ASX: TSO OTCQB: TSORF FSE: 5D7

# ASX ANNOUNCEMENT 20 MARCH 2025

# SHALLOW HIGH-GRADE GOLD INTERCEPTS CONTINUE TO EXPAND TERNERA

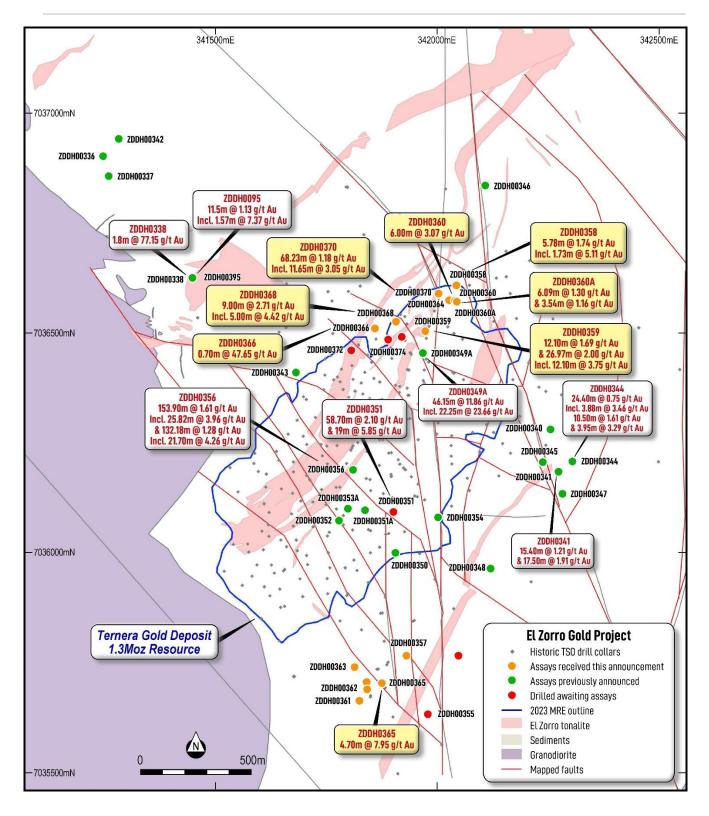
INCLUDING 68.23M @ 1.18 G/T AU FROM 32.77M

**Tesoro Gold Limited (Tesoro** or **the Company**) (ASX:TSO, OTCQB:TSORF, FSE:5D7) is pleased to announce significant assay results from its ongoing extensional and infill drilling program at the El Zorro Gold Project in Chile (**El Zorro**).

Exploration drilling has intercepted a wide, shallow gold zone extending out of the northern end of the existing 1.3Moz Mineral Resource Estimate (MRE) at the Ternera Gold Deposit (Ternera). This newly identified zone remains open to the north and includes 68.23m @ 1.18 g/t Au from 32.77m, including 11.65m @ 3.05g/t Au from 67.80m (ZDDH0370).

#### **HIGHLIGHTS**

- Assay results from fourteen (14) diamond holes drilled as part of the ongoing extensional and infill drilling program at El Zorro have returned multiple significant intercepts.
- A wide, shallow zone of gold mineralisation has been intercepted at the northern edge of the current Ternera MRE boundary, highlighting that Ternera is open and well mineralised to the north.
- This zone extends beyond the existing MRE boundary to the north and remains open:
  - 68.23m @ 1.18g/t Au from 32.77m (ZDDH0370), including;
    - 11.65m @ 3.05g/t Au from 67.80m.
- This zone is now a high-priority target to rapidly delineate additional gold resources.
- Additional shallow high-grade intercepts in this northern extension zone include:
  - 26.97m @ 2.00g/t Au from 105.25 (ZDDH0359), including;
    - 12.10m @ 3.75g/t Au from 107.10m.
  - 0.70m @ 47.65g/tAu from 97.30m (ZDDH0365).
- Shallow high-grade intercepts have also been returned from extensional drilling in the southern part of the Ternera deposit including:
  - 4.70m @ 7.95g/t Au from 59.20m (ZDDH0365), including;
    - 1.25m @ 28.91g/t Au from 62.00m.
- Drilling is ongoing, with a focus on MRE expansion at the shallow northern and southern ends of Ternera.

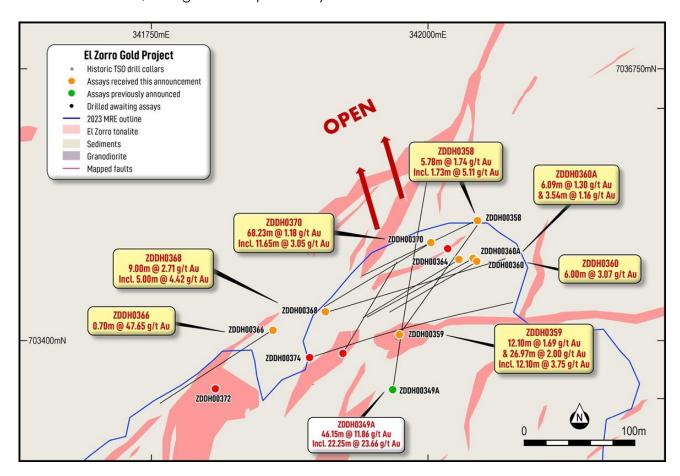


**Figure 1: El Zorro Gold Project – Ternera Area.** Drill locations in the current program, with new results highlighted in gold. Previously announced results shown in white (refer ASX Announcements 23 March 2021, 25 June 2021, 3 November 2021, 8 November 2022, 18 September 2023, 13 June 2024, 2 July 2024, 28 October 2024 and 16 January 2025). Section location for Figure 2 shown at A-A' Datum PSAD56 19S.

#### Tesoro Managing Director, Zeff Reeves, commented:

"These latest results delivering near-surface extensions of the Ternera Gold Deposit continue to validate the significant near-term growth potential of the existing Ternera MRE. The results from ZDDH0370 are particularly encouraging, as it has intercepted wide, shallow mineralisation and indicates that the Deposit remains open to the north. Any resource ounces we can delineate at shallow depths in this area, are a huge positive given their potential to materially change the stripping ratio of a future open pit mining operation.

This recent phase of drilling has highlighted several new zones of mineralisation which are now our focus to delineate further resources. We have more drilling to do to further define this northern area, along with the previously announced southern extensions."



**Figure 2: El Zorro Gold Project – Ternera Area northern extensional drilling.** Drill locations in the current program, with new results highlighted in gold. Previously announced results shown in white (refer ASX Announcements 23 March 2021, 25 June 2021, 3 November 2021, 8 November 2022, 18 September 2023, 13 June 2024, 2 July 2024, 28 October 2024 and 16 January 2025). - Datum PSAD56 19S.

## **TERNERA SHALLOW GOLD EXTENSIONS**

Tesoro's current round of diamond drilling is focused on extension and infill of the 1.3Moz Ternera Deposit, targeting high-priority zones within a 1.5km radius of the existing MRE. Results have been received from fourteen (14) holes, with eight (8) holes targeting shallow extensions to the north and six (6) holes targeting shallow extensions to the south.

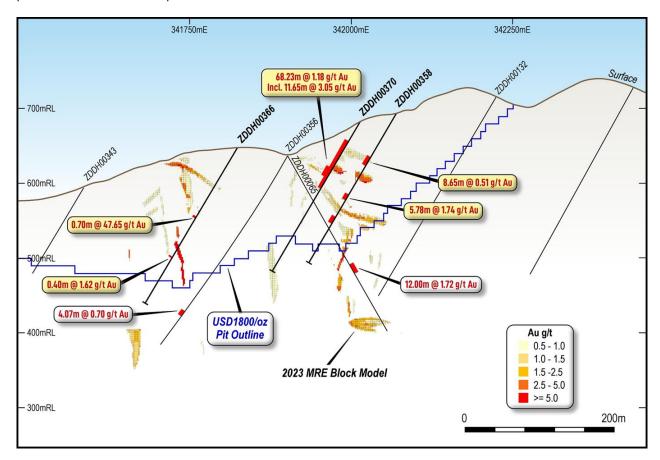
Hole ZDDH00370, drilled in the north, intercepted a shallow, previously undrilled extension, which is interpreted to be a fault offset of the main Ternera orebody. This previously undrilled area shows potential for northward expansion.

Additionally, hole ZDDH0359 returned a wide zone of mineralisation, widening and upgrading the existing MRE in this area.

Of the six (6) holes drilled in the southern extension, fault-hosted high-grade mineralisation was returned in several holes. Hole ZDDH0365 returned the best intercept from this area with 4.70m @ 7.95g/t Au from 59.20m. Further drilling is required to further delineate this area.

#### **NEXT STEPS**

Drilling at El Zorro will continue over the coming months with two diamond drill rigs currently operating. Assays remain outstanding for seven (7) additional holes. Additional drilling is planned to further expand the Ternera MRE.



**Figure 3: El Zorro Gold Project – Block Model Section** (looking northwest): Hole ZDDH0370 shows new mineralised zone outside of existing MRE and open to the north. Block model shows indicated and inferred material >0.50g/t Au and is colour coded to Au g/t. New results are shown in gold highlights. For other results shown, refer ASX Announcements 27 January 2021 and 16 January 2025.

**Table 1:** Significant intercepts table for results reported in this announcement. Results are uncut, no top cut has been applied. Refer Appendix 1 - JORC Tables for data aggregation criteria. A significant intercept is defined as any intercept with a downhole grade x width >0.25. NSI denotes No Significant Intercept.

Hole_ID	From (m)	To (m)	Interval	Au (g/t)	Comments	Hole_ID	From (m)	To (m)	Interval	Aυ (g/t)	Commen
ZDDH0357	42.68	44.60	1.92	0.88		ZDDH0360A	133.00	136.00	3.00	0.43	
ZDDH0358	45.80	47.00	1.20	0.43		ZDDH0360A	148.01	154.72	6.71	0.80	
ZDDH0358	68.85	77.50	8.65	0.51		ZDDH0360A	149.01	152.55	3.54	1.16	including
ZDDH0358	73.63	75.91	2.28	1.35	including	ZDDH0360A	173.50	175.20	1.70	0.70	
ZDDH0358	121.75	126.23	4.48	1.12		ZDDH0361			0.00		NSI
ZDDH0358	154.45	160.23	5.78	1.74		ZDDH0362	13.00	15.50	2.50	1.04	
ZDDH0358	158.50	160.23	1.73	5.11	including	ZDDH0363	57.00	58.80	1.80	3.95	
ZDDH0359	34.70	46.80	12.10	1.69		ZDDH0364	41.77	48.00	6.23	0.76	
ZDDH0359	36.00	36.95	0.95	10.00	including	ZDDH0364	43.65	47.28	3.63	0.99	including
ZDDH0359	41.85	43.70	1.85	3.99	including	ZDDH0364	55.50	58.00	2.50	1.26	
ZDDH0359	105.25	132.22	26.97	2.00		ZDDH0365	23.30	24.30	1.00	1.66	
ZDDH0359	107.10	119.20	12.10	3.75	including	ZDDH0365	43.00	45.90	2.90	0.25	
ZDDH0359	127.60	132.22	4.62	1.69	including	ZDDH0365	59.20	63.90	4.70	7.95	
ZDDH0359	178.90	181.00	2.10	0.53		ZDDH0365	62.00	63.25	1.25	28.91	including
ZDDH0360	63.20	67.50	4.30	0.48		ZDDH0366	97.30	98.00	0.70	47.65	
ZDDH0360	80.00	86.00	6.00	3.07		ZDDH0366	158.26	158.66	0.40	1.62	
ZDDH0360	80.90	83.80	2.90	5.92	including	ZDDH0367			0.00		NSI
ZDDH0360	134.30	142.80	8.50	0.77		ZDDH0368	71.00	85.00	14.00	0.38	
ZDDH0360	150.00	156.71	6.71	0.75		ZDDH0368	77.00	80.00	3.00	0.84	including
ZDDH0360	151.85	155.12	3.27	1.20	including	ZDDH0368	135.00	144.00	9.00	2.71	
ZDDH0360A	22.00	22.50	0.50	0.74		ZDDH0368	137.00	142.00	5.00	4.42	including
ZDDH0360A	63.41	69.50	6.09	1.30		ZDDH0368	198.97	200.00	1.03	2.46	
ZDDH0360A	66.55	68.75	2.20	2.63	including	ZDDH0370	32.77	101.00	68.23	1.18	
ZDDH0360A	76.24	80.00	3.76	1.24		ZDDH0370	50.50	80.10	29.60	1.92	including
ZDDH0360A	76.24	77.72	1.48	2.52	including	ZDDH0370	67.80	79.45	11.65	3.05	including
ZDDH0360A	125.50	126.00	0.50	0.81		ZDDH0370	208.81	209.42	0.61	5.92	

Authorised by the Board of Tesoro Gold Ltd.

## For more information:

## Company:

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**Table 2 -** Constrained Ternera MRE

	Au g/t		Indicate	d		Inferred	ı		Total	
Area	cut off	Mt	Au g/t	Koz	Mt	Au g/t	Koz	Mt	Au g/t	Koz
Open Pit Resource	0.30	22.5	1.10	795	10.0	1.18	379	32.5	1.13	1,175
Underground Resource	1.50	0.1	2.64	7	1.2	2.64	100	1.3	2.64	107
Total Resources		22.6	1.11	802	11.2	1.34	479	33.7	1.18	1,282

The updated MRE has been constrained to a US\$1,800/oz optimised pit shell, with the underground Resource reported at a 1.50g/t Au cut-off. The underground resource is reported at a cut-off where gold mineralisation is consistently well-developed below the optimised pit shell.

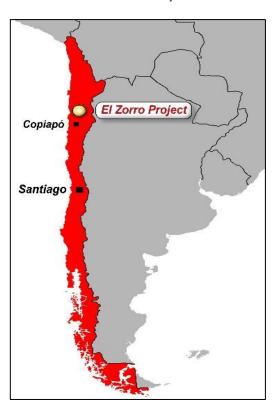
		Indicated			Inferred			Total	
Au g/t cut off	Mt	Au g/t	Koz	Mt	Au g/t	Koz	Mt	Au g/t	Koz
2.00	2.6	3.75	317	2.0	3.71	241	4.7	3.73	558
1.00	7.2	2.25	523	5.6	2.24	400	12.8	2.24	923
0.50	16.3	1.39	727	12.8	1.37	561	29.1	1.38	1,288
0.30	23.2	1.09	815	19.4	1.03	645	42.6	1.07	1,459

Unconstrained Ternera MRE reported at various cut offs to the 200mRL.

For full details of the Ternera Deposit Mineral Resource Estimate (802 koz Indicated, 479 koz Inferred), refer to ASX Announcement dated 9 March 2023.

#### About Tesoro

Tesoro Gold Limited has discovered and defined the first Intrusive Related Gold System in Chile. The 1.3M oz Ternera discovery is in the Coastal Cordillera region of Chile. The Coastal Cordillera region is host to multiple world-class copper and gold mines, has well established infrastructure, service providers and an experienced mining workforce. Large areas of the Coastal Cordillera remain unexplored due to the unconsolidated nature of mining concession ownership, but Tesoro, via its in-country network and experience has been able secure rights to the district-scale El Zorro gold project in-line with the Company's strategy. Tesoro's 95% owned Chilean subsidiary owns 93.8% of the El Zorro Gold Project.



#### **Future Performance**

This announcement may contain certain forwardlooking statements and opinions. Forward-looking statements, including projections, forecasts and estimates, are provided as a general guide only and should not be relied on as an indication or guarantee of future performance and involve known and unknown uncertainties, assumptions, contingencies and other important factors, many of which are outside the control of the Company and which are subject to change without notice and could cause the actual results, performance or achievements of the Company to be materially different from the future results, performance or achievements expressed or implied by such statements. Past performance is not necessarily a guide to future performance and no representation or warranty is made as to the likelihood of achievement or reasonableness of any forwardlooking statements or other forecast. Nothing contained in this announcement, nor any information made available to you is, or and shall be relied upon as, a promise, representation, warranty or guarantee as to the past, present or the future performance of Tesoro

## Competent Persons Statements

The information in this report that relates to Exploration Results is based on information compiled by Mr Zeffron Reeves (B App Sc (Hons) Applied Geology) MBA, MAIG). Mr Reeves is a member of the Australian Institute of Geoscientists and a Director and shareholder of the Company. Mr Reeves has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Reeves consents to the inclusion in this report of the matters based on this information in the form and context in which it appears.

The information in this report that relates to Mineral Resources is based on information compiled by Mr Lynn Widenbar, a Competent Person who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Widenbar is acting as an independent consultant to Tesoro Gold Limited. Mr Widenbar has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration, and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original announcement on 9 March 2023.

# **APPENDIX 1: DRILLING DETAILS - CURRENT PROGRAM**

Hole ID	ŀ	lole Location	Ori	Hole entation	Drill Depth (m)	
noie ib	Northing	Easting	Elevatio n	Dip	Azimuth	Dim Depin (iii)
ZDDH00336	341247	7036902	658	-60	20	342.55
ZDDH00337	341259	7036856	623	-60	20	24.95
ZDDH00337A	341259	7036857	625	-60	20	280.00
ZDDH00338	341448	7036627	632	-60	330	298.40
ZDDH00339	342386	7034313	620	-60	0	68.70
ZDDH00339A	342394	7034308	618	-60	0	197.40
ZDDH00340	342258	7036280	648	-60	0	230.00
ZDDH00341	342276	7036185	598	-60	0	400.15
ZDDH00342	341283	7036941	677	-60	240	281.40
ZDDH00343	341682	7036408	596	-60	240	180.50
ZDDH00344	342306	7036207	630	-60	0	281.50
ZDDH00345	342239	7036207	640	-60	0	420.00
ZDDH00346	342110	7036836	820	-60	0	224.50
ZDDH00347	342283	7036134	599	-60	0	472.30
ZDDH00348	342122	7035963	607	-60	0	327.65
ZDDH00349A	341968	7036455	660	-60	10	412.70
ZDDH00350	341908	7035998	642	-65	0	478.70
ZDDH00351	341838	7036097	619	-55	0	360.10
ZDDH00352	341779	7036073	584	-65	0	506.00
ZDDH00353A	341801	7036100	594	-55	177	566.50
ZDDH00354	342004	7036079	684	-65	0	473.55
ZDDH00351A	341838	7036094	615	-55	0	347.70
ZDDH00355	341979	7035633	557	-60	0	247.70
ZDDH00357	341930	7035766	572	-60	0	190.70
ZDDH00358	342045	7036611	692	-60	240	230.50
ZDDH00359	341974	7036506	672	-60	40	200.30
ZDDH00356	341810	7036187	586	-50	177	572.10
ZDDH00360	342044	7036573	672	-60	240	173.90
ZDDH00360A	342041	7036576	677	-60	240	202.30
ZDDH00361	341825	7035664	541	-60	240	150.00
ZDDH00362	341841	7035707	538	-60	240	140.50
ZDDH00363	341814	7035740	539	-60	240	119.50
ZDDH00364	342028	7036575	693	-60	240	193.90
ZDDH00365	341874	7035704	532	-60	240	125.40
ZDDH00366	341860	7036510	648	-60	240	242.50
ZDDH00367	341842	7035690	541	-60	240	113.00
ZDDH00368	341908	7036527	642	-45	75	240.30
ZDDH00369	341903	7036094	643	-65	0	530.50
ZDDH00370	342003	7036590	683	-60	240	233.20
ZDDH00371	342018	7036585	679	-60	240	150.10
ZDDH00372	341808	7036457	648	-60	240	120.00
ZDDH00373	341893	7036485	640	-45	75	260.50
ZDDH00374	341923	7036489	652	-60	30	194.50
ZDDH00375	342050	7035763	616	-60	240	287.40
ZDDH00376	342050	7035764	619	-60	0	266.50

# **APPENDIX 2: JORC TABLES**

# Section 1: Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as downhole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.	Tesoro has completed 389 diamond drill holes for 123,082m in 2017, 2018, 2020, 2021, 2022, 2023, 2024 and 2025(ZDDH0001 to ZDDH00376) at the El Zorro Gold Project. Diamond drill holes were drilled with HQ. Sampling was half core at geologically defined and significant mineralisation boundaries.  The CP considers the sampling methodologies to be appropriate for this style of mineralisation.
	<ul> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> </ul>	Tesoro Diamond drill holes were drilled with HQ. Sampling was half core at geological and significant mineralisation boundaries. The CP consider this appropriate for the style of mineralisation.
	Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done; this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.	Diamond drilling was used to obtain ½ core samples of various lengths (minimum 0.25m), from which 1kg of material was pulverised passing 200 mesh to produce a 50g charge for fire assay fusion with a gravimetric finish. Multielement assays were completed by 4-acid digest with a 2.5g charge. The CP consider these appropriate assay techniques.
Drilling techniques	<ul> <li>Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, facesampling bit or other type, whether core is oriented and if so, by what method, etc.).</li> </ul>	Tesoro has completed 389 diamond drill holes for 123,082m at the El Zorro Gold Project. Diamond drill holes were drilled with HQ. Sampling was half core at geological and significant mineralisation boundaries. Standard tube was used.
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed.	Core recovery was estimated using the drillers recorded depth marks against the length of the core recovered. Reviewing the core photos, there are occasional shears/faults where core is broken. There is however no significant core loss.
	<ul> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> </ul>	A single tube system was employed and in general core recovery good.
	Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	There appears to be no potential sample bias as there was no regular loss of core.
Logging	Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.	Geological core logging to a resolution of 25 cm was undertaken with a record kept of, inter alia, colour, lithology, weathering, grain size, mineralisation, alteration, geotechnical characteristics etc. Diamond core is stored at the Company's warehouse.  Tesoro consider the data to be of an appropriate level of detail to support a future resource estimation.
	<ul> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.</li> </ul>	Logging of diamond core was qualitative, and diamond core was photographed.
	The total length and percentage of the relevant intersections logged.	All drilled intervals are logged and recorded.

Criteria	JORC Code explanation	Commentary
Subsampling techniques and	If core, whether cut or sawn and whether quarter, half or all core taken.	Drill core was cut, and half core was collected for analysis
sample preparation	<ul> <li>If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.</li> </ul>	Tesoro has not completed any percussion drilling.
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	Collection of half core ensured the nature, quality and appropriateness of the collected sample.  The sample preparation of crushing half core at the lab to mm size prior to splitting off a 50g charge (either by cone/quarter or riffle) for pulverisation provides an appropriate and representative sample for analysis.
	Quality control procedures adopted for all subsampling stages to maximise representivity of samples.	Half core was collected for the entirety of the Tesoro drilling, as such there was consistency throughout the drilling. Core was logged by a qualified geoscientist. Each subsample is considered to be representative of the interval.
	Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.	Sampling of half core is representative of the in-situ material. There are field duplicate samples collected from the diamond core with irregular results. Field drill core duplicates are irregular by nature, and it has been recommended by Tesoro's consultants to use coarse reject material to monitor the sample preparation.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	Sample sizes collected were considered appropriate to reasonably represent the material being tested.
Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	Assays reported in this report were undertaken at the accredited laboratory of ALS Santiago, which is fully certified. Core samples of various lengths were assayed (minimum 0.25m) from which 1kg of material was pulverized passing 200 mesh to produce a 50 g charge for fire assay fusion with gravimetric finish. Multielement assays were completed by 4-acid digest with a 2.5 g charge.  All techniques are appropriate for the element being
	For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.	determined.  Standard chemical analyses were used for grade determination. There was no reliance on determination of analysis by geophysical tools.
	Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.	QAQC procedures included the insertion of Certified Reference Materials (CRMs) (5%) and blank material (2%), Check samples (5%) and check assaying (5%)  The laboratories used have generally demonstrated analytical accuracy at an acceptable level within 95% confidence limits.
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel.	A number of independent consulting geoscientists (Cube Consulting, Oliver, and Cooley) external to Tesoro have verified the intersections for holes ZDDH0001 to ZDDH0080. Holes ZDDH0081 onwards have been verified by multiple appropriately qualified Company personnel.
	The use of twinned holes.	No twinned holes have been completed
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	Tesoro drilling is digitally entered and stored following documented core handling protocols.  The protocols are considered adequate.
	Discuss any adjustment to assay data.	No adjustments were made to Tesoro Drilling
Location of data points	Accuracy and quality of surveys used to locate drillholes (collar and downhole surveys), trenches, mine workings and	Tesoro drill hole collars have been surveyed accurately using differential GPS for all holes.

Criteria	JORC Code explanation	Commentary
	other locations used in Mineral Resource estimation.	
	Specification of the grid system used.	The grid system used PSAD56 19S
	<ul> <li>Quality and adequacy of topographic control.</li> </ul>	The topography generated from an accurate topographic survey data completed by a registered surveyor and has been used for the current control.
Data spacing and distribution	<ul> <li>Data spacing for reporting of Exploration Results.</li> </ul>	Drill hole spacing is variable between 25m and 200m
	Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.	Areas with up to 50m drill spacing are considered to be suitable for Mineral Resource Estimation. Areas of sparser drilling and at the fringes and depth extents of the deposit have been excluded from the MRE.  Where drill spacing is beyond 50m mineralisation has been interpreted to continue and have been used in the estimation of the Exploration Target. Drill spacing up to 200m has been used in the Exploration Target Estimation
	<ul> <li>Whether sample compositing has been applied.</li> </ul>	Sample compositing was not employed at the sampling stage.
Orientation of data in relation to geological structure	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	Drill holes were drilled across the interpreted strike of the mineralisation.
	<ul> <li>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</li> </ul>	Tesoro diamond drilling at various orientations does not reveal any bias regarding the orientation of the mineralised horizons.
Sample security	The measures taken to ensure sample security.	Chain of Custody of digital data is managed by the Company. Physical material was stored on site and, when necessary, delivered to the assay laboratory. Thereafter laboratory samples were controlled by the nominated laboratory which to date has been Bureau Veritas and ALS Santiago. All sample collection was controlled by digital sample control file(s) and hardcopy ticket books.
Audits or reviews	<ul> <li>The results of any audits or reviews of sampling techniques and data.</li> </ul>	No audits have been undertaken.

# Section 2: Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.	Information regarding tenure is included in the company's December 2025 quarterly report released to the ASX on 30 January 2025.  Tesoro Resources Ltd, 95% owned Chilean subsidiary, Tesoro Mining Chile SpA, owns 94.42% of the El Zorro Gold Project Concessions.
	The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	The Concessions are believed to be in good standing with the governing authority and there is no known impediment to operating in the area.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	Little historical exploration has been undertaken in either project area. Coeur d'Alene's Chilean exploration division undertook activities on the Ternera prospect, under an option agreement with the previous owners between April 1990 and January 1993.
Geology	Deposit type, geological setting and style of mineralisation.	The mineralisation model is considered to be an intrusive related gold deposit. The key characteristics that are consistent with this style deposit include:

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		<ul> <li>Low sulphide content, (typically &lt;5%); reduced ore mineral assemblage that typically comprises pyrite and lacks primary magnetite or hematite</li> <li>Mineralisation occurs as sheeted vein deposits or stockwork assemblages and often combine gold with variably elevated Bi, W, As, Mo, Te, and/or Sb but low concentrations of base metals as seen in the initial four holes by Tesoro at El Zorro</li> <li>Restricted and commonly weak proximal hydrothermal alteration</li> <li>Intrusions of intermediate to felsic composition.</li> </ul>
Drillhole information	A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drillholes:  a easting and northing of the drillhole collar  elevation or RL (Reduced Level – elevation above sea level in metres) of the drillhole collar  dip and azimuth of the hole  downhole length and interception depth  hole length.  If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the	Relevant information is presented in this report.
Data aggregation methods	<ul> <li>In reporting Exploration Results,     weighting averaging techniques,     maximum and/or minimum grade     truncations (e.g. cutting of high grades)     and cut-off grades are usually Material     and should be stated.</li> </ul>	Significant intercepts have been calculated as downhole width weighted averages. No top cut has been used.
	Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.	Relevant information is presented in this report.
	<ul> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	No metal equivalents are reported.
Relationship between mineralisation	<ul> <li>These relationships are particularly important in the reporting of Exploration Results.</li> </ul>	
widths and intercept lengths	<ul> <li>If the geometry of the mineralisation with respect to the drillhole angle is known, its nature should be reported.</li> </ul>	The mineralisation forms sub-vertical sheeted veins and individual veins and may form plunging zones within the mineralised structures. Drilling by Tesoro has been undertaken to test these orientations.
	If it is not known and only the downhole lengths are reported, there should be a clear statement to this effect (e.g. 'downhole length, true width not known').	
Diagrams	<ul> <li>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant</li> </ul>	Relevant maps and diagrams are included in the body of the report.

Criteria	JORC Code explanation	Commentary
	discovery being reported These should include, but not be limited to a plan view of drillhole collar locations and appropriate sectional views.	
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	Relevant information is presented in this report.
Other substantive exploration data	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	All material exploration data is reported in the body of the report.
Further work	The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).	Further work will be focused on drill testing the Ternera mineralisation and additional prospects as defined in the work program. Core will be used for metallurgical test work and further resource modelling is planned.
	Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	Diagrams have been included in the body of this report.