

Johnson Stewart**Parnell Twp****ROCK AND MINERALIZATION REPORT****Pits 1 and 6**

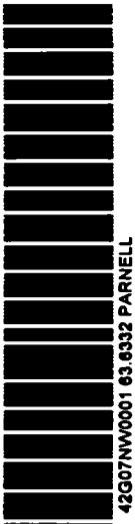
Mostly massive pyrite with narrow bands of cubic and desseminated pyrite separated by a succession of grey chert bands. Bordering host rock consists of high-grade gneiss. Mineralogy is mostly quartz-biotite with numerous garnets scattered throughout.

Pits 2, 3 and 4

Mostly cubic and disseminated pyrite to about 50%. Mineralogy is less than 5% disseminated pyrite and magnetite.

Pit 5

Granite hosting a stockwork of discontinuous, barren quartz veining. No mineralization evident.



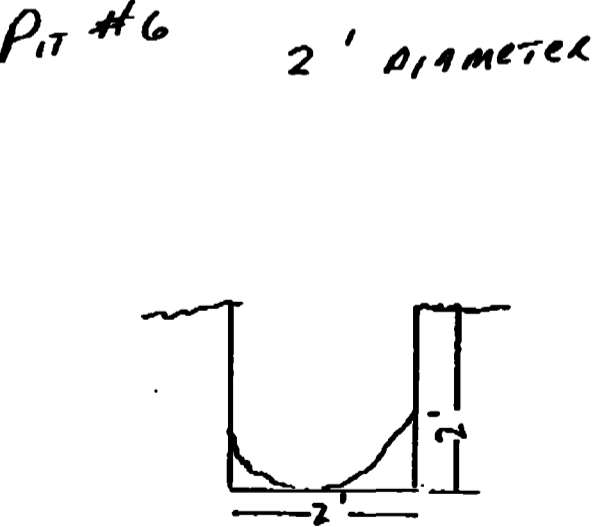
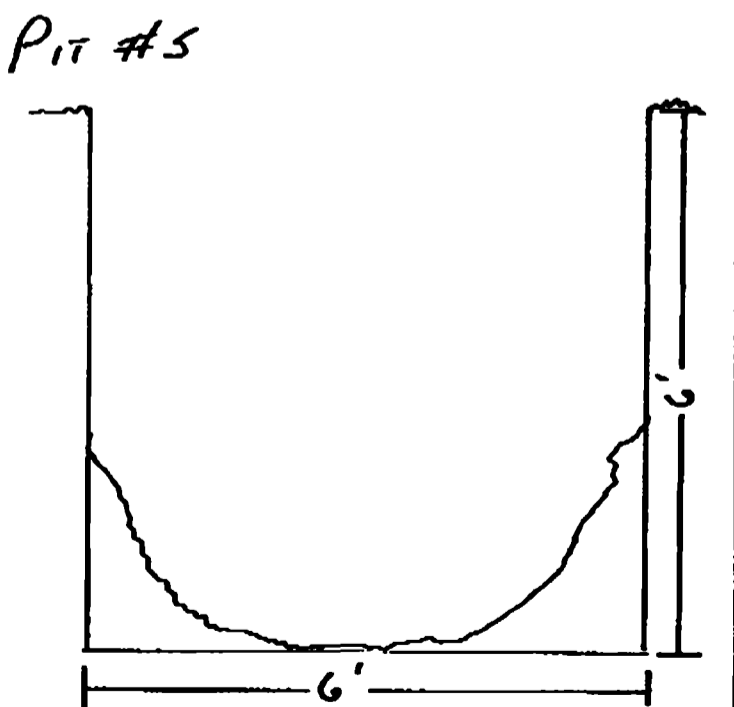
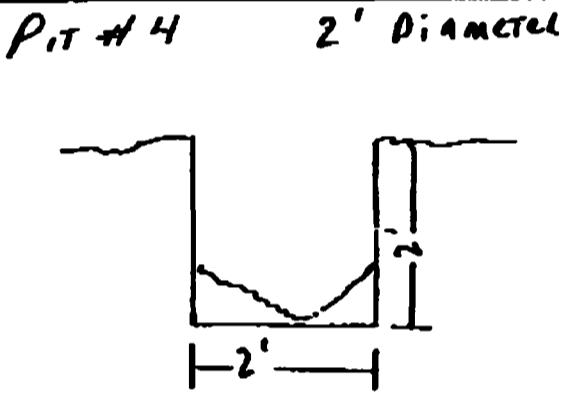
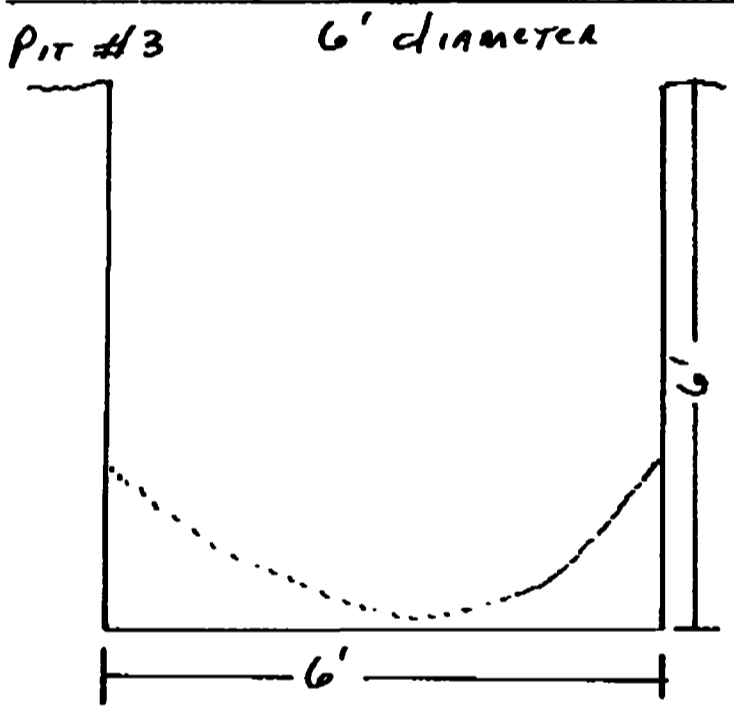
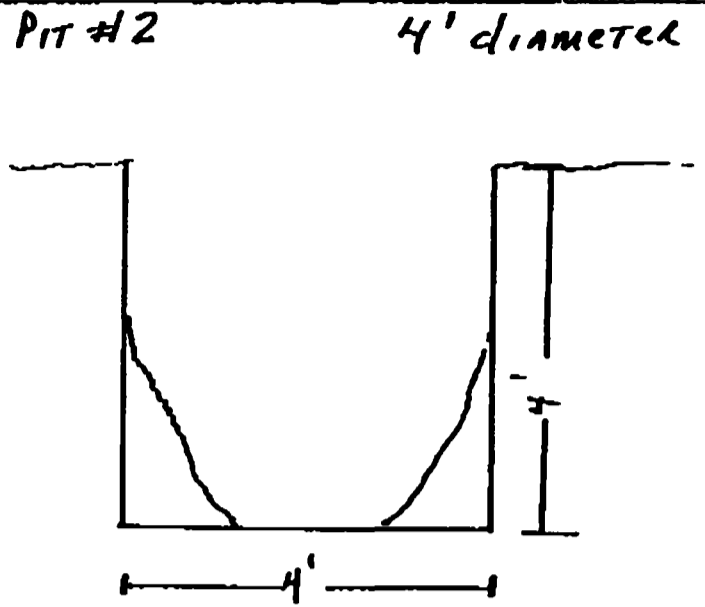
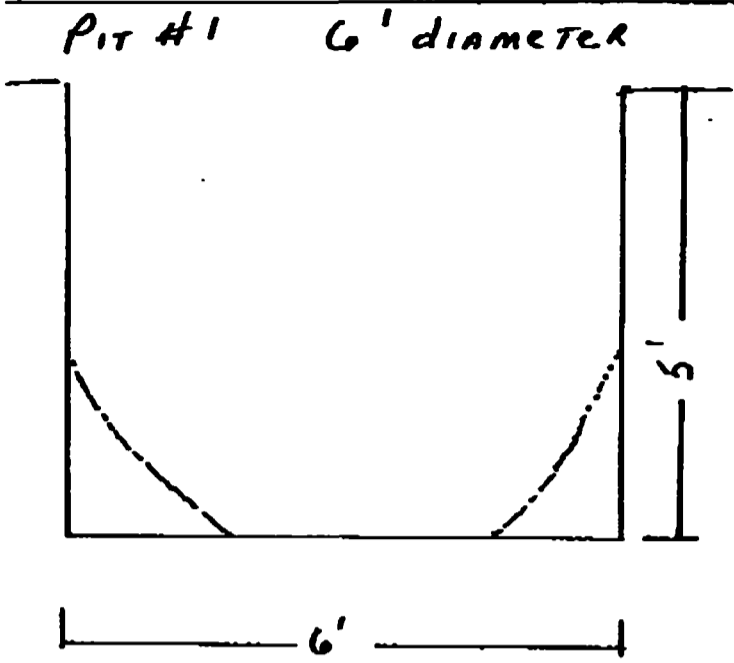
JOHNSON STEWART**PARNELL TWP****WORK REPORT**

Mr Mussely and Mr Stewart worked on April 14,15, 21, 22, 27, 28, Sept 13,14, 15, 21, 22, 29, 30 recutting claim lines, cutting trails for magnetic reading, reconstructing roads. October 5, 6, 7, 13, 14, 15, plugger work was done by two men at 6 hours per day for a total of 72 hours at \$18.00 per hour. Plugger rate was \$140 per day for 6 days. Dynamite and cleaning work was done in October.

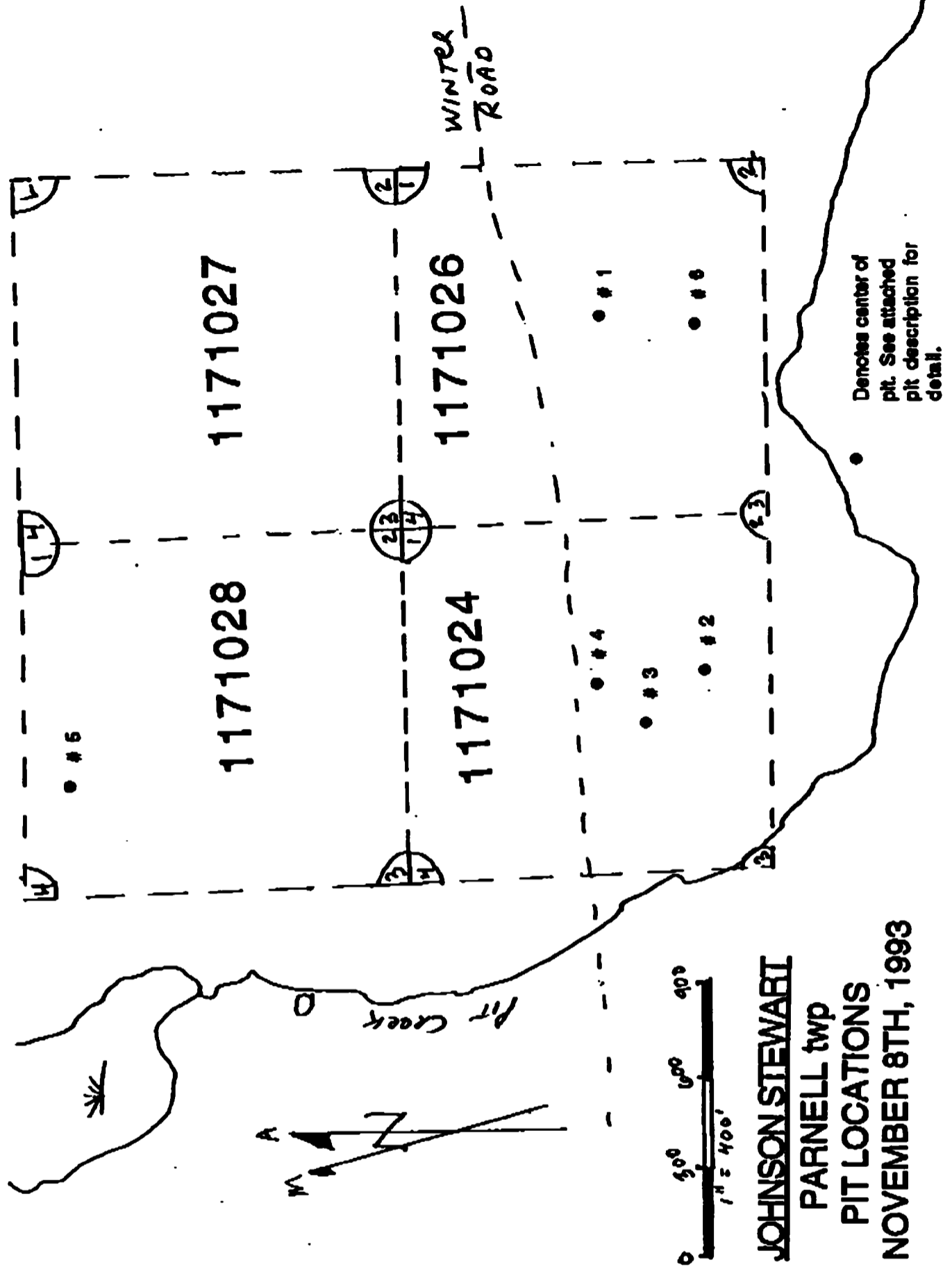
Detailed Pit Description

PARNELL TWP. Johnson-Mussel

Scale: 1" = 2'



PARNELL twp

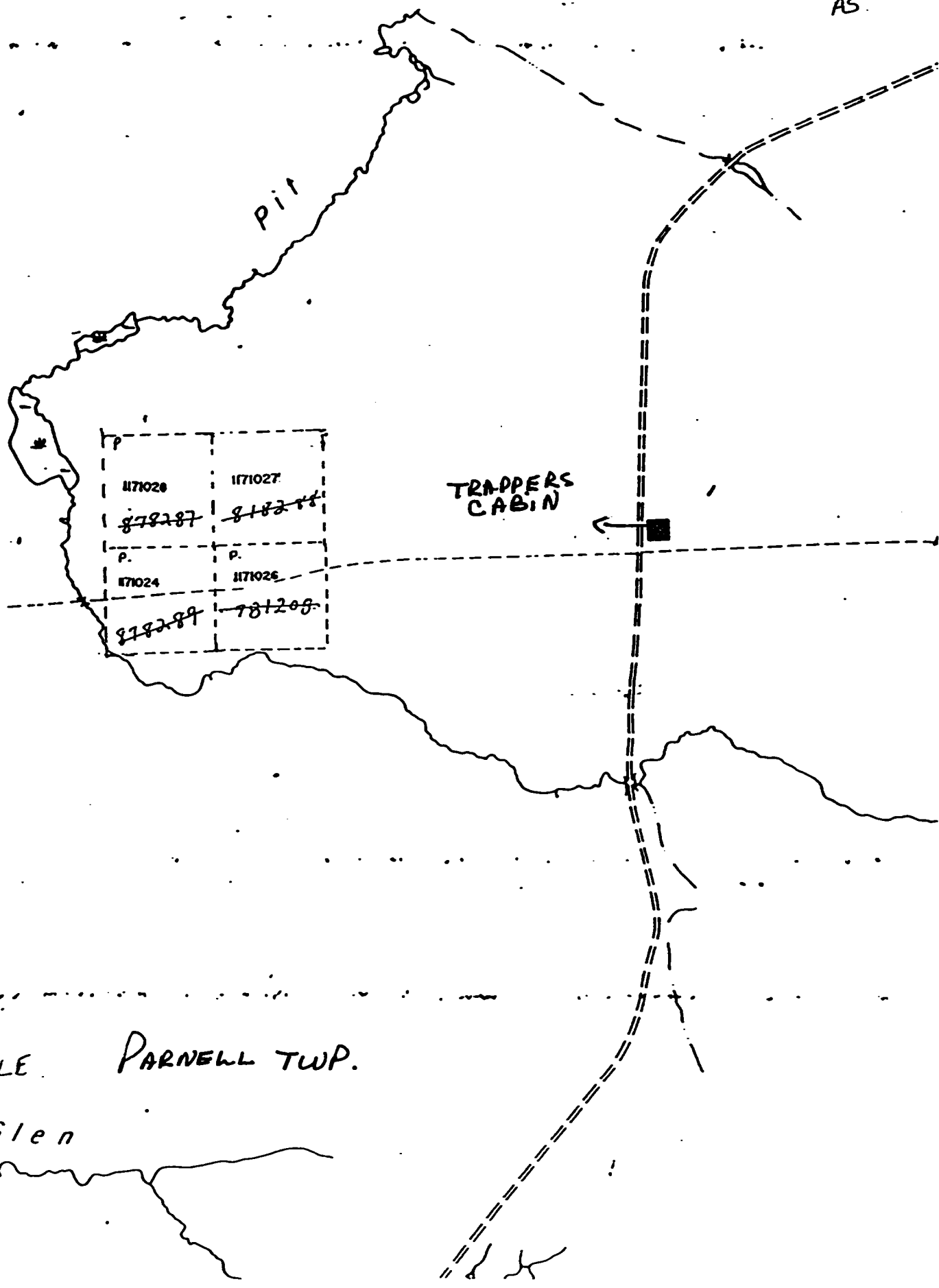


JOHNSON STEWART

PARNELL twp

PIT LOCATIONS

NOVEMBER 8TH, 1993



| | |
|-------------------|-------------------|
| 1171028 | 1171027 |
| 878287 | 818288 |
| P. | P. |
| 1171024 | 1171025 |
| 818289 | 781208 |

TRAPPERS CABIN

1" = 1/2 MILE. PARNELL TWP.

Glen

101

Report of Work Conducted
After Recording Claim

Mining Act

Transaction Number
119360-00204

A.F.

Personal information collected on this form is obtained under the authority of the this collection should be directed to the Provincial Manager, Mining Lands, 1 Sudbury, Ontario, P3E 6A5, telephone (705) 670-7264.



42G07NW0001 63.6332 PARNELL

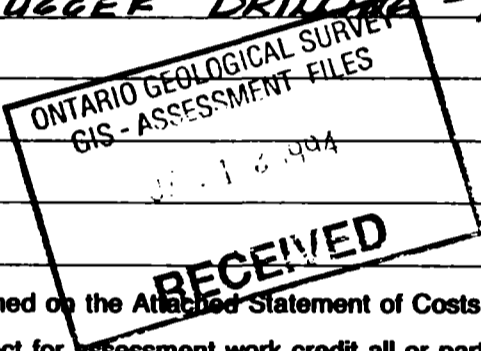
900

- Instructions:**
- Please type or print and submit in duplicate.
 - Refer to the Mining Act and Regulations for requirements or mining assessment work or consult the Mining Recorder.
 - A separate copy of this form must be completed for each Work Group.
 - Technical reports and maps must accompany this form in duplicate.
 - A sketch, showing the claims the work is assigned to, must accompany this form.

| | |
|--|--|
| Recorded Holder(s) JOHNSON STEWART / GASTON MUSSELY | Client No. 197036-J.S. 174190-G.M. |
| Address 43 RIVERSIDE DRIVE KAPUSKASING, ONT. P5N1A7 | Telephone No. 705-335-5160 |
| Mining Division PORCUPINE | Township/Area PARNELL TOWNSHIP |
| M or G Plan No. | |
| Dates Work Performed From: APRIL 14th, 1993 | To: OCTOBER 15th, 1993 |

Work Performed (Check One Work Group Only)

| Work Group | Type |
|-----------------------------------|-------------------------------------|
| Geotechnical Survey | |
| Physical Work, Including Drilling | PLUGGER DRILLING - TRENCHING |
| Rehabilitation | |
| Other Authorized Work | |
| Assays | |
| Assignment from Reserve | |



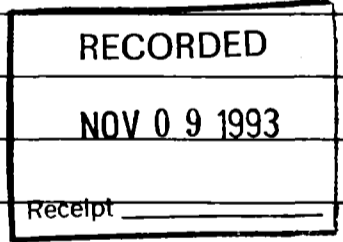
3,457 AMENDED

Total Assessment Work Claimed on the Attached Statement of Costs \$ 5,000 as per Statement of Costs TB

Note: The Minister may reject for assessment work credit all or part of the assessment work submitted if the recorded holder cannot verify expenditures claimed in the statement of costs within 30 days of a request for verification.

Persons and Survey Company Who Performed the Work (Give Name and Address of Author of Report)

| Name | Address |
|-------------|---------|
| JELF | |



(attach a schedule if necessary)

Certification of Beneficial Interest * See Note No. 1 on reverse side

| | | |
|--|--------------------------|--------------------------------------|
| I certify that at the time the work was performed, the claims covered in this work report were recorded in the current holder's name or held under a beneficial interest by the current recorded holder. | Date NOV. 9/93 | Recorded Holder or Agent (Signature) |
|--|--------------------------|--------------------------------------|

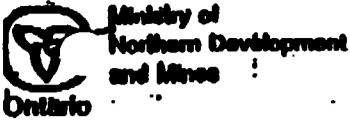
Certification of Work Report

| | | |
|---|------------------------------|--|
| I certify that I have a personal knowledge of the facts set forth in this Work report, having performed the work or witnessed same during and/or after its completion and annexed report is true. | | |
| Name and Address of Person Certifying JOHNSON STEWART 43 RIVERSIDE DRIVE KAPUSKASING, ONT. P5N1A7 | | |
| Telephone No. (705) 335-5160 | Date NOVEMBER 9/93 | Certified By (Signature) Johnson Stewart |

For Office Use Only

| | | | |
|--|---|---------------------------------------|--|
| Total Value Cr. Recorded \$3,547 | Date Recorded NOV. 9, 1993 | Mining Recorder [Signature] | |
| | Deemed Approval Date FEB. 7, 1994 | Date Approved DEC. 14, 1993 | |
| | Date Notice for Amendments Sent NOV. 23, 1993 | | |

AMENDMENTS REC'D DEC. 2/93



Report of Work Conducted After Recording Claim

Transaction Number
W9360.00204

Mining Act

Additional information collected on this form is obtained under the authority of the Mining Act. This information will be used for correspondence. Questions about the collection should be directed to the Provincial Manager, Mining Lands, Ministry of Northern Development and Mines, Fourth Floor, 180 Cedar Street, Sudbury, Ontario, P2E 6A8, telephone (705) 670-7284.

- Instructions:
- Please type or print and submit in duplicate.
 - Refer to the Mining Act and Regulations for requirements of filing assessment work or consult the Mining Recorder.
 - A separate copy of this form must be completed for each Work Group.
 - Technical reports and maps must accompany this form in duplicate.
 - A sketch, showing the claims the work is assigned to, must accompany this form.

| | |
|---|---|
| Recorded Holder(s) JOHNSON STEWART / GASTON MUSSELY | Client No. 197136-35 174190-6M |
| Address 43 RIVERSIDE DRIVE KADUKASING, ONT. P2N1A7 | Telephone No. 705-335-5160 |
| Mining Division PORBUPINE | U of S Plan No. |
| Date Work Performed From: APRIL 14th, 1993 | To: OCTOBER 15th, 1993 |

Work Performed (Check One Work Group Only)

| Work Group | Type |
|-----------------------------------|-------------------------------------|
| Geotechnical Survey | |
| Physical Work, including Drilling | PLUGGER DRILLING - TRENCHING |
| Rehabilitation | |
| Other Authorized Work | |
| Assays | |
| Assignment from Reserve | |

Total Assessment Work Claimed on the Attached Statement of Costs \$ _____

Note: The Minister may reject for assessment work credit all or part of the assessment work submitted if the recorded holder cannot verify expenditures claimed in the statement of costs within 30 days of a request for verification.

Persons and Survey Company Who Performed the Work (Give Name and Address of Author of Report)

| Name | Address |
|-------------|---------|
| SELF | |
| | |
| | |
| | |

Attach a schedule if necessary)

Certification of Beneficial Interest * See Note No. 1 on reverse side

I certify that at the time the work was performed, the claims covered in this work report were recorded in the current holder's name or held under a beneficial interest by the current recorded holder.

| | |
|--------------------------|---|
| Date Nov. 9/93 | Recorded Holder or Agent (Signature) Gaston Mussely |
|--------------------------|---|

Certification of Work Report

I certify that I have a personal knowledge of the facts set forth in this Work report, having performed the work or witnessed same during and/or after its completion and deemed report to true.

| | | |
|--|------------------------------|--|
| Name and Address of Person Certifying JOHNSON STEWART 43 RIVERSIDE DRIVE KADUKASING, ONT. P2N1A7 | Date NOVEMBER 9/93 | Certified by (Signature) Johnson Stewart |
| Telephone No. (705) 335-5160 | | |

For Office Use Only

| | | | |
|----------------------------------|---------------|-----------------|--|
| Total Value of Recorded | Date Recorded | Mining Recorder | |
| Deemed Approval Date | Date Approved | | |
| Date Notice for Assessments Sent | | | |

Statement of Costs for Assessment Credit

État des coûts aux fins du crédit d'évaluation

Mining Act/Loi sur les mines

Transaction No./N° de transaction
109360.00204

Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used to maintain a record and ongoing status of the mining claim(s). Questions about this collection should be directed to the Provincial Manager, Minings Lands, Ministry of Northern Development and Mines, 4th Floor, 159 Cedar Street, Sudbury, Ontario P3E 6A5, telephone (705) 670-7264.

Les renseignements personnels contenus dans la présente formule sont recueillis en vertu de la Loi sur les mines et serviront à tenir à jour un registre des concessions minières. Adresser toute question sur la collecte de ces renseignements au chef provincial des terrains miniers, ministère du Développement du Nord et des Mines, 159, rue Cedar, 4^e étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

1. Direct Costs/Coûts directs

| Type | Description | Amount Montant | Totals Total global |
|---|---|------------------------------|---------------------|
| Wages Salaires | Labour 2 MEN Main-d'oeuvre | 20 days @ \$150. a day each. | \$3000.00 |
| | Field Supervision Supervision sur le terrain | | |
| Contractor's and Consultant's Fees Droits de l'entrepreneur et de l'expert-conseil | Type | | |
| | | | |
| Supplies Used Fournitures utilisées | Type Dynamite & Fuses | | 20.00 |
| | | | |
| Equipment Rental Location de matériel | Type PIONEER & GAS | 6 DAYS @ \$140. = | \$840. |
| | | | |
| Total Direct Costs Total des coûts directs | | | 6960. |

2. Indirect Costs/Coûts indirects

Note: When claiming Rehabilitation work Indirect costs are not allowable as assessment work. Pour le remboursement des travaux de réhabilitation, les coûts indirects ne sont pas admissibles en tant que travaux d'évaluation.

| Type | Description | Amount Montant | Totals Total global |
|---|------------------------------|--------------------------|---------------------------|
| Transportation Transport | Type Gas | 126 Kgs @ 30¢ x 20 days. | 744.00 756. |
| | | | |
| Food and Lodging Nourriture et hébergement | From: April 14 to Oct. 15/73 | | 400.00 |
| Mobilization and Demobilization Mobilisation et démoblisation | | | |
| Sub Total of Indirect Costs Total partiel des coûts indirects | | | 1156. |
| Amount Allowable (not greater than 20% of Direct Costs) Montant admissible (n'excedant pas 20 % des coûts directs) | | | |
| Total Value of Assessment Credit (Total of Direct and Allowable indirect costs) | | | 8116. |

Note: The recorded holder will be required to verify expenditures claimed in this statement of costs within 30 days of a request for verification. If verification is not made, the Minister may reject for assessment work all or part of the assessment work submitted.

Note: Le titulaire enregistré sera tenu de vérifier les dépenses demandées dans le présent état des coûts dans les 30 jours suivant une demande à cet effet. Si la vérification n'est pas effectuée, le ministre peut rejeter tout ou une partie des travaux d'évaluation présentés.

Filing Discounts

- Work filed within two years of completion is claimed at 100% of the above Total Value of Assessment Credit.
- Work filed three, four or five years after completion is claimed at 50% of the above Total Value of Assessment Credit. See calculations below:

| | |
|----------------------------------|--------------------------|
| Total Value of Assessment Credit | Total Assessment Claimed |
| | x 0.50 = |

Remises pour dépôt

- Les travaux déposés dans les deux ans suivant leur achèvement sont remboursés à 100 % de la valeur totale susmentionnée du crédit d'évaluation.
- Les travaux déposés trois, quatre ou cinq ans après leur achèvement sont remboursés à 50 % de la valeur totale du crédit d'évaluation susmentionné. Voir les calculs ci-dessous.

| | |
|--------------------------------------|----------------------------|
| Valeur totale du crédit d'évaluation | Evaluation totale demandée |
| | x 0,50 = |

Certification Verifying Statement of Costs

I hereby certify: that the amounts shown are as accurate as possible and these costs were incurred while conducting assessment work on the lands shown on the accompanying Report of Work form.

that as JOHNSON STEWART I am authorized (Recorded Holder, Agent, Position in Company)

to make this certification

Attestation de l'état des coûts

J'atteste par la présente: que les montants indiqués sont le plus exact possible et que ces dépenses ont été engagées pour effectuer les travaux d'évaluation sur les terrains indiqués dans la formule de rapport de travail ci-joint.

Et qu'à titre de Johnson Stewart je suis autorisé (titulaire enregistré, représentant, poste occupé dans la compagnie)

à faire cette attestation.

Signature: Jason Musselwhite Date: Nov. 9 21 1993
October 27th, 1993

December 7, 1993

Mr Gary White
Mining Recorder
Porcupine Mining Division
60 Wilson Avenue
Timmins, Ontario
P4N 2S7

Dear Mr White

Thank you for your letter of November 23, 1993, noting deficiencies in my report of work for Parnell twp claims.

Would you please amend the the statement of costs for Assessment credits report to reflect the following work:

Operation of plugger by Mr Mussely and myself
for 6 days each for 6 hours per day.

72 hours @ \$18.00 \$1296.00

This will change the total direct cost to \$800 for cutting, \$20 for dynamite, \$840 for plugger and gas, and \$1296 for operation of equipment for a total of \$2956.00. This will bring the allowable indirect cost to \$591.20

You will find attached a short report of work and maps as required.

I hope that this will satisfy the requirements of the Act. Again, I thank you for bringing this to my attention.

Sincerely,

Johnson Stewart.



AS WITHDRAWN FROM DISPOSITION
 M.R.O. - MINING RIGHTS ONLY
 S.R.O. - SURFACE RIGHTS ONLY
 M.S. - MINING AND SURFACE RIGHTS

McCREA TOWNSHIP



LEGEND

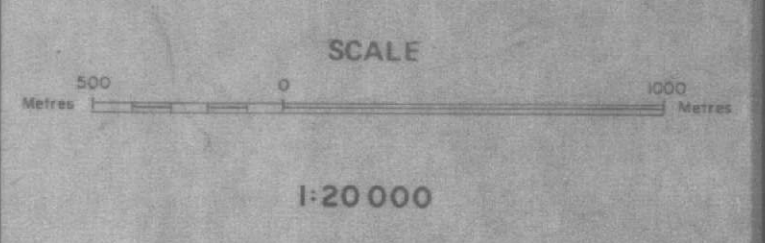
- HIGHWAY AND ROUTE NO.
- OTHER ROADS
- TRAILS
- SURVEYED LINES
- TOWNSHIP, BASE LINES, ETC.
- LOTS, MINING CLAIMS, PARCELS, ETC.
- UNSURVEYED LINES
- LOT LINES
- PARCEL BOUNDARY
- MINING CLAIMS, ETC.
- RAILWAY AND RIGHT OF WAY
- UTILITY LINES
- NON-PERENNIAL STREAM
- FLOODING OR FLOODING RIGHTS
- SUBDIVISION OR COMPOSITE PLAN
- RESERVATIONS
- ORIGINAL SHORELINE
- MARSH OR MUSKEG
- MINES
- TRAVERSE MONUMENT

DISPOSITION OF CROWN LANDS

| TYPE OF DOCUMENT | SYMBOL |
|---------------------------------|--------|
| PATENT, SURFACE & MINING RIGHTS | — |
| — SURFACE RIGHTS ONLY | — |
| — MINING RIGHTS ONLY | — |
| LEASE, SURFACE & MINING RIGHTS | — |
| — SURFACE RIGHTS ONLY | — |
| — MINING RIGHTS ONLY | — |
| LICENCE OF OCCUPATION | — |
| ORDER IN COUNCIL | OC |
| RESERVATION | R |
| CANCELLED | C |
| SAND & GRAVEL | S |

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 4, 1915, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1918, CHAP. 260, SEC. 42, SUBSEC. 1.

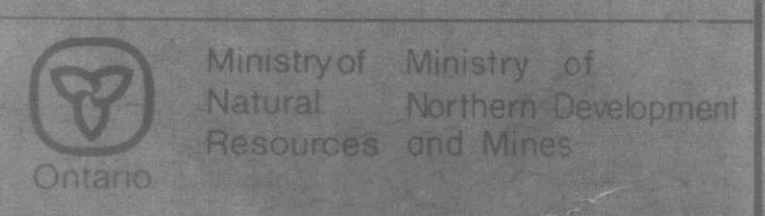
■ PROPOSED TRAP CABINS



NOTES
 (F) THIS TWP. IS SUBJECT TO FOREST ACTIVITIES IN 1993. FURTHER INFORMATION AVAILABLE ON FILE.

ISSUED
 DEC 15 1993
 PORCUPINE MINING DIVISION

TOWNSHIP
PARNELL
 M.N.R. ADMINISTRATIVE DISTRICT
 KAPUSKASING
 MINING DIVISION
 PORCUPINE
 LAND TITLES / REGISTRY DIVISION
 COCHRANE



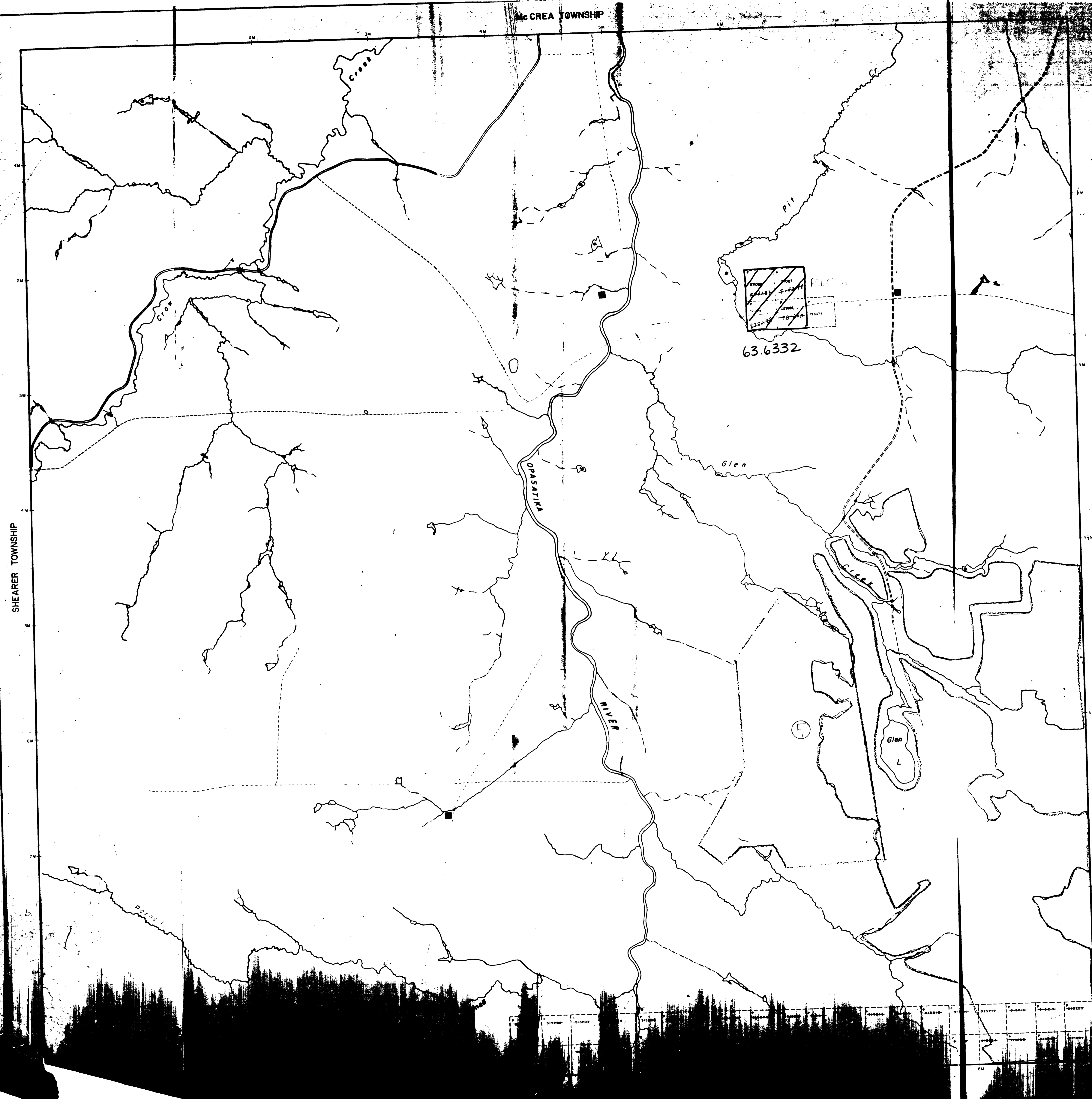
DEC 15 1993
 G-920

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDS, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.



63.6332

AS WITHDRAWN FROM DISPOSITION
 M.R.O. - MINING RIGHTS ONLY
 S.R.O. - SURFACE RIGHTS ONLY
 M.S.R. - MINING AND SURFACE RIGHTS



LEGEND

FLOODING OF FURNACE
 SUBDIVISION ON
 RESERVATIONS
 ORIGINAL SURVEY
 BOUNDARY OR MILEAGE
 MARKS
 TRVERSE MONUMENT

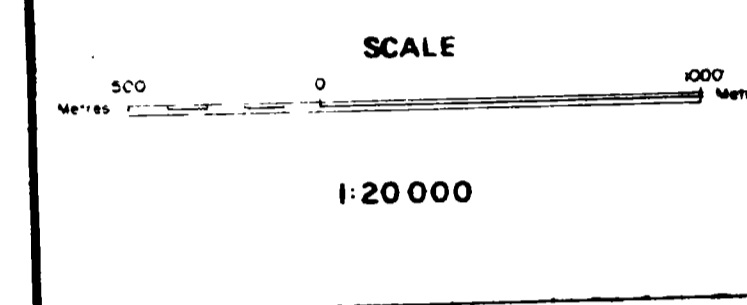
DISPOSITION OF CROWN LAND

TYPE OF DOCUMENT

PATENT, SURFACE & MINING RIGHTS
 SURFACE RIGHTS ONLY
 MINING RIGHTS ONLY
 LEASE, SURFACE & MINING RIGHTS
 SURFACE & MINING RIGHTS
 MINING RIGHTS ONLY
 LICENSE OF OCCUPATION
 ORDER IN COUNCIL
 RESERVATION
 CANCELLED
 SAND & GRAVEL

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 2, 1912, VESTED IN ORIGINAL PATENTEES BY THE PUBLIC LANDS ACT, R.S.O. 1979, CHAP. 200, SEC. 43. SUBSEQUENT TO THAT DATE, SUCH RIGHTS VESTED IN THE CROWN.

PROPOSED TRAP CABINS



NOTES

THIS TWP. IS SUBJECT TO FOREST ACTIVITIES IN 1991. FURTHER INFORMATION AVAILABLE ON FILE.

TOWNSHIP

PARNELL

M. N. R. ADMINISTRATIVE DISTRICT
 KAPUSKASING
 MINING DIVISION
 P.O. BOX 100
 LANSING, ONT. K0L 1A0

STATEMENT THAT THIS MAP WAS COMPILED FROM THE BEST AVAILABLE SOURCES. THE MINING DIVISION IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION HEREON.