

**CAPITAN INVESTMENT LTD.
STATEMENT OF RESERVES DATA
AND OTHER OIL AND GAS INFORMATION
(Form 51-101F1)**

Part 1 - Date of Statement

This statement of reserves data and other oil and gas information is dated February 16, 2022.

The effective date is December 31, 2021.

The preparation date is February 23, 2022.

Part 2 - Disclosure of Reserves Data

The following is a summary of the oil and natural gas reserves and the value of future net revenue of Capitan Investment Ltd. (the "Company") as evaluated by Chapman Petroleum Engineering Ltd. ("Chapman") as at December 31, 2021, and dated February 16, 2022 (the "Chapman Report"). Chapman is an independent qualified reserves evaluator and auditor.

All evaluations of future revenue are after the deduction of future income tax expenses, unless otherwise noted in the tables, royalties, development costs, production costs and well abandonment costs but before consideration of indirect costs such as administrative, overhead and other miscellaneous expenses. The estimated future net revenue contained in the following tables does not necessarily represent the fair market value of the Company's reserves. There is no assurance that the forecast price and cost assumptions contained in the Chapman Report will be attained and variances could be material. Other assumptions and qualifications relating to costs and other matters are included in the Chapman Report. The recovery and reserves estimates on the Company's properties described herein are estimates only. The actual reserves on the Company's properties may be greater or less than those calculated.

All monetary values presented in this document are expressed in terms of Canadian dollars.

SUMMARY OF OIL AND GAS RESERVES BASED ON FORECAST PRICES AND COSTS AS AT DECEMBER 31, 2021

Reserves Category	Company Reserves ⁽¹⁾							
	Light and Medium Oil		Heavy Oil		Conventional Natural Gas ⁽⁹⁾		Natural Gas Liquids	
	Gross MSTB	Net MSTB	Gross MSTB	Net MSTB	Gross MMscf	Net MMscf	Gross Mbbl	Net Mbbl
PROVED								
Developed Producing ⁽²⁾⁽⁶⁾	0	0	10	10	0	0	0	0
Developed Non-Producing ⁽²⁾⁽⁷⁾	0	0	0	0	0	0	0	0
Undeveloped ⁽²⁾⁽⁸⁾	0	0	0	0	0	0	0	0
TOTAL PROVED⁽²⁾	0	0	10	10	0	0	0	0
TOTAL PROBABLE⁽³⁾	0	0	7	6	0	0	0	0
TOTAL PROVED + PROBABLE⁽²⁾⁽³⁾	0	0	17	16	0	0	0	0

**SUMMARY OF NET PRESENT VALUES
BASED ON FORECAST PRICES AND COSTS
AS AT DECEMBER 31, 2021**

Reserves Category	Net Present Values of Future Net Revenue									
	Before Income Tax					After Income Tax				
	Discounted at					Discounted at				
	0%/yr. M\$	5%/yr. M\$	10%/yr. M\$	15%/yr. M\$	20%/yr. M\$	0%/yr. M\$	5%/yr. M\$	10%/yr. M\$	15%/yr. M\$	20%/yr. M\$
PROVED										
Developed Producing ⁽²⁾⁽⁶⁾	(273)	(273)	(272)	(272)	(272)	(273)	(273)	(272)	(272)	(272)
Developed Non-Producing ⁽²⁾⁽⁷⁾	0	0	0	0	0	0	0	0	0	0
Undeveloped ⁽²⁾⁽⁸⁾	0	0	0	0	0	0	0	0	0	0
TOTAL PROVED⁽²⁾	(273)	(273)	(272)	(272)	(272)	(273)	(273)	(272)	(272)	(272)
TOTAL PROBABLE⁽³⁾	227	197	171	149	130	227	197	171	149	130
TOTAL PROVED + PROBABLE⁽²⁾⁽³⁾	(46)	(75)	(101)	(123)	(141)	(46)	(75)	(101)	(123)	(141)

**TOTAL FUTURE NET REVENUE
(UNDISCOUNTED)
BASED ON FORECAST PRICES AND COSTS
AS AT DECEMBER 31, 2020**

	Revenue (M\$)	Royalties (M\$)	Operating Costs (M\$)	Development Costs (M\$)	Abandonment and Reclamation Costs (M\$)	Future Net Revenue Before Income Taxes (M\$)	Income Taxes (M\$)	Future Net Revenue After Income Taxes (M\$)
Total Proved ⁽²⁾	711	28	297	0	660	(273)	0	(273)
Total Proved Plus Probable ⁽²⁾⁽³⁾	1,186	62	504	0	666	(46)	0	(46)

**FUTURE NET REVENUE BY PRODUCT TYPE
BASED ON FORECAST PRICES AND COSTS
AS AT DECEMBER 31, 2021**

Reserve Category	Product Type	Future Net Revenue Before Income Taxes (Discounted at 10%/Year) (M\$)
Total Proved ⁽²⁾	Light and Medium Oil (including solution gas and other by-products)	0
	Heavy Oil (including solution gas and other by-products)	(272)
	Conventional Natural Gas (including by-products but not solution gas)	0
Total Proved Plus Probable ⁽²⁾⁽³⁾	Light and Medium Oil (including solution gas and other by-products)	0
	Heavy Oil (including solution gas and other by-products)	(101)
	Conventional Natural Gas (including by-products but not solution gas)	0

**OIL AND GAS RESERVES AND NET PRESENT VALUES BY PRODUCT TYPE
BASED ON FORECAST PRICES AND COSTS
AS AT DECEMBER 31, 2021**

Product Type by Reserve Category	Reserves						Net Present Value (BIT)	Unit Values @ 10%/yr
	Oil		Conventional Natural Gas ⁽⁹⁾		NGL			
	Gross	Net	Gross	Net	Gross	Net		
	MSTB	MSTB	MMscf	MMscf	Mbbl	Mbbl		
							10% M\$	
Heavy Oil								
Proved								
Developed Producing	10	10	0	0	0	0	(272)	(27.2)
Developed Non-Producing	0	0	0	0	0	0	0	N/A
Undeveloped	0	0	0	0	0	0	0	N/A
Total Proved	10	10	0	0	0	0	(272)	(27.2)
Probable	7	6	0	0	0	0	171	28.5
Proved Plus Probable	17	16	0	0	0	0	(101)	(6.3)

Notes:

- "Gross Reserves" are the Company's working interest (operating or non-operating) share before deducting of royalties and without including any royalty interests of the Company. "Net Reserves" are the Company's working interest (operating or non-operating) share after deduction of royalty obligations, plus the Company's royalty interests in reserves.
- "Proved" reserves are those reserves that can be estimated with a high degree of certainty to be recoverable. It is likely that the actual remaining quantities recovered will exceed the estimated proved reserves.
- "Probable" reserves are those additional reserves that are less certain to be recovered than proved reserves. It is equally likely that the actual remaining quantities recovered will be greater or less than the sum of the estimated proved plus probable reserves.
- "Possible" reserves are those additional reserves that are less certain to be recovered than probable reserves. It is unlikely that the actual remaining quantities recovered will exceed the sum of the estimated proved plus probable plus possible reserves.
- "Developed" reserves are those reserves that are expected to be recovered from existing wells and installed facilities or, if facilities have not been installed, that would involve a low expenditure (e.g. when compared to the cost of drilling a well) to put the reserves on production.
- "Developed Producing" reserves are those reserves that are expected to be recovered from completion intervals open at the time of the estimate. These reserves may be currently producing or, if shut-in, they must have previously been on production, and the date of resumption of production must be known with reasonable certainty.
- "Developed Non-Producing" reserves are those reserves that either have not been on production, or have previously been on production, but are shut in, and the date of resumption of production is unknown.
- "Undeveloped" reserves are those reserves expected to be recovered from know accumulations where a significant expenditure (for example, when compared to the cost of drilling a well) is required to render them capable of production. They must fully meet the requirements of the reserves classification (proved, probable, possible) to which they are assigned.
- Includes associated, non-associated and solution gas where applicable.

Part 3 - Pricing Assumptions

The following table details the benchmark reference prices for the regions in which the Company operated, as at December 31, 2021, reflected in the reserves data disclosed above under "Part 2 - Disclosure of Reserves Data". The forecast price assumptions assume the continuance of current laws and regulations and take into account inflation with respect to future operating and capital costs. There will be adjustments to field prices from the benchmarks below.

**CRUDE OIL
HISTORICAL, CONSTANT, CURRENT AND FUTURE PRICES**

January 1, 2022

Date	WTI [1] \$US/STB	Brent Spot (ICE)[2] \$US/STB	AB Synthetic Crude Price [3] \$CDN/STB	Western Canada Select [4] \$CDN/STB	Exchange Rate \$US/\$CDN
HISTORICAL PRICES					
2012	94.05	111.63	92.56	71.70	1.00
2013	97.98	108.56	100.17	75.76	0.97
2014	93.12	99.43	101.07	82.07	0.91
2015	48.69	53.32	62.17	46.23	0.78
2016	43.17	45.06	57.98	38.90	0.76
2017	50.86	54.75	67.75	49.63	0.77
2018	64.92	71.64	75.06	50.17	0.77
2019	57.00	64.11	75.28	57.86	0.75
2020	39.54	43.40	48.78	37.05	0.75
2021	67.89	70.39	83.73	68.00	0.80
CONSTANT PRICES (The average of the first-day-of-the-month price for the preceding 12 months-SEC)					
	66.27	68.77	81.66	65.98	0.80
FORECAST PRICES					
2022	73.50	76.44	90.50	73.30	0.80
2023	71.00	73.84	87.37	70.77	0.80
2024	69.50	72.28	85.50	69.25	0.80
2025	70.89	73.73	87.23	70.66	0.80
2026	72.31	75.20	89.00	72.09	0.80
2027	73.75	76.70	90.81	73.56	0.80
2028	75.23	78.24	92.66	75.05	0.80
2029	76.73	79.80	94.54	76.57	0.80
2030	78.27	81.40	96.46	78.13	0.80
2031	79.83	83.03	98.41	79.71	0.80
2032	81.43	84.69	100.41	81.33	0.80
2033	83.06	86.38	102.44	82.98	0.80
2034	84.72	88.11	104.52	84.66	0.80
2035	86.41	89.87	106.64	86.38	0.80
2036	88.14	91.67	108.80	88.13	0.80
2037	89.91	93.50	111.00	89.91	0.80
Escalated 2% thereafter					

- Notes: [1] West Texas Intermediate quality (D2/S2) crude (40API) landed in Cushing, Oklahoma.
[2] The Brent Spot price is estimated based on historic data.
[3] Equivalent price for Light Sweet Crude (D2/S2) & Synthetic Crude landed in Edmonton.
[4] Western Canada Select (20.5API), spot price for B.C., Alberta, Saskatchewan, and Manitoba.

The Company's weighted average prices received this fiscal year is \$66.94/STB.

Part 4 - Reconciliation of Changes in Reserves

The following table sets forth a reconciliation of the changes in the Company's gross reserves as at December 31, 2021 against such reserves as at December 31, 2020 based on the forecast price and cost assumptions:

RECONCILIATION OF COMPANY GROSS RESERVES BY PRINCIPAL PRODUCT TYPE BASED ON FORECAST PRICES AND COSTS AS AT DECEMBER 31, 2021

	Light and Medium Oil			Heavy Oil			Conventional Natural Gas (Associated and Non-Associated)		
	Gross Proved (Mbbbl)	Gross Probable (Mbbbl)	Gross Proved Plus Probable (Mbbbl)	Gross Proved (Mbbbl)	Gross Probable (Mbbbl)	Gross Proved Plus Probable (Mbbbl)	Gross Proved (MMscf)	Gross Probable (MMscf)	Gross Proved Plus Probable (MMscf)
At Dec. 31, 2020	9	2	11	17	99	117	0	0	0
Production(Sales)	-1	0	-1	-1	0	-1	0	0	0
Acquisitions	0	0	0	0	0	0	0	0	0
Dispositions	-8	-2	-10	0	-92	-92	0	0	0
Discoveries	0	0	0	0	0	0	0	0	0
Extensions & Improved Recovery	0	0	0	0	0	0	0	0	0
Economic Factors	0	0	0	0	0	0	0	0	0
Technical Revisions	0	0	0	-6	0	-6	0	0	0
At Dec. 31, 2021	0	0	0	10	7	17	0	0	0

Part 5 - Additional Information Relating to Reserves Data

Undeveloped Reserves

The following table sets forth the volumes of proved undeveloped Company gross reserves that were first attributed for each of the Company's product types for the most recent three financial years and in the aggregate before that time:

	Light and Medium Oil (Mbbbl)	Heavy Oil (Mbbbl)	Conventional Natural Gas (MMscf)	Natural Gas Liquids (Mbbbl)
Aggregate prior to 2019	2	32	0	0
2020	0	0	0	0
2021	0	0	0	0
2022	0	0	0	0

The following table sets forth the volumes of probable undeveloped Company gross reserves that were first attributed for each of the Company's product types for the most recent three financial years and in the aggregate before that time:

	Light and Medium Oil (Mbbbl)	Heavy Oil (Mbbbl)	Conventional Natural Gas (MMscf)	Natural Gas Liquids (Mbbbl)
Aggregate prior to 2019	0	376	0	0
2020	0	0	0	0
2021	0	0	0	0
2022	0	0	0	0

The following discussion generally describes the basis on which the Company attributes probable and possible undeveloped reserves and its plans for developing those undeveloped reserves.

Probable Undeveloped Reserves

No the Company's probable undeveloped reserves are assigned.

Significant Factors or Uncertainties

The estimation of reserves requires significant judgment and decisions based on available geological, geophysical, engineering and economic data. These estimates can change substantially as additional information from ongoing development activities and production performance becomes available and as economic and political conditions impact oil and gas prices and costs change. The Company's estimates are based on current production forecast, prices and economic conditions. All of the Company's reserves are evaluated by Chapman Petroleum Engineering Ltd., an independent engineering firm.

As circumstances change and additional data becomes available, reserve estimates also change. Based on new information, reserves estimates are reviewed and revised, either upward or downward, as warranted. Although every reasonable effort has been made by the Company to ensure that reserves estimate are accurate, revisions may arise as new information becomes available. As new geological, production and economic data is incorporated into the process of estimating reserves the accuracy of the reserve estimate improves.

Future Development Costs

The following table shows no development costs anticipated in the next five years, which have been deducted in the estimation of the future net revenues of the proved and probable reserves.

	Total Proved Estimated Using Forecast Prices and Costs (Undiscounted)	Total Proved Plus Probable Estimated Using Forecast Prices and Costs (Undiscounted)
	(M\$)	(M\$)
2021	0	0
2022	0	0
2023	0	0
2024	0	0
2025	0	0
Total for five years	0	0
Remainder	0	0
Total for all years	0	0

The Company cancelled any development plan and change their business type from oil and gas industry into investment business.

Part 6 - Other Oil and Gas Information

Oil and Gas Properties and Wells

The following sets forth the number of wells in which the Company held a working interest as at December 31, 2021:

	Oil		Conventional Natural Gas	
	Gross⁽¹⁾	Net⁽²⁾	Gross⁽¹⁾	Net⁽²⁾
ALBERTA				

Bodo Area				
Producing	0	0	0	0
Non-producing	0	0	0	0
Lloydminster Area				
Producing	1	1	0	0
Non-producing	0	0	0	0
Provost Area				
Producing	0	0	0	0
Non-producing	0	0	0	0
SASKATCHEWAN				
Dee Valley Area				
Producing	0	0	0	0
Non-producing	0	0	0	0
Lashburn Area				
Producing	0	0	0	0
Non-producing	0	0	0	0
Maidstone Area				
Producing	0	0	0	0
Non-producing	0	0	0	0

[1] Total number of wells in which the Company has a working interest.

[2] Total number of wells in which the Company has a working interest multiplied by the Company working interest in each well.

All the Company's wells are located onshore in Alberta and Saskatchewan.

Properties with No Attributed Reserves

The Company has an interest in some land or shut-in wells in Alberta and Saskatchewan for which the Company has no development plans, and which are not included in the evaluation.

Forward Contracts

Currently, the Company has no forward contracts.

Tax Horizon

The Company is not expected to become taxable under the proved plus probable case cash flows forecast in this report.

Costs Incurred

The following table summarizes the capital expenditures made by the Company on oil and conventional natural gas properties for the year ended December 31, 2021.

Property Acquisition Costs (M\$)		Exploration Costs (M\$)	Development Costs (M\$)
Proved Properties	Unproved Properties		
Nil	Nil	Nil	Nil

The Company has no unconventional oil and gas projects for which exploration costs would be required.

Exploration and Development Activities

The following table sets forth the number of exploratory and development wells which the Company completed during its 2021 financial year:

	Exploratory Wells		Development Wells	
	Gross ⁽¹⁾	Net ⁽²⁾	Gross ⁽¹⁾	Net ⁽²⁾
Oil Wells	0	0	0	0
Gas Wells	0	0	0	0
Service Wells	0	0	0	0
Dry Holes	0	0	0	0
Total Completed Wells	0	0	0	0

[1] Total number of wells in which the Company has a working interest.

[2] Total number of wells in which the Company has a working interest multiplied by the Company working interest in each well.

The Company did not drill or develop any additional reserves in the fiscal year.

Production Estimates

The following table sets forth the volume of production estimated by Chapman for the period between December 31, 2021 and December 31, 2022 (12 months).

TOTAL PROVED RESERVES				
AREA	Light and Medium Oil (Mbbbl)	Heavy Oil (Mbbbl)	Conventional Natural Gas (MMscf)	Natural Gas Liquids (Mbbbl)
ALBERTA				
Bodo Area	0	0	0	0
Lloydminster Area	0	3.3	0	0
Provost Area	0	0	0	0
SASKATCHEWAN				
Dee Valley Area	0	0	0	0
Lashburn Area	0	0	0	0
Maidstone Area	0	0	0	0
Total for all areas	0	3.3	0	0

TOTAL PROVED PLUS PROBABLE RESERVES				
AREA	Light and Medium Oil (Mbbbl)	Heavy Oil (Mbbbl)	Conventional Natural Gas (MMscf)	Natural Gas Liquids (Mbbbl)
ALBERTA				
Bodo Area	0	0	0	0
Lloydminster Area	0	3.5	0	0
Provost Area	0	0	0	0
SASKATCHEWAN				
Dee Valley Area	0	0	0	0
Lashburn Area	0	0	0	0
Maidstone Area	0	0	0	0
Total for all areas	0	3.5	0	0

These values are gross to Company's working interest before the deduction of royalties payable to others.

Production History

The following table sets forth certain information in respect of production, product prices received, royalties, production costs and netbacks received by the Company for each quarter of its most recently completed financial year:

	Three Months Ended March 31, 2021Q1	Three Months Ended June 30, 2021Q2	Three Months Ended September 30, 2021Q3	Three Months Ended December 31, 2021Q4
Average Daily Production				
Light and Medium Oil (Bbl/d)	2.52	2.57	1.09	0
Heavy Oil (Bbl/d)	-	-	4.91	10.24
Conventional Natural Gas (Mscf/d)	-	-	-	-
Average Net Prices Received				
Light and Medium Oil (\$/Bbl)	52.73	63.47	70.14	-
Heavy Oil (\$/Bbl)	-	-	66.74	66.91
Conventional Natural Gas (\$/Mscf)	-	-	-	-
Royalties				
Light and Medium Oil (\$/Bbl)	1.52	1.83	2.04	-
Heavy Oil (\$/Bbl)	-	-	2.96	2.01
Conventional Natural Gas (\$/Mscf)	-	-	-	-
Production Costs				
Light and Medium Oil (\$/Bbl)	88.42	108.61	65.06	0
Heavy Oil (\$/Bbl)	-	-	30.32	47.81
Conventional Natural Gas (\$/Mscf)	-	-	-	-
Netback Received				
Light and Medium Oil (\$/Bbl)	-37.21	-46.97	3.04	0
Heavy Oil (\$/Bbl)	-	-	33.46	17.09
Conventional Natural Gas (\$/Mscf)	-	-	-	-

PRODUCTION VOLUMES IN 2021

AREA	Light and Medium Oil (Mbbbl)	Heavy Oil (Mbbbl)	Conventional Natural Gas (MMscf)	Natural Gas Liquids (Mbbbl)
ALBERTA				-
Bodo Area	0	0	0	0
Lloydminster Area	0	1.220	0	0
Provost Area	0.560	0	0	0
SASKATCHEWAN				
Dee Valley Area	0	0	0	0
Lashburn Area	0	0	0	0
Maidstone Area	0	0	0	0
Total for all areas	0.684	1.220	0	0

ABBREVIATIONS AND CONVERSION

In this document, the abbreviations set forth below have the following meanings:

Oil and Natural Gas Liquids		Natural Gas	
Bbl	barrel	Mscf	thousand standard cubic feet
Bbls	barrels	MMscf	million standard cubic feet
Mbbls	thousand barrels	Mscf/d	thousand standard cubic feet per day
MMbbls	million barrels	MMscf/d	million standard cubic feet per day
MSTB	1,000 stock tank barrels	MMBTU	million British Thermal Units
Bbls/d	barrels per day	Bscf	billion standard cubic feet
NGLs	natural gas liquids	GJ	gigajoule
STB	stock tank barrels of oil		
STB/d	stock tank barrels of oil per day		
Other			
AECO	Niska Gas Storage's natural gas storage facility located at Suffield, Alberta.		
BIT	Before Income Tax		
AIT	After Income Tax		
BOE	barrel of oil equivalent on the basis of 1 BOE to 6 Mscf of natural gas. BOEs may be misleading, particularly if used in isolation. A BOE conversion ratio of 1 BOE for 6 Mscf is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the wellhead.		
BOE/d	barrel of oil equivalent per day		
m ³	cubic metres		
\$M	thousands of dollars		
WTI	West Texas Intermediate, the reference price paid in U.S. dollars at Cushing, Oklahoma for crude oil of standard grade		
6645			