






PAMINCO EXPLORATION DIAMOND DRILL CORE RECORD






341105

Hole No. *TF10.*

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| LOCATION | OBJECTIVE | | | | | | LOCATION/SURVEY DATA (AMG) | | | | | | | | | | |
|------------------------------------|--|--------------|---|------------|------------|--|----------------------------|----------------|-------------------|------------------------------------|-----------------------------------|---------|-----|--|--|--|----------|
| PROJECT | To test for shallow extensions to Farrell holes. | | | | | | Grid | AMG | Farrell 1. | RL Collar m <i>285.82 / 285.01</i> | | | | | | | |
| PROSPECT | | | | | | | Farrell | Northing m | <i>5378735.79</i> | <i>2490.64</i> | Bearing Collar <i>142.0 (AMG)</i> | | | | | | |
| DESIGNED BY | | | | | | | ANL | Easting m | <i>28578952</i> | <i>3121.13</i> | Dip Collar <i>-45.</i> | | | | | | |
| LOGGED BY | | | | | | | ANL | DH Survey Type | | | Length Hole m <i>70.7</i> | | | | | | |
| RELOGGED | | | | | | | | Depth m | Bearing | Dip | Depth m | Bearing | Dip | | | | |
| COMPLETED | Low grade hole channel intersected. | | | | | | | | | | | | | | | | |
| DRILLED BY | | | | | | | ATE (A. Stebbings) | | | | | | | | | | |
| DRILL RIG | | | | | | | Copper. | | | | | | | | | | |
| SIGNIFICANT INTERSECTIONS | | | | | | | | | | | | | | | | | |
| From m | | | | | | | To m | Interval m | Pb | Zn | Ag | | | | | | Comments |
| <i>18.3</i> | <i>19.4</i> | <i>1.1</i> | <i>2.89</i> | <i>1.9</i> | <i>75.</i> | | | | | | | | | | | | |
| SIGNIFICANT CORE LOSS | | | | | | | | | | | | | | | | | |
| POOR GROUND CONDITION ZONES | | | | | | | | | | | | | | | | | |
| From m | To m | % Lost | From m | To m | Condition | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| HOLE SIZE | | | HOLE CONDITIONS AFTER COMPLETION | | | | | | | | | | | | | | |
| Size | Depth m | Collar | | | | | | | | | | | | | | | |
| <i>52.2mm</i> | | Steel Casing | | | | | | | | | | | | | | | |
| | | PVC Casing | | | | | | | | | | | | | | | |
| | | Ground Water | | | | | | | | | | | | | | | |
| | | Wedge | | | | | | | | | | | | | | | |
| | | Drill Pad | | | | | | | | | | | | | | | |

| Project: Farrell | | P A S M I N C O E X P L O R A T I O N | | | | Hole No. TF 10 | |
|------------------|------|---------------------------------------|---|---|---------------|--|--------------------------|
| Logged by: ANL | | D I A M O N D D R I L L L O G | | | | Page of | |
| Date: March 1996 | | | | | | | |
| From | To | L-Cod | Lithology | Graphic(mm) | Structure | Alteration | Min |
| m/ft | m/ft | | | 06 5 2 8 32 | Angles to LCA | (wk) mod stg! | |
| 0 | 18.2 | La | Cream, totally bleached(wthd) volcanic. Clots of chlorite throughout. Also stringers and spots of weathered out carbonate, spots probably after feldspar phenocrysts. Traces of apple green mica. | V V V V V | m | | chl! cb! |
| 18.2 | 21.1 | Mfz | Fault breccia on contact, broken sediments in a vein quartz and sulphide matrix. |  | 20 | 58 — contact | sph and gal in bx matrix |
| 21.1 | 26.9 | Sslt | Light grey siltstone, high carbonate content. |  | | 25 — S ₁ | cb |
| 26.9 | 56.5 | | Grey-black interbedded black shales and carbonate-rich siltstone. Clots and veinlets of carbonate throughout. |  | | 30 — S ₁ 85 — S ₁ 65 — S ₁ 40 — S ₁ | cb |
| | | | | | 40 | | |

| Project: Farrell | | P ASMINCO EXPLORATION | | | Hole No: TF 10 | | |
|------------------|------|-----------------------|--|---|----------------|----------------|------------|
| Logged by: ANL | | DIAMOND DRILL LOG | | | Page of | | |
| Date: March 1996 | | | | | | | |
| From | To | L-Cod | Lithology | Graphic(mm) | Structure | Alteration | Min |
| m/ft | m/ft | | | 06 5 2 8 32 | Angles to LCA | (wk) mod stg! | |
| | | | |  | m | | |
| | 50 | | | | | | |
| 56.5 | 57 | lb | Pale green, bleached, fine grained wkly ?fuchsitic basic volcanic. Sharp margins suggest that this is a dyke. |  | 52 | S ₁ | |
| | | | | | contact | S ₅ | bch! (fuc) |
| | | | | | contact | S ₅ | |
| 57 | 58 | Sbsh | Black shale |  | 55 | S ₅ | cb |
| 58 | 58.1 | lb | Basic dyke as above. |  | 55 | S ₅ | bch! (fuc) |
| | | | | | contact | | |
| | 60 | | | | | | |
| 58.1 | 70.7 | Sbsh | Black shales, foliated. EOH 70.7 |  | | | |
| | | | | | 45 | S ₁ | |
| | 70 | | | | | | |
| | 80 | | | | | | |