



DIAMOND DRILLING

TOWNSHIP: BRISTOL TWP.

REPORT NO: 37

WORK PERFORMED FOR: Placer Dome Inc.

RECORDED HOLDER: Same as Above [xx]  
: Other [ ]

<u>Claim No.</u>	<u>Hole No.</u>	<u>Footage</u>	<u>Date</u>	<u>Note</u>
P 998223	352-001	314m	Oct/88	(1)
P 998221	352-002	280m <u>594</u>	Oct/88	(1)

(1) W8906.209, date filed May/89

REF CORD: 11050.0 7350.0 SURVEYED: NO

PLACER DOME INC.

LOCATION: 10+50N 26+50W GRID:

DIAMOND DRILL RECORD

HOLE NO: 352-001  
PROPERTY: PROJECT 352  
BRISTOL TWP, ONTARIO  
SECTION:

POST LOCATION: 250m N & 35m E to POST 2, CLAIM P 998223

AZIMUTH: 180.0

LENGTH: 314.0

ELEVATION: .0

LOGGED BY: B. COLE

DIP: -50.0

CORE SIZE: B0

SYSTEM OF MEASURE: METRIC

DATE LOGGED: OCTOBER 21-24, 1988

STARTED: OCTOBER 19, 1988

COMPLETED: OCTOBER 23, 1988

CLAIM NO: P 998223

PURPOSE: TO TEST MAGNETIC LOW ALONG STRIKE OF PORPHYRY DIKE

DIP TESTS (corrected)		
DEPTH	AZIMUTH	DIP
100.00		-45.0
200.00		-37.5

FROM	TO	DESCRIPTION	SAMPLE	FROM	TO	LENGTH	Au g/t	RERUN	REJECT	AVERAGE
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ONTARIO GEOLOGICAL SURVEY  
ASSESSMENT FILES  
OFFICE  
  
APR 17 1989  
  
RECEIVED

.00 29.00 CASING AND OVERBURDEN

29.00 300.14 GREYWAKE

Medium grey. Moderately well developed bedding at 45 degrees to the core axis. Fine to medium grained, some very fine grained laminations. Some tuffaceous sections. Minor to 5% small subhedral crystals of andalusite throughout. Minor carbonate-quartz veining.

296.30 to 300.14 slightly carbonatized.

58.30 58.84 15 cm wide blue quartz vein with minor pyrite.

E3364 58.30 58.84 .54 - - - -

95.11 96.46 DIABASE DIKE, dark. Massive. Fine grained. Minor feldspar phenocrysts. Generally magnetite. Contact at 60 degrees.

98.90 99.44 42 cm wide, grey white, carbonate-quartz vein with minor pyrite. Contact at 40 degrees.

E3365 98.90 99.44 .54 - - - -

187.15 187.79 Massive, white, carbonate-quartz vein.

E3366 187.15 187.79 .64 - - - -

195.25 200.00 Slightly carbonatized.

239.46 240.46 20% barren carbonate-quartz veining.

E3367 239.46 240.46 1.00 - - - -

262.00 263.00 15% white grey carbonate-quartz veining with minor pyrite, parallel with core axis.

E3368 262.00 263.00 1.00 - - - -

275.17 276.17 40 cm wide carbonate-quartz vein from 275.43 to 275.83. Contact at 70 degrees. Coarse pyrite stringer. Minor fine pyrite.

E3369 275.17 276.17 1.00 - - - -

299.14 300.14 60 cm wide carbonate-quartz vein with minor blebby pyrite and tourmaline at contact. Vein at 80 degrees

E3370 299.14 300.14 1.00 - - - -

PLACER DOME INC.  
DIAMOND DRILL RECORD

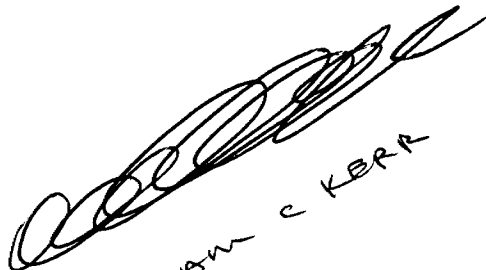
HOLE NO: 352-001  
PAGE NO: 2

FROM	TO	-----DESCRIPTION-----	SAMPLE	FROM	TO	LENGTH	Au g/t	RERUN	REJECT	AVERAGE
300.14	314.00	QUARTZ FELDSPAR PORPHYRY Light grey. 40% large phenocrysts of quartz and white feldspar in fine grained, very highly siliceous groundmass. Minor disseminated pyrite. Very slightly sheared with sericitic wisps.								
	305.00	306.50	10% carbonate-quartz veining at 10 degrees. Minor disseminated to blebby pyrite.	E3371	305.00	306.50	1.50	-	-	-
	306.50	308.00	Similar to 305 to 306.	E3372	306.50	308.00	1.50	-	-	-
314.00		END OF HOLE								

CORE STORED AT DOME MINES, SOUTH PORCUPINE, ONTARIO.

CASING LEFT IN HOLE.

DRILLING BY BRADLEY BROS. DRILLING, TIMMINS, ONTARIO.

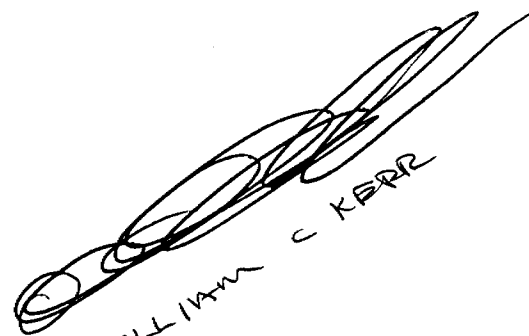
  
WILLIAM C KERR



PLACER DOME INC.  
DIAMOND DRILL RECORD

HOLE NO: 352-002  
PAGE NO: 2

FROM	TO	DESCRIPTION-----	SAMPLE	FROM	TO	LENGTH	Au g/t	RERUN	REJECT	AVERAGE
		phenocrysts of quartz and feldspar in fine grained, slightly siliceous groundmass. Sericitic along shearing planes. Minor to disseminated blebby pyrite. Minor carbonate-quartz veining.								
		Sharp contacts at 85 degrees.								
238.17	280.00	GREYWAKE Similar to 23 to 226. Bedding foliation at 65 degrees.								
280.00		END OF HOLE								
		CORE STORED AT DOME MINES, SOUTH PORCUPINE, ONTARIO.								
		BW CASING PULLED. NW CASING LEFT IN HOLE.								
		DRILLING BY BRADLEY BROS. DRILLING, TIMMINS, ONTARIO.								
		NON-MINERALIZED, UNALTERED FAULT ZONE INTERSECTED BETWEEN 104.0 TO 107.6.								

  
WILLIAM C. KERR

352-001  
-50°, 314.0m

P 998223

P 998224

P 998222

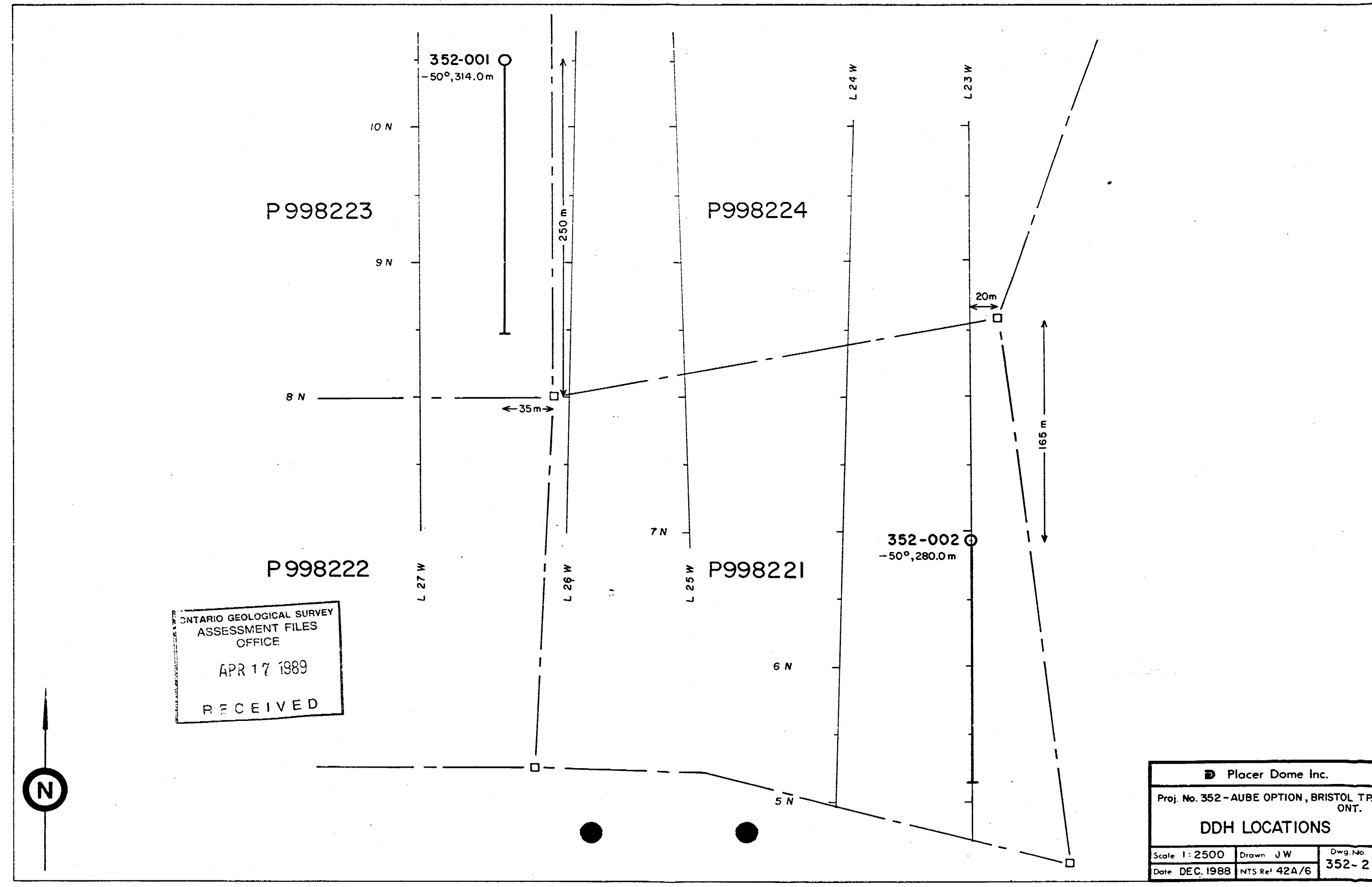
P 998221

352-002  
-50°, 280.0m

ONTARIO GEOLOGICAL SURVEY  
ASSESSMENT FILES  
OFFICE  
APR 17 1989  
RECEIVED



Placer Dome Inc.		
Proj. No. 352 - AUBE OPTION, BRISTOL TP. ONT.		
DDH LOCATIONS		
Scale 1:2500	Drawn JW	Dwg. No.
Date DEC. 1988	NTS Ref 42A/6	352-2







42A06NWB493 37 BRISTOL

900

Mining Ac

Name and Postal Address of Recorded Holder  
**Placer Dome Inc.**  
 P.O. Box 350, Suite 3500, IBM Tower, TD Centre, Toronto, Ontario M5K 1N3

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed	Mining Claim			Mining Claim			Mining Claim		
	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.
1,948 days	P	998221	324						
for Performance of the following work. (Check one only)		998222	324						
	<input type="checkbox"/> Manual Work	998223	324						
	<input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work.	998224	324						
	<input type="checkbox"/> Compressed Air, other Power driven or mechanical equip.	1030169	324						
	<input type="checkbox"/> Power Stripping	1030170	324						
<input checked="" type="checkbox"/> Diamond or other Core drilling									
<input type="checkbox"/> Land Survey									

All the work was performed on Mining Claim(s): P 998221; P 998223

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

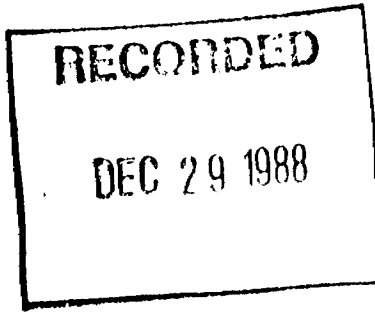
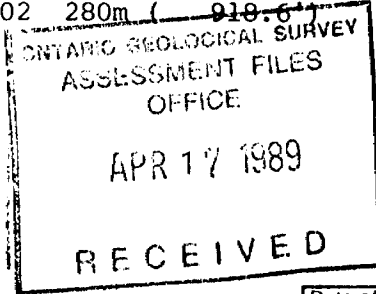
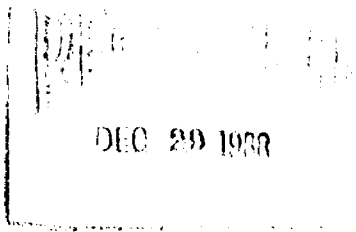
Drilling by:

\* 4 DAYS EXCESS CREDITS REMAIN.

Bradley Bros.  
Timmings, Ontario

Core Size: BQ

DDH: 352-001 314m ( 1,030.1')  
352-002 280m ( 918.6')



Date of Report: Dec. 20/88  
 Recorded Holder or Agent (Signature): *[Signature]*

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying  
**J.M. Morganti, Manager, Exploration**  
 P.O. Box 350, Suite 3500, IBM Tower, TD Centre  
 Toronto, Ontario M5K 1N3

Date Certified: Dec. 20/88  
 Certified by (Signature): *[Signature]*

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work /operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment	Names and addresses of owner or operator together with dates when drilling/stripping done.	Work Sketch (as
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.		
Diamond or other core	Signed core log showing: footage, diameter of		