration Project
Preliminary Site Visit
July 9 and 10, 2002
Kiggavik Camp
Pointer Lake (core boxes)
Andrew Lake Site
Long Lake

APPENDIX 2

July 2002 Site Inspection