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CASINO SILVER MINES LIMITED
RACKLA RIVER PROJECT
PROGRESS REPORT NO. 2 (FINAL)

AUGUST 1 TO 31, 1970.

106-D-8

CASINO SILVER MINES LTD.

RACKLA RIVER PROJECT

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AUGUST 1 TO 31, 1970

Comment

On August 15, 1970, following a property examination by Dr. J. M. Carr and R.E. Hindson, exploration on the Rackla River Mines Ltd. Rackla River claim group was terminated.

Diamond drilling carried out during the months of July and August 1970 indicated that the lead, zinc, silver mineralization that was exposed on the surface of the property was related to vertical, narrow, fault or shear zones with associated fault and/or replacement breccia.

Mineralization intersected by drilling was poor with silver to lead ratios averaging less than 2:1. The arithmetic average of the lead, zinc, silver values obtained from four separate drill intersections was as follows: Pb 0.78%, Zn 3.44%, Ag 0.56 oz. The best mineralization intersected averaged 5.60% Pb, 8.75 % Zn and 1.23 oz. Ag over a true width of 7.0'.

} Not so
see assays w/
drill logs
Hole 3
7' @ 16.1% Zn 0.5% Pb

The mineralization on the Rackla River claim group is not believed to be of economic importance and no further work is recommended.

A summation of the exploration expenditures made to the 15th August 1970 and those to be incurred in closing the programme indicate that Casino Silver Mines Ltd. has fulfilled its option commitment with Rackla River Mines Ltd. to spend \$60,000 on the property.

In a letter dated August 31, 1970, Mr. Gordon F. Dickson, President of Rackla River Mines Ltd. was notified of the termination of the agreement between Casino Silver Mines Ltd. and Rackla River Mines Ltd. made as of the 31st day of July 1969.

Geology and Mineralization

Geological mapping of the property carried out during the first week in August indicated that the limestone, dolomite and shale beds

that were intersected in the first two diamond drill holes were actually dipping gently to the southwest and were not vertical as formerly believed (see Progress Report No. 1).

In general, the sediments on the property dip from 25° to 45° to the south and the southwest. However, in the vicinity of diamond drill holes Nos. 3 and 4, the beds are folded and dip at 30° to 45° to the east-southeast. A geological map is included in this report.

Diamond drilling was conducted in the folded area to test the possible existence of bedded sulphides. Minor pyrite mineralization was found to be associated with several black shale horizons. However, bedded economic sulphides were not intersected.

Both drill holes, No. 3 and 4, intersected fault zones with associated massive pyrite and minor sphalerite and galena. The best mineralization was encountered in D.D.H. #3 which averaged 5.60% Pb, 8.75% Zn and 1.23 oz. Ag over a true width of 7.0'

The arithmetic average of the lead, zinc, silver values obtained from the intersections from each of the four diamond drill holes was as follows: Pb 0.78%, Zn 3.44%, Ag 0.56 oz.

Mineralization on the property appears to be fault controlled with the two most prominent systems striking southwest through the claim group some 1,500 feet apart. The fault system that is believed to be the most highly mineralized was tested by diamond drilling. The lack of exploration funds prevented the testing of the second zone. (For detailed drill logs, sections and assay results, see Appendix A).

Highly selective grab samples were taken for assay from most of the trenches that were previously located in the two mineralized areas. The results are listed below. (For location of samples refer to the geological map). A spectrographic analysis was made on two of the grab samples and the results are included in Appendix A.

<u>Sample No.</u>	<u>Ag oz/ton</u>	<u>Zn %</u>	<u>Pb %</u>
G1	.14	.89	.20
G2	.32	.62	.06
G3	.40	.98	.19
G4	-	-	-
G5	5.02	-	-
G6	.44	1.52	.63

<u>Sample No.</u>	<u>Ag oz/ton</u>	<u>Zn %</u>	<u>Pb %</u>
G7	.14	1.00	.04
G8	4.20	6.96	7.60
G9	2.74	6.36	.32
G10	.06	.92	.14
G11	4.94	5.28	11.60
G12	13.48	11.88	13.70

Diamond Drilling

Following the completion of D.D.H. #2 a Jet Ranger helicopter was required to ferry the drill equipment some 1000' to the site of D.D.H. #3. Due to the rugged topography it was not possible to winch the drill to its new location. The terrain between D.D.H.s #3 and #4 was relatively flat and the move was made without helicopter assistance.

A total of 1639' was completed during the course of the drill programme. The total footage including casing was 1904'.

<u>Diamond Drill Hole No.</u>	<u>Location</u>	<u>Bearing</u>	<u>Dip</u>	<u>Length</u>	<u>Total No. of Feet Cased</u>
D D H No. 1	3+75N 10+35W	S 35° E	50°	180'	180'
D D H No. 2	3+75N 10+35W	S 35° E	80°	303'	23'
D.D.H. No. 3	0+50S 18+00W	N 60°W	50°	634'	32'
D.D.H. No. 4	0+00 21+00W	N 60°W	50°	522'	30'
TOTAL				1639'	265'

Expenditures

A summation of the exploration expenditures made to the 15th August 1970 and those to be incurred in closing the programme indicate that Casino Silver Mines Ltd. has fulfilled its option commitment with Rackla River Mines Ltd. to spend \$60,000 on the property.

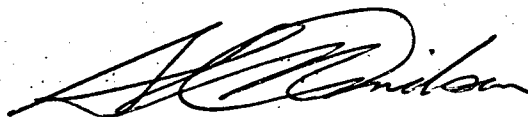
A report on actual expenditures will be submitted at a later date.

Conclusions and Recommendations

Mineralization on the Rackla River property, as indicated by recent diamond drilling, is weak with silver to lead ratios averaging less than 2:1. In addition, the sulphide zones are narrow and appear to be limited to faulted areas.

In view of the above, the mineralization on the claim group is not believed to be of economic importance and no further work is recommended.

Respectfully submitted,



R. E. Hindson
Project Manager.

Distribution:

Dr. N. B. Keevil Jr.
R. E. Hallbauer ✓
B. O. Brynelsen
M. M. Menzies
M. E. Davis
J. R. Croll
W. R. Bergey
L. S. Trenholme

APPENDIX A

CASINO SILVER MINES LTD.

<u>D.D.H. #1</u>	<u>Depth of Hole:-</u> 180.0'
<u>Location:-</u> Rackla River Project	<u>Dip Angle:-</u> -50°
<u>Direction:-</u> S.35°E	<u>Date Started:-</u> July 21, 1970
<u>Co-ordinates:-</u> 10 plus 35'W 3 plus 75'N	<u>Date Completed:-</u> July 28, 1970
	<u>Logged by:-</u> R. Hindson

Description

0' - 20.0' Overburden. No recovery.

20.0' - 51.5' Limestone-Dolomite. Light brown-beige; frequent siderite fracture fillings 0.3" wide at random orientation; later fractures are filled with calcite, highest calcite fracture filling density from 32.0' - 35.0'.

51.5' - 74.5' Breccia. Replacement, fragments not recognizable, most likely limestone-dolomite; lightly banded and kaolinized, often muddy, limonitic and calcareous.

74.5' - 81.0' Limestone-Dolomite. As in 20.0' - 51.5'; with carbonate fracture fillings weathered out; increasing limonite (bright orange) content in last 5.0'.

81.0' - 84.0' Limonite 80%; minor limestone-dolomite present; light orange - jarosite or possibly plumbo-jarosite.

84.0' - 94.0' Breccia, replacement, sharp angular fragments of light grey dolomite with minor fragments of dark brown siderite or ferruginous limestone cemented by calcite; occasional sections up to 2" containing limonite as fracture fillings; fragments average 0.15" across.

94.0' - 120.0' Breccia, replacement, light grey dolomite fragments contained in calcite matrix; grades into shale fragments contained in an ankerite matrix, calcite-ankerite content up to 80%, average 50%; calcite-ankerite contains galena, limonite and manganese veins or seams with average width up to 1", cutting the core at 45°.

120.0' - 126.0' As above, with sharply reduced calcite content; possible galena mineralization at 124.0'.

126.0' - 135.0' Shale, graphitic, black to dark grey, calcareous; some interbedded dolomite; rare small crystals of galena; possible shear with odd breccia fragments or slump feature with clay-galls.

135.0' - 144.0' Dolomite, light grey, fractured; some replacement breccia.

144.0' - 174.0' Shale, graphitic, black; some slickensiding; bedding at 40° to core axis; slumping and minor folding.

174.0' - 180.0' Mud seam; no recovery.

END OF HOLE

D.D.H. #1

SAMPLES

<u>Sample Interval</u>	<u>Sample No.</u>	<u>Ag oz/ton</u>	<u>Zn %</u>	<u>Pb %</u>
64.0 - 74.0	C-6	.10	1.68	.19
74.0 - 84.0	C-7	.48	3.78	.62
84.0 - 94.0	C-1	.50	4.08	.18
94.0 - 104.0	C-2	1.26	2.52	1.68
104.0 - 114.0	C-3	1.30	2.52	.94
114.0 - 124.0	C-4	.28	1.35	.08
124.0 - 134.0	C-5	.16	0.88	.11

CASINO SILVER MINES LTD.

D.D.H. #2

Location: Rackla River Project

Direction:- S 35° E

Co-ordinates:- 10 plus 35'W
3 plus 75'N

Depth of Hole:- 303.0'

Dip angle :- -80°

Date Started:- July 28, 1970

Date Completed:- August 1, 1970

Logged by: John Essery

Description

0' - 9.0'

Overburden. No core recovery.

9.0' - 29.0'

Limestone-Dolomite. light grey, varying to light brown due to limonite staining in part; numerous ankerite-calcite filled fractures 1/16" to 1" wide at random orientation; bedding planes @ 40° to core.

29.0' - 34.0'

Limestone-Dolomite, altered, light to dark brown limonite staining with darker manganese oxidation in some sections; clayey to muddy in part; brecciated 29.0' - 30.0', fragments and matrix clayey and oxidized to light brown colour.

34.0' - 73.0'

Limestone-Dolomite, similar to 9.0' - 29.0'; manganese oxidation from 40.0' to 41.0' with later introduction of ankerite-calcite as fracture fillings; brecciated from 43.0' to 44.0' with dark brown to orange coloured fragments in an ankerite-calcite matrix; core angle 35° to 50°.

73.0' - 76.5'

Limonite, possibly altered dolomite, dark brown, (broken core) occasional fine calcite filled seams, often parallel to core.

76.5' - 79.5'

Limestone- Dolomite. similar to section 9.0' - 29.0'; C/A 40°.

79.5' - 83.0'

Limonite, dark brown, altered dolomite? C/A 30°.

83.0' - 153.0'

Limestone-Dolomite, similar to section 9.0' - 29.0'; gradational change from light grey to light brown with limonite stained sections; uniform distribution of ankerite-calcite stringers, usually occurring along bedding planes, also occasional random stringers; bedding plane angles contorted varying from 10° to 45° to core.

153.0' - 166.0'

Ankerite-Calcite; vein type intrusion into limonite material causing fragmentation of host rock; limonite/ankerite-calcite ratio nearly equal.

D.D.H. #2

166.0' - 202.0'

Limestone-Dolomite; later intrusion of ankerite-calcite as veining and fracture fillings which constitutes an estimated 50% of section; brownish limonitic fragmentals in part with dolomite in ankerite matrix;

175.0' to 177.5' massive calcite
189.5' to 192.5' " "

Core angle at contact of vein materials 50°.

202.0' - 224.5'

Limestone-Dolomite; average 40% ankerite-calcite content as fracture fillings at random orientation; brecciated in part in sections less than 1' long, dark grey fragments in an ankerite-calcic matrix;

211.5' to 224.5' fine limonite stained fracture fillings of calcic material; core badly broken.

224.5' - 303.0'

Limestone-Dolomite, dark grey, highly fractured; abundant later seams and vein-like fracture fillings of ankerite representing estimated 25% of section; minor 2' to 3' section of brecciated material; ankerite is the predominant rock type throughout section.

END OF HOLE

SAMPLES

<u>Sample Interval</u>	<u>Sample No.</u>	<u>Ag oz/ton</u>	<u>Zn %</u>	<u>Pb %</u>
73.0' - 77.0'	C-8	.10	.22	.06
152.5' - 166.0'	C-9	.24	1.88	.08
211.0' - 224.0'	C-10	.10	.64	.06

CASINO SILVER MINES LTD.

<u>D.D.H. #3</u>	<u>Depth of Hole:-</u>	634.0'
<u>Location:</u> Rackla River Project	<u>Dip Angle:-</u>	-50°
<u>Direction:</u> N.60°W	<u>Date Started:-</u>	August 3, 1970
<u>Co-ordinates:</u> 18 plus 00'W 00 plus 50'S	<u>Date Completed:-</u>	August 8, 1970
	<u>Logged by:</u>	John Essery

Description

<u>0' - 32.0'</u>	<u>Overburden.</u> No recovery
<u>32.0' - 36.0'</u>	<u>Limestone-Dolomite,</u> dark grey, massive appearance, stratification indistinct; a few calcite filled fractures; homogenous throughout.
<u>36.0' - 113.5'</u>	<u>Shale,</u> graphitic; alternating beds of light to dark grey extremely fine grained material, in layers varying from 1/32" to 2"; thin seams up to 1/8" of fine pyrite occur along bedding planes in the thinly laminated slaty material; pyrite also occurs finely disseminated within the slaty sections, particularly where graphite is present; thicker beds of fairly massive limestone-dolomite (up to 6') similar to section 32.0 - 36.0 occur within the finer laminated, graphitic sections, at the following footages: 62.5' to 64.0' 65.0' to 68.0' 84.0' to 92.0' Minimum amount of fracturing (except along bedding planes); later calcite introduction. Core angle at 37' - 40° " " 110' - 20°
<u>113.5' - 127.0'</u>	<u>Limestone-Dolomite,</u> light grey; upper section with numerous carbonate filled fractures at random orientation.
<u>127.0' - 136.0'</u>	<u>Shale,</u> graphitic; similar to section 36.0' - 113.5'. Core/angle at 133' - 10°
<u>136.0' - 163.0'</u>	<u>Limestone-Dolomite,</u> light grey; occasional fine carbonate filled seams; minor leaching of carbonate fillings between 151' and 154'; later introduction of ankerite-calcite as minor brecciation (replacement) and as fracture fillings; bedding 5° to core axis.
<u>163.0' - 183.0'</u>	<u>Shale,</u> graphitic, laminated; similar to section 36.0' - 113.5'; bedding as above.
<u>183.0' - 206.0'</u>	<u>Ankerite-Dolomite;</u> cream coloured ankerite intruded into bedded dolomite-limestone; mainly parallel to bedding planes displaying alternating, wavy layers of cream to grey material ranging in widths from 1/16" to 1"; also more massive sections of ankerite containing fragments of host rock and as fissure fillings; estimated content of ankerite 50%; core angle as above.

D.D.H. #3

- 206.0' - 236.0' Dolomite-Limestone; similar to section 136.0 - 163.0'; massive; fracturing negligible; core angle as above.
- 236.0' - 259.0' Slaty Dolomite; thinly bedded; alternating layers of light to dark grey material usually from 1/16" to 1/2" thick; lightly graphitic, mainly along slippage planes; bedding 5° to core.
- 259.0' - 288.0' Ankerite-Dolomite; similar to section 183.0' - 206.0' ankerite intruded almost totally parallel to bedding; bedding 5° to core.
- 288.0' - 359.0' Limestone-Dolomite, light grey; gradational change to sections displaying narrow (1/16" to 2") alternating beds or layers of light grey to dark grey material; minor sections contain some graphite, especially along slips, later introduction of ankerite-calcite usually parallel to bedding; bedding 10°.
- 359.0' - 424.0' Shale, graphitic, dark grey to black, laminated; disseminated pyrite, particularly in the higher graphitic sections; ankerite vein 370.5 to 371.5'; core angle at 393' - 25°; core angle at 408' - 45°.
- 424.0' - 497.0' Limestone-Dolomite, light grey throughout; abundant later ankerite-calcite veining and fracture fillings; minor localized sections of brecciation and leaching in the higher carbonitized zones; core angle 40°.
- 497.0' - 515.0' Breccia; fault zone? Fine light and dark grey fragments cemented with carbonate; some minor leaching; has porous appearance.
- 515.0' - 557.0' Limestone-Dolomite, similar to previous sections; slight decrease in later fracturing; minor slips with graphitic slickensides at 528' and 551'; core angle 30°.
- 557.0' - 566.0' Sulphides, mainly massive fine grained pyrite in brecciated muddy-limy material; estimated sulphide content 65% to 75%; visible galena in small patches and streaks of zinc-blende throughout section; core angle at upper contact, 45°.
- 566.0' - 576.0' Limestone-Dolomite, light grey, bedded 30° to core; random sections with light-brownish streaks, possibly zinc-blende; odd specks of galena; no visible pyrite.
- 576.0' - 583.0' Sulphides; similar to previous sulphide section; sulphide content lower due to later intrusion of ankerite.

D D.H. #3

583.0' - 634.0'

Limestone-Dolomite, light grey, fine clayey-slaty appearance; bedding planes quite pronounced after 610' displaying platy structure, varying from fractional to several inches in thickness; bedding 20° to core.

END OF HOLE

SAMPLES

<u>Sample Interval</u>	<u>Sample No.</u>	<u>Au</u>	<u>Ag</u>	<u>Zn</u>	<u>Pb</u>
557.0' - 562.0'	C-11	tr	1.48	8.15	9.36
562.0' - 566.0'	C-12	tr	.92	9.50	.91
566.0' - 571.0'	C-13	.005	.10	.40	.32
571.0' - 576.0'	C-14	tr	.20	1.42	.24
576.0' - 583.0'	C-15	tr	1.44	16.1	.50

CASINO SILVER MINES LTD.

D.D.H. #4

Location: Rackla River Project

Direction: N.60° W

Co-Ordinates: 21 plus 00'W
0 plus 00 (Base Line)

Depth of Hole: 522.0'

Dip Angle: -50°

Date Started: August 10, 1970

Date Completed: August 15, 1970

Logged by: John Essery

Description

0' - 8.0'

Overburden, no recovery.

8.0' - 28.0'

Limestone-Dolomite, weathered, dark brown, limonitic and manganese stained, clayey in part; highly fractured with later ankerite-calcite fillings.

28.0' - 54.0'

Limestone-Dolomite, mainly grey in colour, manganese stained, light brown in upper portion of section; bedding obscure; 52.0' to 54.0' shaly, broken core.

54.0' - 59.0'

Limestone-Dolomite, dark brown, manganese stained throughout, porous, weathered-out sections; 58.0' - 59.0' - ankerite vein

59.0' - 73.0'

Dolomite-Ankerite, brecciated, banded to broken recemented particles of dolomite and ankerite; 72.0' - 74.0' highly oxidized, manganese stained, broken.

73.0' - 135.0'

Limestone-Dolomite, grey, fairly massive to minor banded sections to 85.0'; core angle 30°; 85.0' to 93.0' slaty, finely banded, slightly graphitic; C/A 25°
100.0' - 112.0' slightly weathered, porous appearance, consisting of ankerite-dolomite to calcite, brownish manganese staining in part, minor displacements and crumpling of original bedding, due to localized folding and faulting.

135.0' - 152.0'

Shale, dark grey, slightly graphitic, finely bedded, alternating from light grey to black bands in layers from fractional to several inches in thickness; minor later ankerite-calcite filled fractures; core angle 10°.

152.0' - 335.0'

Limestone-Dolomite, light grey throughout, varying thickness of beds from inches to several feet; much introduction of later ankerite and calcite, usually parallel to bedding planes, displaying alternating white to grey bands in narrow widths of less than an inch in thickness; rust stained fracturing from top of hole to 322' as result of ground waters.

335.0' - 370.0'

Shale, similar to section 135.0' - 152.0'; some minor introduction of ankerite-calcite; bedding almost perpendicular to core, at 10°.

D D H #4

370.0' - 372.0'

Sulphides; mainly pyrite and zinc with ankerite-calcite; brecciated or broken particles later re-cemented; fractures containing patches of zinc and pyrite; contacts quite sharp at around 10° to 20°

372.0' - 430.0'

Shale, similar to previous sections; bedding obscure in some parts mainly due to graphite discolouration; fairly graphitic, especially along planes of slippage; core angle 10°;
374.0' to 379.0' ankerite veining.

430.0' - 522.0'

Limestone-Dolomite, similar to section 152.0' - 135.0' except less introduction of later ankerite-calcite; familiar grey appearance throughout; bedding planes at 25° to core;
430.0' - 432.0' ankerite veining.

END OF HOLE

<u>Sample Interval</u>	<u>Sample No.</u>	<u>Ag</u>	<u>Zn</u>	<u>Pb</u>
8.0 - 18.0'	C-16	.12	.48	.06
18.0 - 28.0'	C-17	.08	.48	.05
54.0 - 59.0'	C-18	TR	.98	.09
68.0 - 70.0'	C-19	.44	-	.05
370.0- 372.0'	C-20	1.86	10.08	.11



WM. GERRIE, M.A.
D. KERR-LAWSON, B.A., PH.D.

CORRELATION LABORATORIES LTD.

M. E. WELLER, B.A.
H. E. WELLER

R.R. 6 COBDEN, ONTARIO PHONE 646-7448 (AREA 613)

CERTIFICATE OF ANALYSIS No. 10390 Aug. 15, 1970.

We have analysed
Received Aug. 10

2 samples of pulp
and submitted by Whitehorse Assay Office
with the following results:

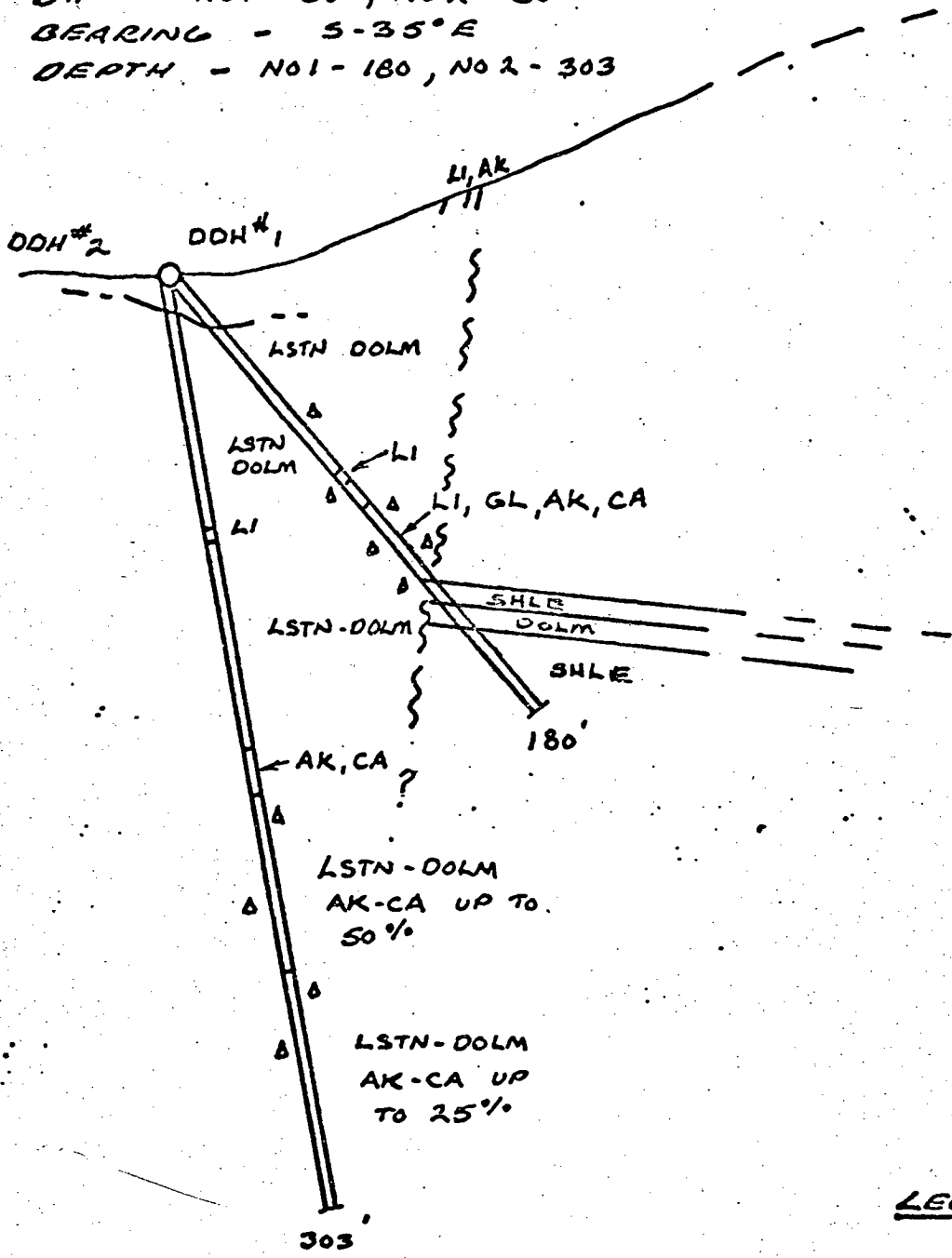
SPECTROGRAPHIC SEMI-QUANTITATIVE ANALYSIS

ELEMENTS SOUGHT: Antimony, Arsenic, Barium, Beryllium, Bismuth, Cadmium, Chromium, Cobalt, Copper, Gallium, Germanium, Indium, Lead, Iron, Lithium, Manganese, Mercury, Molybdenum, Nickel, Niobium (Columbium), Rare Earths, Silver, Thorium, Tin, Titanium, Tungsten, Uranium, Vanadium, Zinc, Zirconium, Boron.

ELEMENTS FOUND:		Ref: 6228-10 <i>branda</i>
Approx. Amount	G-4	G-5
Over 10%	Iron	Zinc
5 to 30%		
2 to 10%		Iron, Lead
1 to 5%	Manganese	
.5 to 3%	Zinc	
.2 to 1%		Manganese
.1 to .5%		
.05 to .3%		Cadmium, Titanium
.02 to .1%		
.01 to .05%	Titanium, Vanadium	
.005 to .03%	Barium Lead	Copper Silver
Less than .01%	Copper, Silver Zirconium	Tin

H. W. Weller

DIAMOND DRILL HOLE NO - 1+2
 CO-ORDINATES - 3+75N, 10+35W
 DIP - No 1 - 50°, No 2 - 80°
 BEARING - S-35°E
 DEPTH - No 1 - 180, No 2 - 303



LEGEND + SYMBOLS

OV	OVERBURDEN	LSTN	LIMESTONE
DOLM	DOLomite	SHLE	SHALE
AK	ANKERITE	CA	CALCITE
GR	GRAPHITE	PY	PYRITE
SL	SPHALERITE	Δ	BRECCIA
§	FAULT	GL	GALENA
		LI	LIMONITE

SCALE

1" = 100'

BY R. HINDSON DATE 27/3/70

SUBJECT DIAMOND DRILL SECTION

SHEET NO. 1 OF 1

CHKD. BY DATE

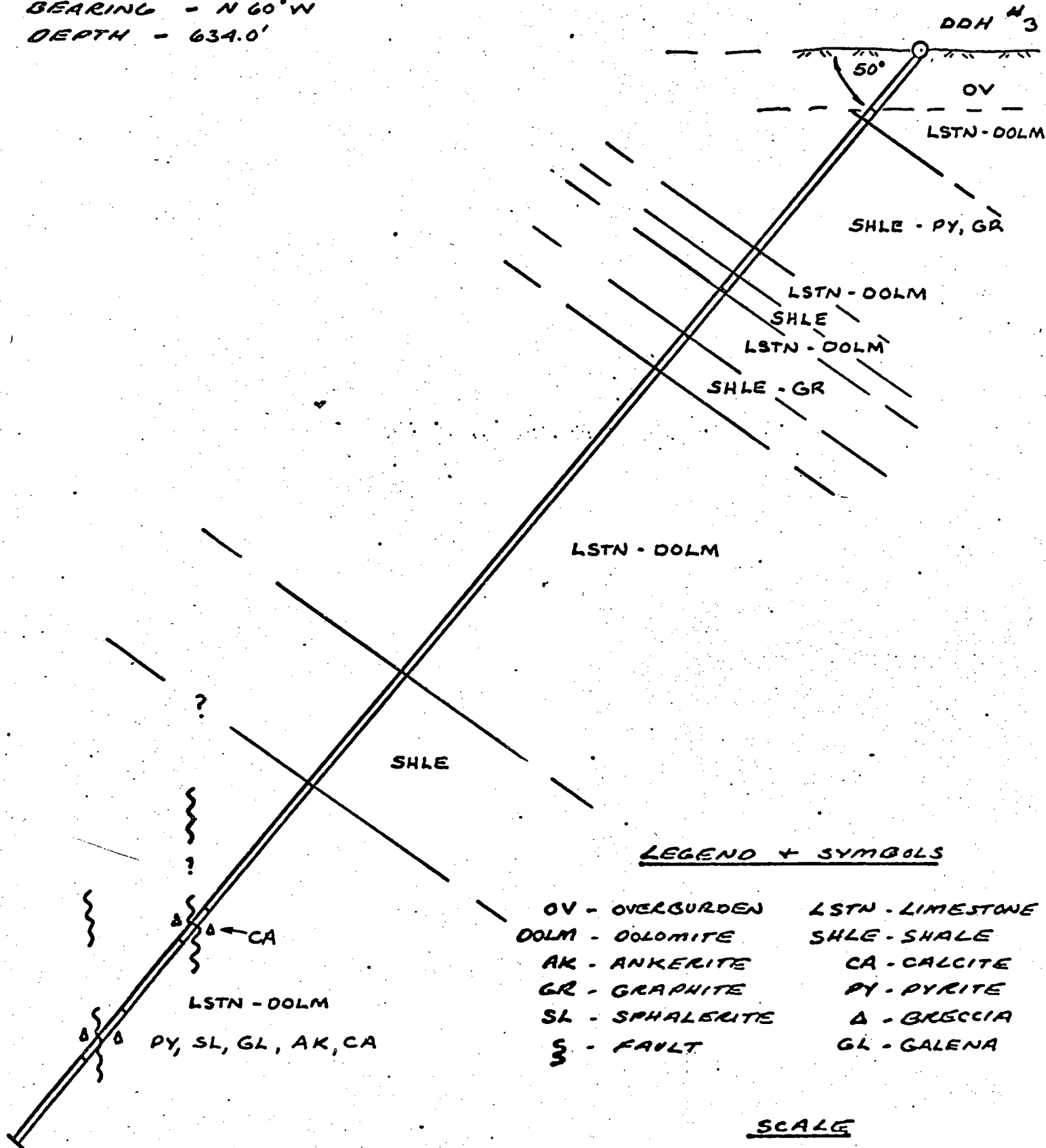
CASINO SILVER MINES LTD.

JOB NO. 117

RACKLA RIVER PROPERTY Y.T.

64°18'N - 134°14'W

DIAMOND DRILL HOLE NO = 3
CO-ORDINATES = 0+50S, 18+00W
DIP = 50°
BEARING = N 60° W
DEPTH = 634.0'



LEGEND + SYMBOLS

- | | |
|-----------------|------------------|
| OV - OVERBURDEN | LSTN - LIMESTONE |
| DOLM - DOLOMITE | SHLE - SHALE |
| AK - ANKERITE | CA - CALCITE |
| GR - GRAPHITE | PY - PYRITE |
| SL - SPHALERITE | Δ - BRECCIA |
| ⌋ - FAULT | GL - GALENA |

SCALE

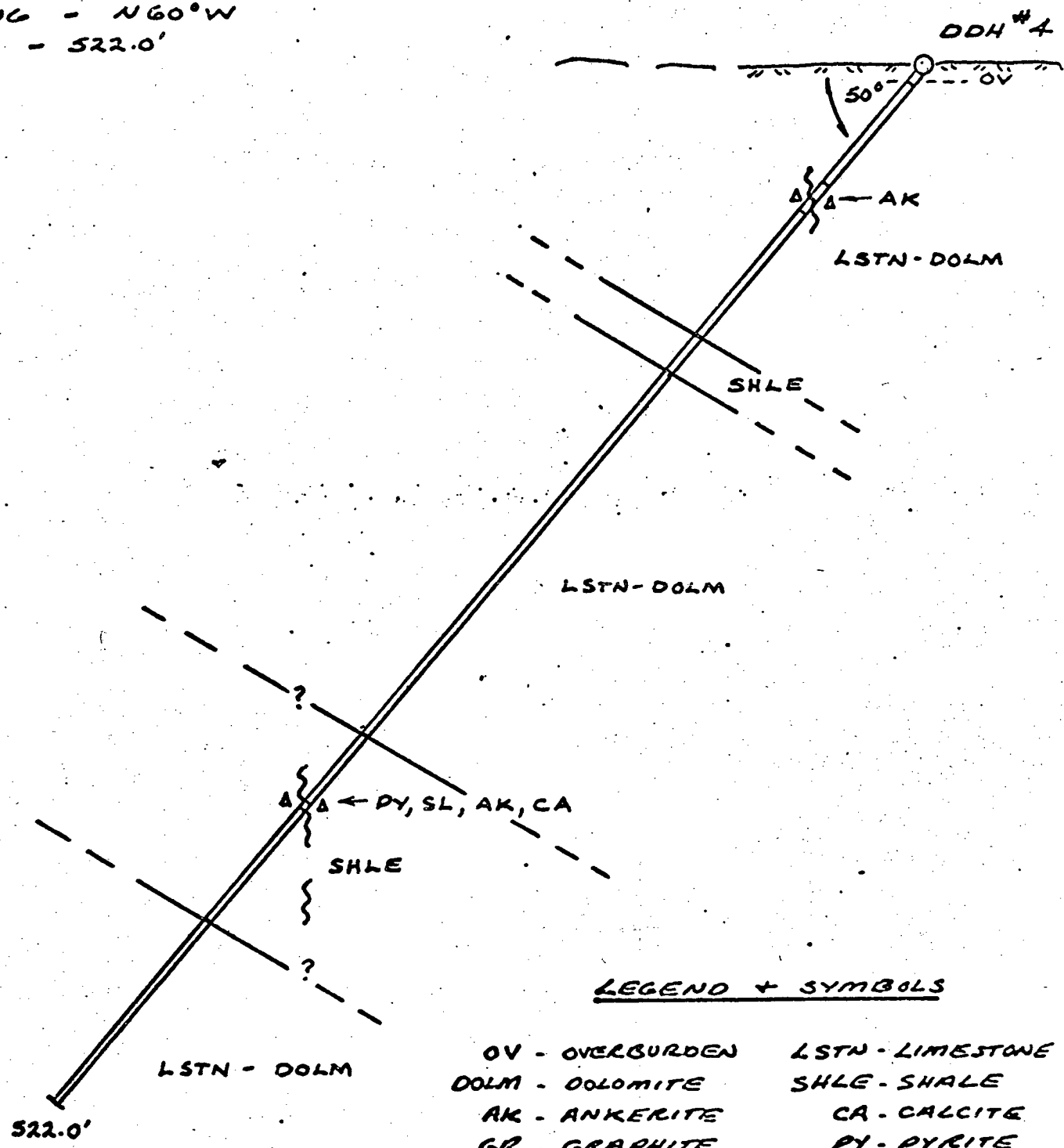
1" = 100'

BY R. HINSON DATE 27/3/70
CHKD. BY DATE

SUBJECT DIAMOND DRILL SECTION
CASINO SILVER MINES LTD.
RACKLA RIVER PROPERTY Y.T.

SHEET NO. 1 OF 1
JOB NO. 117
64°18'N - 134°14'W

DIAMOND DRILL HOLE NO - 4
CO-ORDINATES - 0+00N, 21+00W
DIP - 50°
BEARING - N60°W
DEPTH - 522.0'



LEGEND + SYMBOLS

- | | |
|-----------------|------------------|
| OV - OVERBURDEN | LSTN - LIMESTONE |
| DOLM - DOLOMITE | SHLE - SHALE |
| AK - ANKERITE | CA - CALCITE |
| GR - GRAPHITE | PY - PYRITE |
| SL - SPHALERITE | Δ - BRECCIA |
| § - FAULT | |

SCALE

1" = 100'