Work performed by: Lee Geo-Indicators Limited

| Claim NQ | Hole No | Footage | Date | Note |
| :--- | :---: | :---: | :--- | :---: |
| L 418816 | 51509 | $172^{\prime}$ | Aug/75 | (1) |
| L 428752 | 51510 | $200^{\prime}$ | Aug/75 | (1) |
|  | 51511 | $198^{\prime}$ | Aug/75 | (1) |
|  | $51512)$ | $90^{\prime}$ | Aug/75 | (1) |
|  | 51513 | $250^{\prime}$ | Sept/75 | (1) |
|  | 51514 | $82^{\prime}$ | Sept/75 | (1) |
|  | 51515 | $25^{\prime}$ | Sept/75 | (1) |

Notes:
(1) \#243-75




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 MCOAREY TOWMBHIP DLAMOSD DRILL PROCRAN AUGUST, BEPTMEMBER, 1975

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Seven (7) holes were drilled during this program for a total of 1207 foet. No significant gold assays were roturned.

## INTRODUCTIOM

Following invegtigations by H. A. Lee in McGarry Twp. several basal till and blogeochemiael anomalous (Au) zones vere located.

A drill program ladd out to test these anomaliea comenced Augunt 24 and terninated Beptomber 10, 2975, utilizing a Canadian Nickel Co. Ltd. Winkie diamond drill.

## DIAMOND DRILLING

Seven hiles were drilied on section 4800R for a combined footage of 1207 feet. Borehole 51514 falled to reach bedrock and ras abandoned at 82 feet in overburden. Final depth and co-ordinates of all holes are shown in Table I. Loga for all boles are oontained in Appendix I.

OPOLOCY
The section inventigated between 600 N and 17708 conniste essentially of interbedded areaites (greyvackes) and polyndotlo ocaglomaretee intruded by foldepar porphyry alle all dipping south at $65^{\circ}$.


#### Abstract

B.H. 51513 exhibited some differences in that the ereywacke( 9 ) present was sheared, contained a fair amount of chlorito and considerably more quartz veining than the other holes. The best assay value of the program was also recorded from this hole boing 0.01 oz . Au/ton over 6.3 feet in Peldepar porphyry at the porphyry/ graywacke contact.


## SAMPLING PROCEDURP

All core was sam in half and sampled in lengtin of about 5 foet except where quarty veining occurred. Individual quarte veing to a minimum width of about one inch were taken along with about if ive inches of vall rook to make up a sample about 6 inches loag. This sampling procedure vas carried out with the expectation that some of the biogeochemical anomalien mi cot be acourately located.

RRESULTS
Ho algnificant gold values vere located. As noted above the beat intersection was 0.01 oz . over 6.3 foet from B. H. 51513. All other samples wore reported as nil with a very fov having values from 0.002 to $0.00508^{\prime} \mathrm{s} . \mathrm{Au} / t \mathrm{ton}$.

## TABCT I

| B. H. Ho. | Comordm. | Dopth | Gann Io. | 2mayke |
| :---: | :---: | :---: | :---: | :---: |
| 51509 | 17708/4800: | 272 | 2 418816 |  |
| 51510 | 6008/4800\% | 200 | L 428758 |  |
| 51511 | 460N/48005 | 198 | L 428752 |  |
| 51512 | 410N/48002 | 90 | L 428752 |  |
| 51513 | 0501/4800x | 250 | L 428752 |  |
| 51514 | 2008/4800E | 82 | L 422254 | Abendoned in overburden |
| 51515 | 3258/4800] | 215 | L 422254 |  |
| Total: 1207 |  |  |  |  |

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for this hole, assays df the follohing elements have been receiveo..au

AREHOLE SUMMARY
**************
FOOTAGE MNZN RDCK
0037.0
0030.5
0087.5
0110.0
0134.5 0165.0

MVVH ADNT
MVVG APNT
MVVW APNT
MYVW CGL
MVVW ARNT

```
BROEMOLF: PROPYFTY

``` aSSAY FOQ....AU
``` ********************

```

DIP DEPTH AZIMUTH SIP

```

CEPTH AZIMITH DIP DEPTH ALIMUTH DIP DEPTH \(A Z:\) WIJTH DIP DEPTH AZIMUTH OID
 5.0 FXO17886 MVVW ARNT AS TO BO COARSER GPAINED
5.0 FXO17867 MVV ARNT AS TO BO





```

HOREHOLE SUYMAP\overline{Y}
FDOTAGE MNZN ROCX
0006.0 --MVY - -
0058.5 MVVW ARNT

```
 SAYPLE* MNZN FOCK \(A U\)
for this hole, assays of the followivg elements have reen receiveo..au \(\qquad\)
    BDPEHOLE SUMMARY
    BDPEHOLE SUMYARY
\(* * * * * * * * * * * * *\)
    FOOTAGE MNZN ROCK
    0009.0
    0033.7
0040.0
    0030.0
0043.5
    0040.0
0043.5
0054.0
    0085.0
    0090.0
        MVVW
MVVW
MVVN
MVVK
        MVVH \(\operatorname{CRN}\)
MVVN SS
MVYK
        MVVK MDSN
        MVVW \(\operatorname{MENT}\)
    0090.0 MVVF CGLM






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[^0]:    JP/nk
    Septerber 1975

