גלוב אקספלוריישן (י.ח.ד.) שותפות מוגבלת ("השותפות")

2016 בדצמבר, 2016

לכבוד לכבוד

הבורסה לניירות ערך בתייא בעיימ רשות ניירות ערך

> 2 רחוב אחוזת בית רחוב כנפי נשרים 22

תל-אביב 65202 <u>ירושלים 95464</u>

א.ג.נ.,

הנדון: דוח עתודות בפרויקט Escolle בקליפורניה, ארה"ב ("הפרויקט")

השותפות מתכבדת להודיע כי ביום 19.12.2016 קיבלה השותפות דוח הערכת עתודות בפרויקט, Netherland, יידוח העתודות" או "הדוח"). דוח העתודות נערך על ידי חברת (יידוח העתודות" או "הדוח"). מעריך עתודות מומחה, מוסמך ובלתי תלוי ("NSAI"), על פי כללי Sewell & Associates, Inc. המערכת לניהול משאבי פטרוליום (SPE-PRMS) והוא מצורף כנספח לדוח מיידי זה.

נתוני כמויות .1

בדוח העתודות הוערכו העתודות המוכחות הלא מפותחות (Proved Undeveloped Reserves), (Possible Reserves) והעתודות האפשריות (Probable Reserves) העתודות הצפויות וההכנסות העתידיות (future revenue), נכון ל- 31.10.2016, ביחס לזכויות של השותפות בפרויקט. בדוח העתודות צוין כי הוא נערך תוך שימוש בפרמטרים של מחיר ועלות שנקבעו על ידי השותפות.

על פי דוח העתודות, הרזרבות בפרויקט, המסווגות בשלב בשלות יימוצדק לפיתוחיי (Justified for Development), נכון ליום 31.10.2016, מוערכות כמפורט להלן:

עתודות נפט אקוויולטיות (MBOE)	(4MMCF)	עתודות גז ((3MMBL)	עתודות נפט	² קטגוריית עתודות
חלקה של השותפות	חלקה של השותפות	Gross (100%)	חלקה של השותפות	Gross (100%)	
2,815.3	518.5	606.4	2,728.9	3,032.1	מוכחות לא מפותחות (Proved Undeveloped)
<u>2,476.1</u>	<u>456.0</u>	<u>533.4</u>	<u>2,400.1</u>	<u>2,666.8</u>	צפויות (Probable)
5,291.4	974.5	1,139.8	5,129.0	5,698.9	מוכחות וצפויות (Proved + Probable)
<u>840.0</u>	<u>154.7</u>	<u>180.9</u>	<u>814.2</u>	<u>904.6</u>	אפשריות (Possible)
6,131.4	1,129.2	1,320.7	5,943.2	6,603.6	מוכחות, צפויות ואפשריות (Proved+ Probable+ Possible)

מערכת לניהול משאבי פטרוליום (SPE-PRMS) - "Petroleum Resources Management (2007)" - (spe-PRMS) מערכת לניהול שפורסמה ע"י איגוד מהנדסי הפטרוליום (SPE), הארגון האמריקאי של גיאולוגים בתחום הפטרוליום (AAPG), המועצה העולמית לפטרוליום (WPC) ואיגוד מהנדסי הערכת הפטרוליום

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מיליוני רגל מעוקב.

² סיכומים עשויים שלא להסתכם כתוצאה מעיגולים.

³ אלפי חביות.

ההמרה ליחידות שוות אנרגיה נערכה בהתחשב בנתונים האלה: חבית נפט אחת = 6 מליון רגל מעוקב גז.

אזהרה - יחידות שוות אנרגיה עלולות להיות מטעות בייחוד אם השימוש בהן נערך בלי להביא בחשבון מאפיינים נוספים; ההמרה מבוצעת לפי יחס אנרגטי בשריפה אך אינה מייצגת שווי כלכלי זהה.

אזהרה - עתודות אפשריות (Possible Reserves) הן העתודות הנוספות שאינן צפויות להיות מופקות באותה מידה כמו העתודות הצפויות בצירוף כמות העתודות הצפויות להיות מופקות באותה מידה כמו העתודות הצפויות שיופקו בפועל יהיו שוות או גבוהות (Probable Reserves), בצירוף כמות העתודות הצפויות (Probable Reserves) ובצירוף כמות העתודות האפשריות (Probable Reserves).

על פי דוח העתודות, ההכנסות נטו העתידיות, מהוונות בכל אחד משיעורי ההיוון הבאים: 0%, 5%, 10%, 15% ו- 20% ביחס לזכויות ההשתתפות של השותפות בפרויקט, נכון ליום 11.10.2016, מוערכות כמפורט להלן:

דיבידנד	חברות ומס	ת לאחר מס	נטו עתידיו	הכנסות	קטגוריית עתודות⁵
	'הייב	לפי דולר אר	(באי		
מהוון ב- 20%	מהוון ב- 15%	מהוון ב- 10%	מהוון ב- 5%	מהוון ב- 0%	
(3,023.7)	(1,659.2)	442.0	3,748.7	9,011.7	מוכחות לא מפותחות
,,,,,,,	v =y===,	,,	- ,, ,	,,===	(Proved Undeveloped)
<u>1,518.5</u>	2,727.9	4,681.3	<u>7,938.0</u>	13,497.3	צפויות
<u> </u>	<u> </u>	1,001.5	<u>7,750.0</u>	<u> </u>	(Probable)
(1,505.2)	1,068.7	5,123.2	11,686.6	22,509.0	מוכחות וצפויות
(2,555.2)	2,000.7	3,223.2		,,	(Proved + Probable)
<u>451.2</u>	832.3	1,469.2	2,559.4	4,424.0	אפשריות
<u> </u>		<u> </u>	<u> </u>	<u> </u>	(Possible)
(1,054.0)	1,901.0	6,592.4	14,246.0	26,933.1	מוכחות, צפויות ואפשריות
(2,051.0)	2,701.0	0,272.1	21,210.0	20,,55.1	(Proved+ Probable+ Possible)

בדוח העתודות צוין כי כמויות הנפט כוללות נפט גולמי בלבד. כן צוין בדוח העתודות כי ההערכות ביחס לרזרבות אינן מותאמות לשקף סיכון.

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סיכומים עשויים שלא להסתכם בכתוצאה מעיגולים.

המוצג על מנת להצביע על אפקט הזמן על שווי הכסף. אין לפרש את ההכנסות העתידיות נטו (future net revenue) המוצגות, מהוונות או שאינן מהוונות, כשווי שוק של הפרויקט.

בדוח העתודות צוין כי הוא הוכן תוך שימוש בפרמטרים של נפט וגז שנמסרו על ידי השותפות. מחירי הנפט מבוססים על מדד ה- NYMEX West Texas Intermediate ליום השותפות. מחירי הנפט מבוססים על הדלי איכות. להלן המחירים, לפני התאמות:

מחיר הגז בדולר	מחיר הנפט בדולר לחבית	תקופה המסתיימת ב-
BTU למיליון		
3.275	51.35	30.11.2016
3.454	51.87	31.12.2016
3.326	54.01	31.12.2017
3.007	55.36	31.12.2018
2.866	56.10	31.12.2019
2.890	56.88	31.12.2020
2.972	57.71	31.12.2021
3.112	58.84	31.12.2022
3.256	59.67	31.12.2023
3.406	60.12	לאחר מכן

בדוח העתודות ציינה NSAI, בין היתר, מספר הנחות והסתייגויות ובכללן כי: (א) עלויות התפעול הוערכו על בסיס הוצאות תפעול בנכסים דומים והוצאות תפעול בפרויקטים מקבילים שסופקו על ידי השותפות. עלויות התפעול כוללות רק עלויות חכירה ישירות ועלויות ישירות ברמת הפרויקט ואינן כוללות הוצאות תקורה אפשריות בהתאם להסכם תפעול משותף והוצאות הנהלה וכלליות של השותפות. עלויות אלו אינו מותאמות לשינוי אינפלציה; (ב) ההוצאות ההוניות סופקו על ידי השותפות והן מבוססות על אומדנים להרשאות להוצאה (AFE). ההוצאות ההוניות הנכללות הו כנדרש לפיתוח בארות חדשות וציוד הפקה. ההוצאות ההוניות שסופקו ל- NSAI על ידי השותפות נראות סבירות בעיניה, בהתבסס בין היתר על ידע קודם שיש לה מפרויקטים דומים; (ג) עלויות נטישה שנעשה בהן שימוש בדוח העתודות מבוססות על הערכת השותפות; (ד) היא לא ביצעה בדיקה בשטח הפרויקט ולא בחנה חשיפה אפשרית הנובעת מענייני איכות הסביבה. יחד עם זאת, ציינה NSAI, כי נכון למועד דוח העתודות לא ידוע לה על חבות אפשרית בנוגע לענייני איכות הסביבה העלולה להשפיע באופן מהותי על כמות העתודות המוערכת בדוח העתודות או על מסחריותן ועל כן לא כללה בדוח העתודות עלויות שעלולות לנבוע מחבות כאמור; (ה) NSAI הניחה כי הפרויקט יפותח בהתאם לתכניות הפיתוח הקיימות כפי שסופקו על ידי השותפות שיתופעל באופן סביר, שלא תוטלנה מגבלות ממשלתיות אשר תשפענה על היכולות להפיק את העתודות ושתחזיותיה בנוגע להפקה עתידית תהיינה דומות לתפקוד הפרויקט בפועל.

אזהרת מידע צופה פני עתיד - הערכת NSAI בדבר כמויות עתודות הנפט והגז בפרויקט, הינה מידע צופה פני עתיד, כהגדרת המונח בחוק ניירות ערך, תשכ"ח-1968. ההערכות לעיל מבוססות, בין היתר, על מידע גיאולוגי, גיאופיסי, הנדסי ואחר, שנתקבל מהקידוחים שנעשו באיזור הפרויקט והינן בגדר הערכות והשערות מקצועיות בלבד של NSAI ואשר לגביהן לא קיימת כל וודאות. כמויות הנפט והגז שיופקו בפועל עשויות להיות שונות מההערכות וההשערות הנ"ל, בין היתר כתוצאה מתנאים תפעוליים וטכניים ו/או משינויים מההערכות ואו מתנאי היצע וביקוש בשוק ו/או תנאים מסחריים ואו כתוצאה מהביצועים

בפועל של המאגרים בפרויקט. ההערכות וההשערות הנ"ל עשויות להתעדכן ככל שיצטבר מידע נוסף ו/או כתוצאה ממכלול של גורמים הקשורים בפרויקטים של חיפושים והפקה של גז ונפט, לרבות כתוצאה מהמשך הפעילות בפרויקט.

2. נתוני תזרים המזומנים המהוון

ביחס לחישוב התזרים המהוון המפורט להלן, יצוין כדלקמן:

- (א) חישובי המס בארה״ב לקחו בחשבון את שיעורי המס, לסוגיו, המשולמים למדינת קליפורניה ומס החברות הפדראלי על פי דין בהתבסס על יעוץ שקבלה השותפות.
- (ב) נלקחו בחשבון תשלומי מס דיבידנד, אשר ישולמו בעתיד על-ידי השותפות, עבור יחידים מחזיקי יחידות השתתפות. מס על דיבידנד נלקח בשיעור אחיד של 25%. על פי אמנת המס, ולמיטב הבנתה של השותפות וייעוץ שקיבלה, בעלי זכויות הוניות שהינם תאגידים ישאו במחצית משיעור זה בשל ניכוי מס במקור על חלוקת דיבידנד מארה"ב בשיעור של 12.5%.
- (ג) תמלוגי השותף כללי חושבו בהתאם להסכם השותפות, ולענין החזר השקעות עבר בהון השותפות נלקח סכום של כ-40 מליון דולר בתוספת מלוא ההשקעות בפרויקט Escolle. מאחר שמועד החזר ההשקעה מושפע ממחירי הנפט והגז, קצב ההפקה, עלויות ההפקה והפיתוח ואף אופן מימונם, יתכן שכמות הנפט והגז הטבעי הכוללת שתמכר עד מועד החזר ההשקעה תהיה שונה מהותית.

בהתאם להנחות שונות שהעיקריות שבהן מפורטות לעיל, להלן הערכת התזרים המהוון נכון ליום 31.10.2016 באלפי דולר (לפני ולאחר מיסים), המיוחס לחלק השותפות, מהעתודות שבפרויקט בעיני מחזיקי הזכויות ההוניות :

		(של השותפות)	ר ביחס לחלקה	.31 (באלפי דול	ליום 10.2016	(Proved+ Prob		ole Reserves)	יות ואפשריות	: מוכחות , צפוי	מהוון מעתודות	סה"כ תזרים			
	זרי מס	נזרים מהוון אר	סה"כ ח		זים	מק	ים סה"כ תזרים לפני	רכיבי התזר עלויות נטישה	עלויות פיתוח	עלויות הפעלה	יגים	תמלו	הכנסות	וכירות	כמות <u>כ</u> (100% מנ	עד ליום
ב- מהוון ב- 20%	מהוון ב- 15%	מהוון ב- 10%	מהוון ב- 5%	מהוון ב- 0%	מס דיבידנד	מסים ארה"ב	מסים מהוון ב- מהוון ב-	נטיטו <i>י</i> ושיקום	פיונווו	ויפעכוי	לצדדים קשורים	לצדדים שלישיים		גז (מליוני רגל מעוקב)	נפט (אלפי חביות)	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.12.2016
-5,646.6	-5,809.2	-5,983.9	-6,172.4	-6,376.4	0.0	405.6	-5,970.9	0.0	7,280.4	555.4	76.1	596.3	2,537.2	13.1	65.7	31.12.2017
-5,321.9	-5,713.1	-6,152.5	-6,648.5	-7,211.7	0.0	2,326.3	-4,885.4	0.0	12,207.5	2,230.8	389.9	3,054.3	12,997.2	65.4	326.9	31.12.2018
-851.2	-953.5	-1,073.5	-1,215.3	-1,384.2	0.0	3,639.1	2,254.9	0.0	9,201.5	3,484.3	609.8	4,776.9	20,327.3	100.6	503.2	31.12.2019
1,078.2	1,260.3	1,483.4	1,759.3	2,103.9	701.3	5,179.3	7,984.4	0.0	8,325.1	4,955.1	867.9	6,798.9	28,931.5	140.8	703.9	31.12.2020
3,210.0	3,915.3	4,817.9	5,986.0	7,516.6	2,505.5	4,621.7	14,643.8	0.0	0.0	4,839.8	795.2	6,229.4	26,508.3	126.6	633.2	31.12.2021
2,033.7	2,588.3	3,329.8	4,334.1	5,714.4	1,904.8	3,394.8	11,014.1	0.0	0.0	4,232.4	1,106.1	5,023.3	21,375.8	99.6	498.2	31.12.2022
1,278.5	1,698.0	2,283.7	3,114.0	4,311.1	1,437.0	2,377.3	8,125.3	0.0	0.0	3,845.0	1,800.0	4,230.1	18,000.5	82.4	412.1	31.12.2023
890.7	1,234.3	1,735.5	2,479.2	3,603.9	1,201.3	1,944.8	6,749.9	0.0	0.0	3,574.4	1,552.5	3,648.4	15,525.2	70.4	352.0	31.12.2024
625.2	904.1	1,329.0	1,988.9	3,035.7	1,011.9	1,595.8	5,643.4	0.0	0.0	3,373.8	1,356.0	3,186.6	13,559.8	61.5	307.4	31.12.2025
445.7	672.5	1,033.5	1,620.4	2,596.9	865.6	1,326.5	4,789.0	0.0	0.0	3,219.0	1,204.2	2,829.9	12,042.1	54.6	273.0	31.12.2026
321.4	506.1	813.1	1,335.6	2,247.4	749.1	1,112.0	4,108.5	0.0	0.0	3,095.7	1,083.3	2,545.8	10,833.4	49.1	245.6	31.12.2027
237.4	390.1	655.2	1,127.4	1,991.9	664.0	897.4	3,553.3	0.0	0.0	2,995.1	984.7	2,314.1	9,847.2	44.7	223.3	31.12.2028
177.1	303.7	533.3	961.4	1,783.6	594.5	713.3	3,091.5	0.0	0.0	2,911.4	902.7	2,121.3	9,026.9	40.9	204.7	31.12.2029
133.3	238.5	437.8	826.8	1,610.6	536.9	553.7	2,701.2	0.0	0.0	2,840.6	833.4	1,958.4	8,333.5	37.8	188.9	31.12.2030
-1,388.5	1,235.3	5,242.3	11,496.9	21,543.7	12,172.0	30,087.3	63,803.0	0.0	37,014.5	46,152.7	13,562.0	49,313.8	209,846.0	987.6	4,938.2	סהייכ
334.5	665.7	1,350.1	2,749.1	5,389.4	2,881.3	1,520.3	9,791.0	3,330.0	0.0	33,846.9	9,224.8	17,261.8	73,454.6	333.1	1,665.4	יתרה
-1,054.0	1,901.0	6,592.4	14,246.0	26,933.1	15,053.3	31,607.6	73,594.0	3,330.0	37,014.5	79,999.6	22,786.8	66,575.6	283,300.6	1,320.7	6,603.6	סהייכ

							1	רכיבי התזרים	1							
	חרי מס	תזרים מהוון א	סה"כ		ם	מסי	סה"כ תזרים לפני מסים	עלויות נטישה	עלויות פיתוח	עלויות הפעלה	גים	תמלו	הכנסות	מכירות כס הנפט)		עד ליום
מהוון ב- 20%	מהוון ב- 15%	מהוון ב- 10%	מהוון ב- 5%	מהוון ב- 0%	מס דיבידנד	מסים ארה"ב	מהוון ב-0%	ושיקום			לצדדים קשורים	לצדדים שלישיים		גז (מליוני רגל מעוקב)	נפט (אלפי חביות)	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0.0	0.0	31.12.2016
-5,646.6	-5,809.2	-5,983.9	-6,172.4	-6,376.4	0.0	405.6	-5,970.9	0.0	7,280.4	555.4	76.1	596.3	2,537	13.1	65.7	31.12.2017
-5,321.9	-5,713.1	-6,152.5	-6,648.5	-7,211.7	0.0	2,326.3	-4,885.4	0.0	12,207.5	2,230.8	389.9	3,054.30	12,997.2	65.4	326.9	31.12.2018
2,633.2	2,949.6	3,320.9	3,759.5	4,281.8	1427.3	2,642.4	8,351.6	0.0	0.0	2,690.7	450.7	3,530.50	15,023.4	74.4	371.9	31.12.2019
1,632.4	1,908.1	2,245.9	2,663.6	3,185.4	1061.8	1,936.0	6,183.2	0.0	0.0	2,277.4	345.3	2,705.10	11,510.9	56.0	280.1	31.12.2020
1,081.4	1,318.9	1,623.0	2,016.5	2,532.1	844.0	1,515.3	4,891.4	0.0	0.0	2,029.2	282.5	2,212.70	9,415.8	45.0	224.9	31.12.2021
752.6	957.8	1,232.2	1,603.9	2,114.7	704.9	1,246.8	4,066.4	0.0	0.0	1,863.3	242.0	1,895.90	8,067.6	37.6	188.0	31.12.2022
533.7	708.8	953.3	1,299.9	1,799.5	599.8	1,043.8	3,443.2	0.0	0.0	1,744.3	211.7	1,658.60	7,057.9	32.3	161.6	31.12.2023
381.8	529.1	743.9	1,062.7	1,544.7	514.9	879.2	2,938.9	0.0	0.0	1,654.8	187.5	1,468.70	6,249.9	28.3	141.7	31.12.2024
273.1	394.9	580.5	868.8	1,326.0	442.0	737.5	2,505.5	0.0	0.0	1,584.9	167.0	1,307.80	5,565.2	25.2	126.2	31.12.2025
185.4	279.8	430.0	674.2	1,080.5	360.2	546.1	1,986.7	0.0	0.0	1,528.9	321.7	1,178.80	5,016.1	22.7	113.7	31.12.2026
126.9	199.9	321.1	527.4	887.5	295.8	369.9	1,553.3	0.0	0.0	1,482.9	456.6	1,073.00	4,565.9	20.7	103.5	31.12.2027
94.6	155.4	261.0	449.0	793.4	264.5	283.9	1,341.7	0.0	0.0	1,444.6	419.0	984.6	4,189.9	19.0	95.0	31.12.2028
71.0	121.8	213.8	385.4	715.0	238.3	208.9	1,162.3	0.0	0.0	1,412.1	387.1	909.7	3,871.2	17.6	87.8	31.12.2029
53.7	96.1	176.4	333.2	649.0	216.3	142.9	1,008.3	0.0	0.0	1,384.2	359.8	845.4	3,597.6	16.3	81.6	31.12.2030
-3,148.8	-1,902.1	-34.5	2,823.1	7,321.5	6,969.9	14,284.8	28,576.2	0.0	19,487.9	23,883.4	4,296.90	23,421.50	99,665.8	473.7	2,368.6	סהייכ
125.2	242.9	476.4	925.6	1,690.2	1,071.2	487.8	3,249.2	1,530.0	0.0	14,682.7	2,926.60	6,877.50	29,266.0	132.7	663.5	יתרה
-3,023.7	-1,659.2	442.0	3,748.7	9,011.7	8,041.1	14,772.6	31,825.4	1,530.0	19,487.9	38,566.1	7,223.50	30,299.00	128,931.9	606.4	3,032.1	סהייכ

				שותפות)	ז לחלקה של ה	נלפי דולר ביחי	31.10.2016 (בא	Proba) ליום	able Reserves)	תודות צפויות	נזרים מהוון מע	סה"כ ר				
							0	רכיבי התזרי								
	ורי מס	נזרים מהוון אר	סה"כ ה		ים	מס	סה"כ	עלויות	עלויות	עלויות	וגים	תמל	הכנסות	וכירות	כמות כ	עד ליום
							תזרים	נטישה	פיתוח	הפעלה				כס הנפט)	(100% מני	
מהוון ב <i>-</i> 20%	מהוון ב- 15%	מהוון ב- 10%	מהוון ב- 5%	מהוון ב- 0%	מס	מסים	לפני מסים	ושיקום			לצדדים	לצדדים		K 7	נפט	
20 /0	25 /0	20 /0	370	0 70	דיבידנד	ארה"ב	מהוון ב-				קשורים	שלישיים		(מליוני	(אלפי	
							0%							רגל	חביות)	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	מעוקב)	0.0	31.12.2016
		0.0					0.0	0.0						0.0		
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.12.2017
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.12.2018
-3,484.4	-3,903.2	-4,394.4	-4,974.8	-5,666.0	-1,427.3	996.6	-6,096.7	0.0	9,201.5	793.6	159.1	1,246.4	5,303.9	26.3	131.3	31.12.2019
745.4	871.2	1,025.5	1,216.2	1,454.4	484.8	2,769.3	4,708.6	0.0	3,943.5	2,312.5	447.5	3,505.7	14,917.8	72.6	362.9	31.12.2020
1,474.6	1,798.6	2,213.2	2,749.8	3,452.9	1,151.0	2,145.2	6,749.0	0.0	0.0	2,011.1	357.6	2,800.9	11,918.5	56.9	284.7	31.12.2021
941.2	1,197.9	1,541.0	2,005.8	2,644.6	881.5	1,611.1	5,137.2	0.0	0.0	1,722.1	377.3	2,223.0	9,459.7	44.1	220.5	31.12.2022
513.5	681.9	917.1	1,250.6	1,731.4	577.1	887.5	3,195.9	0.0	0.0	1,540.3	1,280.6	1,848.3	7,865.1	36.0	180.1	31.12.2023
352.7	488.8	687.3	981.8	1,427.2	475.7	710.3	2,613.1	0.0	0.0	1,415.1	1,109.0	1,578.1	6,715.4	30.5	152.3	31.12.2024
244.8	354.0	520.3	778.7	1,188.5	396.2	571.1	2,155.8	0.0	0.0	1,323.5	971.4	1,367.2	5,817.9	26.4	131.9	31.12.2025
184.9	279.0	428.7	672.1	1,077.2	359.1	543.4	1,979.7	0.0	0.0	1,253.6	693.2	1,206.2	5,132.7	23.3	116.4	31.12.2026
142.4	224.3	360.4	591.9	996.0	332.0	527.3	1,855.3	0.0	0.0	1,198.5	459.2	1,079.2	4,592.2	20.8	104.1	31.12.2027
105.0	172.5	289.8	498.7	881.1	293.7	434.3	1,609.1	0.0	0.0	1,153.9	415.5	976.4	4,154.9	18.8	94.2	31.12.2028
78.2	134.1	235.5	424.6	787.7	262.6	355.6	1,405.8	0.0	0.0	1,117.0	379.4	891.5	3,793.7	17.2	86.0	31.12.2029
58.8	105.2	193.1	364.7	710.4	236.8	287.9	1,235.1	0.0	0.0	1,086.1	349.0	820.3	3,490.4	15.8	79.1	31.12.2030
1,357.0	2,404.3	4,017.5	6,560.1	10,685.3	4,023.2	11,839.6	26,548.0	0.0	13,145.0	16,927.4	6,998.8	19,543.1	83,162.2	388.7	1,943.5	סהייכ
161.5	323.6	663.8	1,377.9	2,812.0	1,381.7	762.7	4,956.4	1,350.0	0.0	13,833.5	4,266.4	7,497.4	31,903.7	144.7	723.3	יתרה
1,518.5	2,727.9	4,681.3	7,938.0	13,497.3	5,404.8	12,602.3	31,504.4	1,350.0	13,145.0	30,760.9	11,265.2	27,040.5	115,065.9	533.4	2,666.8	סהייכ

								יבי התזרים:	רכ							
	חרי מס	זרים מהוון א	סה"כ ת		יים	מק	סה"כ תזרים	עלויות נטישה	עלויות פיתוח	עלויות הפעלה	וגים	תמל	כמות מכירות הכנסות (100% מנכס הנפט)			עד ליום
מהוון ב- 20%	מהוון ב- 15%	מהוון ב- 10%	מהוון ב- 5%	מהוון ב- 0%	מס דיבידנד	מסים ארה"ב	לפני מסים מהוון ב- 0%	ושיקום			לצדדים קשורים	לצדדים שלישיים		גז (מליוני רגל מעוקב)	נפט (אלפי חביות)	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.12.2016
-5,646.6	-5,809.2	-5,983.9	-6,172.4	-6,376.4	0.0	405.6	-5,970.9	0.0	7,280.4	555.4	76.1	596.3	2,537.2	13.1	65.7	31.12.2017
-5,321.9	-5,713.1	-6,152.5	-6,648.5	-7,211.7	0.0	2,326.3	-4,885.4	0.0	12,207.5	2,230.8	389.9	3,054.3	12,997.2	65.4	326.9	31.12.2018
-851.2	-953.5	-1,073.5	-1,215.3	-1,384.2	0.0	3,639.1	2,254.9	0.0	9,201.5	3,484.3	609.8	4,776.9	20,327.3	100.6	503.2	31.12.2019
2,377.8	2,779.3	3,271.3	3,879.8	4,639.8	1,546.6	4,705.4	10,891.8	0.0	3,943.5	4,589.8	792.9	6,210.7	26,428.7	128.6	643.0	31.12.2020
2,555.9	3,117.5	3,836.2	4,766.3	5,985.0	1,995.0	3,660.4	11,640.4	0.0	0.0	4,040.3	640.0	5,013.6	21,334.4	101.9	509.6	31.12.2021
1,693.7	2,155.7	2,773.2	3,609.7	4,759.2	1,586.4	2,858.0	9,203.6	0.0	0.0	3,585.4	619.4	4,118.9	17,527.3	81.7	408.5	31.12.2022
1,047.2	1,390.7	1,870.4	2,550.5	3,530.9	1,177.0	1,931.3	6,639.2	0.0	0.0	3,284.6	1,492.3	3,506.9	14,923.0	68.3	341.7	31.12.2023
734.5	1,017.9	1,431.2	2,044.5	2,971.9	990.6	1,589.5	5,552.0	0.0	0.0	3,069.9	1,296.5	3,046.8	12,965.2	58.8	293.9	31.12.2024
517.9	748.9	1,100.8	1,647.5	2,514.5	838.2	1,308.6	4,661.3	0.0	0.0	2,908.4	1,138.3	2,675.0	11,383.1	51.6	258.1	31.12.2025
370.3	558.8	858.7	1,346.3	2,157.7	719.2	1,089.6	3,966.4	0.0	0.0	2,782.5	1,014.9	2,385.0	10,148.8	46.0	230.1	31.12.2026
269.4	424.2	681.5	1,119.3	1,883.5	627.8	897.3	3,408.6	0.0	0.0	2,681.4	915.8	2,152.1	9,158.0	41.5	207.6	31.12.2027
199.6	327.9	550.8	947.7	1,674.5	558.2	718.1	2,950.8	0.0	0.0	2,598.5	834.5	1,961.0	8,344.7	37.8	189.2	31.12.2028
149.2	255.9	449.3	810.0	1,502.7	500.9	564.5	2,568.1	0.0	0.0	2,529.1	766.5	1,801.3	7,664.9	34.8	173.8	31.12.2029
112.5	201.3	369.5	697.8	1,359.4	453.1	430.8	2,243.3	0.0	0.0	2,470.2	708.8	1,665.7	7,088.1	32.1	160.7	31.12.2030
-1,791.8	502.1	3,983.1	9,383.2	18,006.8	10,993.0	26,124.4	55,124.2	0.0	32,632.8	40,810.7	11,295.7	42,964.6	182,828.1	862.4	4,312.1	סהייכ
286.6	566.6	1,140.2	2,303.5	4,502.2	2,452.9	1,250.5	8,205.6	2,880.0	0.0	28,516.2	7,193.0	14,374.9	61,169.7	277.4	1,386.8	יתרה
-1,505.2	1,068.7	5,123.2	11,686.6	22,509.0	13,445.9	27,374.9	63,329.8	2,880.0	32,632.8	69,327.0	18,488.7	57,339.5	243,997.7	1,139.8	5,698.9	סהייכ

				לשותפות)	ס לחלקה של ו	אלפי דולר ביח	ב) 31.10.2016 כ	Possible) ליוו	Reserves) מת	תודות אפשרי	ים מהוון מע	סה"כ תזר				
							ים יים	רכיבי התזו								
	ורי מס	נזרים מהוון אר	סה"כ ר		יים	מס	סה"כ	עלויות	עלויות	עלויות	יים	תמלוו	הכנסות	מכירות	כמות	עד ליום
							תזרים לפני	נטישה	פיתוח	הפעלה				ונכס הנפט)	(100% מ	
מהוון ב- 20%	מהוון ב- 15%	מהוון ב- 10%	מהוון ב- 5%	מהוון ב- 0%	מס	מסים	מסים מהוון	ושיקום			לצדדים	לצדדים		7.7	נפט	
2070	1570	10%	370	070	דיבידנד	ארה"ב	۵%-۵				קשורים	שלישיים		(מליוני רגל	(אלפי	
														מעוקב)	חביות)	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.12.2016
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.12.2017
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.12.2018
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.12.2019
-1,299.6	-1,519.1	-1,788.0	-2,120.5	-2,535.9	-845.3	473.9	-2,907.3	0.0	4,381.7	365.3	75.1	588.2	2,502.8	12.2	60.9	31.12.2020
654.1	797.8	981.7	1,219.7	1,531.6	510.5	961.2	3,003.4	0.0	0.0	799.5	155.2	1,215.9	5,173.9	24.7	123.6	31.12.2021
339.9	432.6	556.6	724.5	955.2	318.4	536.9	1,810.4	0.0	0.0	647.0	486.7	904.4	3,848.5	17.9	89.7	31.12.2022
231.4	307.3	413.3	563.5	780.1	260.0	446.0	1,486.1	0.0	0.0	560.4	307.8	723.2	3,077.5	14.1	70.5	31.12.2023
156.2	216.4	304.3	434.8	632.0	210.7	355.3	1,197.9	0.0	0.0	504.5	256.0	601.6	2,560.0	11.6	58.0	31.12.2024
107.3	155.2	228.2	341.4	521.1	173.7	287.2	982.1	0.0	0.0	465.4	217.7	511.5	2,176.6	9.9	49.3	31.12.2025
75.4	113.8	174.8	274.1	439.2	146.4	236.9	822.6	0.0	0.0	436.5	189.3	444.9	1,893.3	8.6	42.9	31.12.2026
52.0	81.9	131.7	216.2	363.9	121.3	214.7	699.9	0.0	0.0	414.3	167.5	393.7	1,675.4	7.6	38.0	31.12.2027
37.8	62.2	104.4	179.6	317.4	105.8	179.3	602.5	0.0	0.0	396.6	150.2	353.1	1,502.5	6.8	34.1	31.12.2028
27.9	47.8	84.0	151.4	280.9	93.6	148.8	523.4	0.0	0.0	382.3	136.2	320.1	1,361.9	6.2	30.9	31.12.2029
20.8	37.2	68.3	129	251.2	83.7	122.9	457.8	0.0	0.0	370.4	124.5	292.7	1,245.5	5.6	28.2	31.12.2030
403.3	733.2	1,259.2	2,113.8	3,536.8	1,178.9	3,963.0	8,678.8	0.0	4,381.7	5,342.0	2,266.3	6,349.2	27,018.0	125.2	626.1	סהייכ
47.9	99.1	209.9	445.6	887.2	428.4	269.8	1,585.4	450.0	0.0	5,330.7	2,031.9	2,887.0	12,284.9	55.7	278.5	יתרה
451.2	832.3	1,469.2	2,559.4	4,424.0	1,607.4	4,232.8	10,264.2	450.0	4,381.7	10,672.7	4,298.1	9,236.2	39,302.9	180.9	904.6	סהייכ

יובהר כי נתוני תזרים מהוונים, בין אם חושבו בשיעור היוון מסוים או בלא שיעור היוון, מייצגים ערך נוכחי אך לאו דווקא מייצגים שווי הוגן.

אזהרת מידע צופה פני עתיד - נתוני התזרים המהוון כאמור לעיל הינם מידע צופה פני עתיד, מהגדרת המונח בחוק ניירות ערך, תשכ"ח-1968. הנותנים לעיל מבוססים, על הנחות שונות, ביניהן ביחס לכמויות הנפט והגז שיופקו, קצב ומשך מכירת הנפט והגז מהפרויקט, עלויות תפעוליות, הוצאות הוניות, הוצאות נטישה, שיעורי תמלוגים ומכירי המכירה ואשר לגביהן אין כל וודאות כי יתממשו. יצוין כי כמויות הנפט והגז שיופקו בפועל, ההוצאות האמורות וההכנסות האמורות עשויות להיות שונות מהותית מההערכות וההשערות הנ"ל, בין היתר, כתוצאה מתנאים תפעוליים וטכניים ו/או משינויים רגולטוריים ו/או מתנאי היצע וביקוש בשוק ו/או תנאים מסחריים ואו כתוצאה מהביצועים בפועל של המאגרים בפרויקט ו/או כתוצאה ממחירי המכירה בפועל ו/או כתוצאה משינויים גיאופוליטיים שיחולו.

בהלן ניתוח רגישות לפרמטרים העיקריים המרכיבים את התזרים המהוון (מחיר הנפט והגז וכמות מכירות הנפט והגז) ליום 31.10.2016 (באלפי דולר) שבוצע על ידי השותפות:

		שווי נוכחי						שווי נוכחי			
בהוון של 20%	בהוון של 15%	בהוון של 10%	בהוון של 5%	בהוון של 0%	רגישות/קטגוריה	בהוון של 20%	בהוון של 15%	בהוון של 10%	בהוון של 5%	בהוון של 0%	רגישות/קטגוריה
				זיר הנפט בש	קיטון במ					חיר הנפט בע	גידול במ
(5,094.0)	(4,133.5)	(2,636.2)	(309.6)	3,239.7	עתודות מוכחות P1 (Proved Reserves)	(957.6)	810.8	3,524.3	7,857.6	15,021.7	עתודות מוכחות P1 (Proved Reserves)
153.0	998.7	2,403.7	4,767.4	8,739.0	עתודות צפויות (Probable Reserves)	2,848.2	4,412.7	6,910.2	11,085.3	18,369.2	עתודות צפויות (Probable Reserves)
(4,941.0)	(3,134.8)	(232.5)	4,457.8	11,978.7	P2 סהייכ עתודות מסוג (Proved + Probable Reserves)	1,890.6	5,223.5	10,434.5	18,942.9	33,390.9	P2 סהייכ עתודות מסוג (Proved + Probable Reserves)
131.3	405.7	870.2	1,655.9	2,961.1	עתודות אפשריות (Possible Reserves)	780.3	1,272.0	2,088.6	3,516.4	6,170.5	עתודות אפשריות (Possible Reserves)
(4,809.7)	(2,729.1)	637.6	6,113.7	14,939.8	סהייכ עתודות מסוג P3 Proved+ Probable+ Possible(Proved+ Probable+ Possible)	2,670.8	6,495.5	12,523.0	22,459.3	39,561.4	סהייכ עתודות מסוג P3 Proved+ Probable+ Possible (Proved+ Probable Reserves)
		1	ייעור של 5%	זיר הנפט בש	קיטון במ		I	19	שיעור של % ⁵	חיר הנפט בע	גידול בם
(6,100.2)	(5,325.5)	(4,096.6)	(2,179.1)	730.3	עתודות מוכחות P1 (Proved Reserves)	64.8	2,031.9	5,047.6	9,897.0	18,068.7	עתודות מוכחות P1 (Proved Reserves)
(558.4)	80.2	1,154.2	2,945.2	5,858.4	עתודות צפויות (Probable Reserves)	3,447.7	5,183.5	7,947.8	12,588.3	20,808.0	עתודות צפויות (Probable Reserves)
(6,658.6)	(5,245.4)	(2,942.4)	766.1	6,588.6	P2 סהייכ עתודות מסוג (Proved + Probable Reserves)	3,512.5	7,215.4	12,995.4	22,485.3	38,876.7	P2 סהייכ עתודות מסוג (Proved + Probable Reserves)
(40.6)	180.9	571.8	1,254.2	2,405.2	עתודות אפשריות (Possible Reserves)	957.4	1,513.5	2,438.2	4,063.2	7,063.5	עתודות אפשריות (Possible Reserves)
(6,699.1)	(5,064.5)	(2,370.5)	2,020.4	8,993.8	סהייכ עתודות מסוג P3 Proved+ Probable+ Possible (Proved) Reserves)	4,469.9	8,728.8	15,433.6	26,548.5	45,940.2	סהייכ עתודות מסוג P3 (Proved+ Probable+ Possible (Reserves)
		2	ייעור של 0%	זיר הנפט בש	קיטון במ		1	20	שיעור של %0	חיר הנפט בע	גידול בם
(7,162.1)	(6,601.8)	(5,682.6)	(4,228.4)	(2,014.6)	P1 עתודות מוכחות (Proved Reserves)	1,088.0	3,253.8	6,571.7	11,942.3	21,187.7	עתודות מוכחות P1 (Proved Reserves)
(1,213.8)	(754.8)	34.6	1,335.9	3,352.8	עתודות צפויות (Probable Reserves)	4,028.0	5,934.5	8,966.9	14,076.6	23,216.4	עתודות צפויות (Probable Reserves)
(8,376.0)	(7,356.6)	(5,648.0)	(2,892.4)	1,338.2	P2 סהייכ עתודות מסוג (Proved + Probable Reserves)	5,115.9	9,188.3	15,538.5	26,018.9	44,404.2	P2 סהייכ עתודות מסוג (Proved + Probable Reserves)
(297.3)	(146.6)	135.5	636.2	1,463.6	עתודות אפשריות (Possible Reserves)	1,113.6	1,724.3	2,738.6	4,529.4	7,880.1	עתודות אפשריות (Possible Reserves)
(8,673.3)	(7,503.2)	(5,512.4)	(2,256.3)	2,801.8	סהייכ עתודות מסוג P3 Proved+ Probable+ Possible (Proved) Reserves)	6,229.5	10,912.6	18,277.1	30,548.3	52,284.3	סהייכ עתודות מסוג P3 Proved+ Probable+ Possible (Proved+ Probable)

		שווי נוכחי						שווי נוכחי			
בהוון של 20%	בהוון של 15%	בהוון של 10%	בהוון של 5%	בהוון של 0%	רגישות/קטגוריה	בהוון של 20%	בהוון של 15%	בהוון של 10%	בהוון של 5%	בהוון של 0%	רגישות/קטגוריה
				מות הנפט בש	קיטון בכ				יעור של 10%		גידול בכנ
(4,434.4)	(3,345.4)	(1,656.3)	979.0	5,056.9	P1 עתודות מוכחות (Proved Reserves)	(1,618.7)	21.1	2,539.0	6,541.6	13,084.3	עתודות מוכחות P1 (Proved Reserves)
581.0	1,537.2	3,109.6	5,756.5	10,291.8	עתודות צפויות (Probable Reserves)	2,411.0	3,858.5	6,175.0	10,038.9	16,719.1	עתודות צפויות (Probable Reserves)
(3,853.5)	(1,808.2)	1,453.3	6,735.4	15,348.6	P2 סהייכ עתודות מסוג (Proved + Probable Reserves)	792.3	3,879.6	8,714.0	16,580.5	29,803.3	P2 סהייכ עתודות מסוג (Proved + Probable Reserves)
256.3	577.2	1,116.3	2,021.7	3,480.0	עתודות אפשריות (Possible Reserves)	702.3	1,169.3	1,947.3	3,298.9	5,710.8	עתודות אפשריות (Possible Reserves)
(3,597.2)	(1,231.0)	2,569.6	8,757.1	18,828.7	סהייכ עתודות מסוג P3 Proved+ Probable+ Possible (Proved) Reserves)	1,494.6	5,048.9	10,661.3	19,879.3	35,514.1	P3 סהייכ עתודות מסוג (Proved+ Probable+ Possible (Reserves)
		1	יעור של 5%	מות הנפט בש	קיטון בכ				יעור של 15%	מות הנפט בש	גידול בכב
(5,136.9)	(4,182.3)	(2,690.7)	(367.8)	3,183.6	P1 עתודות מוכחות (Proved Reserves)	(918.6)	859.0	3,587.0	7,945.3	15,158.6	עתודות מוכחות P1 (Proved Reserves)
118.7	946.1	2,317.9	4,628.3	8,562.1	עתודות צפויות (Probable Reserves)	2,875.7	4,447.3	6,954.3	11,142.3	18,442.6	עתודות צפויות (Probable Reserves)
(5,018.2)	(3,236.2)	(372.8)	4,260.4	11,745.6	P2 סהייכ עתודות מסוג (Proved + Probable Reserves)	1,957.1	5,306.3	10,541.2	19,087.5	33,601.2	P2 סהייכ עתודות מסוג (Proved + Probable Reserves)
113.3	382.5	843.5	1,639.0	3,014.8	עתודות אפשריות (Possible Reserves)	784.6	1,278.2	2,098.6	3,534.2	6,206.1	עתודות אפשריות (Possible Reserves)
(4,904.9)	(2,853.7)	470.7	5,899.4	14,760.4	סהייכ עתודות מסוג P3 Proved+ Probable+ Possible(Proved+ Probable+ Possible)	2,741.7	6,584.6	12,639.8	22,621.7	39,807.3	P3 סהייכ עתודות מסוג (Proved+ Probable+ Possible (Reserves)
		2	יעור של 0%	מות הנפט בש	קיטון בכו				יעור של 20%	מות הנפט בש	גידול בכנ
(5,830.2)	(5,003.5)	(3,695.1)	(1,650.9)	1,456.5	P1 עתודות מוכחות (Proved Reserves)	(223.5)	1,690.3	4,626.2	9,339.8	17,234.0	עתודות מוכחות P1 (Proved Reserves)
(360.0)	334.1	1,494.3	3,427.5	6,580.1	עתודות צפויות (Probable Reserves)	3,288.8	4,977.6	7,667.0	12,171.1	20,091.4	עתודות צפויות (Probable Reserves)
(6,190.1)	(4,669.4)	(2,200.8)	1,776.5	8,036.5	P2 סהייכ עתודות מסוג (Proved + Probable Reserves)	3,065.3	6,667.9	12,293.2	21,510.9	37,325.4	P2 סהייכ עתודות מסוג (Proved + Probable Reserves)
6.7	239.5	647.1	1,366.0	2,645.8	עתודות אפשריות (Possible Reserves)	880.9	1,412.2	2,295.7	3,849.3	6,770.9	עתודות אפשריות (Possible Reserves)
(6,183.4)	(4,429.9)	(1,553.7)	3,142.5	10,682.3	סהייכ עתודות מסוג P3 Proved+ Probable+ Possible (Proved+ Probable Reserves)	3,946.2	8,080.1	14,588.9	25,360.2	44,096.3	P3 סהייכ עתודות מסוג (Proved+ Probable+ Possible Reserves)

3. דוח העתודות והסכמת NSAI להכללתו מצורפים כנספח לדוח זה.

4. הצהרת הנהלה

- (1) תאריך ההצהרה: 20.12.2016.
- (2) ציון שם התאגיד המדווח: גלוב אקספלוריישן (י.ח.ד.) שותפות מוגבלת (*"השותפות"*).
- המוסמך להעריך את העתודות בשותפות: מר צבי דרין, סגן יו״ר דירקטוריון השותף (3) הכללי:
- (4) הריני לאשר, כי נמסרו ל- NSAI כל הנתונים הרלוונטיים הנדרשים לצורך ביצוע עבודתה;
- לבין NSAI לבין הריני לאשר, כי לא בא לידיעתנו כל מידע המצביע על קיום תלות בין הריני לאשר, השותפות:
- (6) הריני לאשר, כי למיטב ידיעתנו המשאבים שדווחו הינם האומדנים הטובים והעדכניים ביותר הקיימים ברשותנו;
- (7) הריני לאשר, כי הנתונים שנכללו בדוח זה נערכו לפי המונחים המקצועיים המנויים בפרק הי לתקנות ניירות ערך (פרטי התשקיף וטיוטת תשקיף מבנה וצורה), תשכ"ט 1969 PETROLEUM RESOURCES ב- 1969 המודעת להם ב- MANAGEMENT SYSTEM (2007) המועצה העוליום (SPE), הארגון האמריקני של גאולוגים בתחום הפטרוליום (SPE), המועצה העולמית (WPC), כתוקפם בעת הדיווח;
 - (8) הריני מסכים להכללת ההצהרה האמורה לעיל בדוח זה.

.....

צבי דרין, סגן יו"ר דירקטוריון השותף הכללי

השותפים בפרויקט ושיעור החזקותיהם:

90% - השותפות (באמצעות תאגידים מוחזקים)

5% - AZD, Ltd.

5% Richard H. Lee LLC.

סהייכ 100%

בברכה,

גלוב חפושי נפט בע"מ, השותף הכללי בגלוב אקספלוריישן (י.ח.ד.) שותפות מוגבלת

על ידי

משה טופרובסקי	צבי דרין
מנכייל	סגן יו״ר הדירקטוריון

EXECUTIVE COMMITTEE

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CHAIRMAN & CEO C.H. (SCOTT) REES III PRESIDENT & COO DANNY D. SIMMONS **EXECUTIVE VP** G. LANCE BINDER

December 19, 2016

Mr. Zvi Derin Globe Oil Exploration (Y.C.D.) – Limited Partnership 5. Zadal Street Rishon Le Zion 7526657 Israel

Dear Mr. Derin:

In accordance with your request, we have estimated the proved undeveloped, probable, and possible reserves and future revenue, as of October 31, 2016, to the Globe Exploration USA Inc. (GLEXUSA) working interest in certain oil and gas properties located in the Escolle Lease, Casmalia Field, California, United States. GLEXUSA is a wholly owned subsidiary of Globe Oil Exploration (Y.C.D.) - Limited Partnership (referred to herein as "GLEX"). It is our understanding that GLEXUSA owns a direct interest in these properties. We completed our evaluation on or about the date of this letter. This report has been prepared using price and cost parameters specified by GLEX, as discussed in subsequent paragraphs of this letter. The estimates in this report have been prepared in accordance with the definitions and guidelines set forth in the 2007 Petroleum Resources Management System (PRMS) approved by the Society of Petroleum Engineers (SPE) and in accordance with internationally recognized standards, as stipulated by the Israel Securities Authority (ISA). Definitions are presented immediately following this letter. This report has been prepared for GLEX's use in filing with the ISA; in our opinion the assumptions, data, methods, and procedures used in the preparation of this report are appropriate for such purpose.

We estimate the reserves to the GLEXUSA working interest in these properties, as of October 31, 2016, to be:

	Oil Reserve	es (MBBL)	Gas Reserv	res (MMCF)	Working Interest
Category	Gross (100%)	Working Interest	Gross (100%)	Working Interest	Oil Equivalent Reserves (MBOE)
Proved Undeveloped	3,032.1	2,728.9	606.4	518.5	2,815.3
Probable	2,666.8	2,400.1	533.4	456.0	2,476.1
Proved + Probable	5,698.9	5,129.0	1,139.8	974.5	5,291.4
Possible	904.6	814.2	180.9	154.7	840.0
Proved + Probable + Possible	6,603.6	5,943.2	1,320.7	1,129.2	6,131.4

Totals may not add because of rounding.

We estimate the future net revenue, discounted at 0, 5, 10, 15, and 20 percent, to the GLEXUSA working interest in these properties, as of October 31, 2016, to be:

	Future Net	Revenue After 0	Corporate Income	e and Dividend T	axes (M\$)
Category	Discounted at 0%	Discounted at 5%	Discounted at 10%	Discounted at 15%	Discounted at 20%
Proved Undeveloped	9,011.7	3,748.7	442.0	(1,659.2)	(3,023.7)
Probable	13,497.3	7,938.0	4,681.3	2,727.9	1,518.5
Proved + Probable	22,509.0	11,686.6	5,123.2	1,068.7	(1,505.2)
Possible	4,424.0	2,559.4	1,469.2	832.3	451.2
Proved + Probable + Possible	26,933.1	14,246.0	6,592.4	1,901.0	(1,054.0)
Totals may not add because of rounding.					



The oil volumes shown include crude oil only. Oil volumes are expressed in thousands of barrels (MBBL); a barrel is equivalent to 42 United States gallons. Gas volumes are expressed in millions of cubic feet (MMCF) at standard temperature and pressure bases. Oil equivalent volumes shown in this report are expressed in thousands of barrels of oil equivalent (MBOE), determined using the ratio of 6 MCF of gas to 1 barrel of oil. Monetary values shown in this report are expressed in United States dollars (\$) or thousands of United States dollars (M\$). For your reference, the December 15, 2016, exchange rate was 3.84 Israeli Shekels per United States dollar.

The estimates shown in this report are for proved undeveloped, probable, and possible reserves. This report does not include any value that could be attributed to interests in undeveloped acreage beyond those tracts for which undeveloped reserves have been estimated. Reserves categorization conveys the relative degree of certainty; reserves subcategorization is based on development and production status. The 2007 PRMS project maturity subclass for these reserves is "justified for development". The estimates of reserves and future revenue included herein have not been adjusted for risk.

Working interest revenue shown in this report is GLEXUSA's share of the gross (100 percent) revenue from the properties prior to any deductions. Future net revenue is after deductions for GLEXUSA's share of royalties, capital costs, abandonment costs, operating expenses, production taxes, ad valorem taxes, corporate income taxes, and dividend taxes. The future net revenue has been discounted at annual rates of 0, 5, 10, 15, and 20 percent to determine its present worth, which is shown to indicate the effect of time on the value of money. Future net revenue presented in this report, whether discounted or undiscounted, should not be construed as being the fair market value of the properties. Tables I through V present revenue, costs, and taxes by reserves category.

As requested, this report has been prepared using oil and gas price parameters specified by GLEX. Oil prices are based on October 10, 2016, NYMEX West Texas Intermediate prices and are adjusted for quality, transportation fees, and market differentials. Gas prices are based on October 10, 2016, NYMEX Henry Hub prices and are adjusted for energy content, transportation fees, and market differentials. All prices, before adjustments, are shown in the following table:

Period Ending	Oil Price (\$/Barrel)	Gas Price (\$/MMBTU)
11-30-2016	51.35	3.275
12-31-2016	51.87	3.454
12-31-2017	54.01	3.326
12-31-2018	55.36	3.007
12-31-2019	56.10	2.866
12-31-2020	56.88	2.890
12-31-2021	57.71	2.972
12-31-2022	58.84	3.112
12-31-2023	59.67	3.256
Thereafter	60.12	3.406

We have estimated operating costs based on our knowledge of similar properties and operating expense records for analogous properties, as provided by GLEX. As requested, operating costs are intended to include only direct lease- and field-level costs. Operating costs have been divided into field-level costs, per-well costs, and per-unit-of-production costs. As requested, these costs do not include the per-well overhead expenses allowed under joint operating agreements, nor do they include the headquarters general and administrative overhead expenses of GLEX. Also as requested, operating costs are not escalated for inflation.

Capital costs used in this report were provided by GLEX and are based on estimated authorizations for expenditure. Capital costs are included as required for new development wells and production equipment. Based on our understanding of future development plans, a review of the records provided to us, and our knowledge of similar properties, we regard these estimated capital costs to be reasonable. Abandonment costs used in this report are



GLEX's estimates of the costs to abandon the wells and production facilities, net of any salvage value. As requested, capital costs and abandonment costs are not escalated for inflation.

For the purposes of this report, we did not perform any field inspection of the properties. We have not investigated possible environmental liability related to the properties; however, we are not currently aware of any possible environmental liability that would have any material effect on the reserves quantities estimated in this report or the commerciality of such estimates. Therefore, our estimates do not include any costs due to such possible liability.

The reserves shown in this report are estimates only and should not be construed as exact quantities. Proved reserves are those quantities of oil and gas which, by analysis of engineering and geoscience data, can be estimated with reasonable certainty to be commercially recoverable; probable and possible reserves are those additional reserves which are sequentially less certain to be recovered than proved reserves. There is a 10 percent chance that the quantities actually recovered will be equal to, or greater than, the quantities of the proved plus probable plus possible reserves. Estimates of reserves may increase or decrease as a result of market conditions, future operations, changes in regulations, or actual reservoir performance. In addition to the primary economic assumptions discussed herein, our estimates are based on certain assumptions including, but not limited to, that the properties will be developed consistent with current development plans as provided to us by GLEX, that the properties will be operated in a prudent manner, that no governmental regulations or controls will be put in place that would impact the ability of the interest owner to recover the reserves, and that our projections of future production will prove consistent with actual performance. If the reserves are recovered, the revenues therefrom and the costs related thereto could be more or less than the estimated amounts. Because of governmental policies and uncertainties of supply and demand, the sales rates, prices received for the reserves, and costs incurred in recovering such reserves may vary from assumptions made while preparing this report. It should be noted that the actual production profile for each category may be lower or higher than the production profile used to calculate the estimates of future net revenue used in this report, and no sensitivity analysis was performed with respect to the production profile of the wells. Such sensitivity analysis could lead to the conclusion that the reserves are not economic.

For the purposes of this report, we used technical and economic data including, but not limited to, well logs, geologic maps, historical price and cost information, and property ownership interests. We were provided with all the necessary data to prepare the estimates for these properties, and we were not limited from access to any material we believe may be relevant. The reserves in this report have been estimated using deterministic methods; these estimates have been prepared in accordance with generally accepted petroleum engineering and evaluation principles set forth in the Standards Pertaining to the Estimating and Auditing of Oil and Gas Reserves Information promulgated by the SPE (SPE Standards). We used standard engineering and geoscience methods, or a combination of methods, including performance analysis, volumetric analysis, and analogy, that we considered to be appropriate and necessary to classify, categorize, and estimate reserves in accordance with the 2007 PRMS definitions and guidelines. As in all aspects of oil and gas evaluation, there are uncertainties inherent in the interpretation of engineering and geoscience data; therefore, our conclusions necessarily represent only informed professional judgment.

Netherland, Sewell & Associates, Inc. (NSAI) was engaged on August 26, 2016, by Mr. Zvi Derin, Vice Chairman of GLEX, and Mr. Moshe Toprovsky, Chief Executive Officer of GLEX, to perform this assessment. The data used in our estimates were obtained from GLEX, public data sources, and the nonconfidential files of NSAI and were accepted as accurate. Supporting work data are on file in our office. We have not examined the titles to the properties or independently confirmed the actual degree or type of interest owned. We are independent petroleum engineers, geologists, geophysicists, and petrophysicists; we do not own an interest in these properties nor are we employed on a contingent basis. Furthermore, no limitations or restrictions were placed upon NSAI by officials of GLEX.

NSAI performs consulting petroleum engineering services under Texas Board of Professional Engineers Registration No. F-2699. We provide a complete range of geological, geophysical, petrophysical, and engineering



services, and we have the technical expertise and ability to perform these services in any oil and gas producing area in the world. The staff are familiar with the recognized industry reserves and resources definitions, specifically those promulgated by the U.S. Securities and Exchange Commission, by the Alberta Securities Commission, and by the SPE, Society of Petroleum Evaluation Engineers, World Petroleum Council, and American Association of Petroleum Geologists. The technical persons responsible for preparing the estimates presented herein meet the requirements regarding qualifications, independence, objectivity, and confidentiality set forth in the SPE Standards.

This assessment has been led by Mr. C. Ashley Smith and Mr. Shane M. Howell. Mr. Smith and Mr. Howell are Vice Presidents in the firm's Houston office at 1301 McKinney Street, Suite 3200, Houston, Texas 77010, USA. Mr. Smith is a Licensed Professional Engineer (Texas Registration No. 100560). He has been practicing petroleum engineering consulting at NSAI since 2006 and has over 5 years of prior industry experience. Mr. Howell is a Licensed Professional Geoscientist (Texas Registration No. 11276). He has been practicing petroleum geoscience consulting at NSAI since 2005 and has over 7 years of prior industry experience.

Sincerely,

NETHERLAND, SEWELL & ASSOCIATES, INC.

Texas Registered Engineering Firm F-2699

By: CA CO

C.H. (Scott) Rees III, P.E. Chairman and Chief Executive Officer

> S. M. HOWELL GEOLOGY

By: C. Ashley Smith,

Vice President

Date Signed: December 19, 201

CAS:SMD

By: Shane M. Howell, P.G.

Vice President

Date Signed: December 19, 2016



Excerpted from the Petroleum Resources Management System Approved by the Society of Petroleum Engineers (SPE) Board of Directors, March 2007

This document contains information excerpted from definitions and guidelines prepared by the Oil and Gas Reserves Committee of the Society of Petroleum Engineers (SPE) and reviewed and jointly sponsored by the World Petroleum Council (WPC), the American Association of Petroleum Geologists (AAPG), and the Society of Petroleum Evaluation Engineers (SPEE).

Preamble

Petroleum resources are the estimated quantities of hydrocarbons naturally occurring on or within the Earth's crust. Resource assessments estimate total quantities in known and yet-to-be-discovered accumulations; resources evaluations are focused on those quantities that can potentially be recovered and marketed by commercial projects. A petroleum resources management system provides a consistent approach to estimating petroleum quantities, evaluating development projects, and presenting results within a comprehensive classification framework.

These definitions and guidelines are designed to provide a common reference for the international petroleum industry, including national reporting and regulatory disclosure agencies, and to support petroleum project and portfolio management requirements. They are intended to improve clarity in global communications regarding petroleum resources. It is expected that this document will be supplemented with industry education programs and application guides addressing their implementation in a wide spectrum of technical and/or commercial settings.

It is understood that these definitions and guidelines allow flexibility for users and agencies to tailor application for their particular needs; however, any modifications to the guidance contained herein should be clearly identified. The definitions and guidelines contained in this document must not be construed as modifying the interpretation or application of any existing regulatory reporting requirements.

1.0 Basic Principles and Definitions

The estimation of petroleum resource quantities involves the interpretation of volumes and values that have an inherent degree of uncertainty. These quantities are associated with development projects at various stages of design and implementation. Use of a consistent classification system enhances comparisons between projects, groups of projects, and total company portfolios according to forecast production profiles and recoveries. Such a system must consider both technical and commercial factors that impact the project's economic feasibility, its productive life, and its related cash flows.

1.1 Petroleum Resources Classification Framework

Petroleum is defined as a naturally occurring mixture consisting of hydrocarbons in the gaseous, liquid, or solid phase. Petroleum may also contain non-hydrocarbons, common examples of which are carbon dioxide, nitrogen, hydrogen sulfide and sulfur. In rare cases, non-hydrocarbon content could be greater than 50%.

The term "resources" as used herein is intended to encompass all quantities of petroleum naturally occurring on or within the Earth's crust, discovered and undiscovered (recoverable and unrecoverable), plus those quantities already produced. Further, it includes all types of petroleum whether currently considered "conventional" or "unconventional."

Figure 1-1 is a graphical representation of the SPE/WPC/AAPG/SPEE resources classification system. The system defines the major recoverable resources classes: Production, Reserves, Contingent Resources, and Prospective Resources, as well as Unrecoverable petroleum.

The "Range of Uncertainty" reflects a range of estimated quantities potentially recoverable from an accumulation by a project, while the vertical axis represents the "Chance of

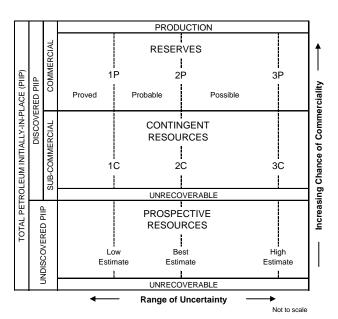


Figure 1-1: Resources Classification Framework.



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Commerciality", that is, the chance that the project that will be developed and reach commercial producing status. The following definitions apply to the major subdivisions within the resources classification:

TOTAL PETROLEUM INITIALLY-IN-PLACE is that quantity of petroleum that is estimated to exist originally in naturally occurring accumulations. It includes that quantity of petroleum that is estimated, as of a given date, to be contained in known accumulations prior to production plus those estimated quantities in accumulations yet to be discovered (equivalent to "total resources").

DISCOVERED PETROLEUM INITIALLY-IN-PLACE is that quantity of petroleum that is estimated, as of a given date, to be contained in known accumulations prior to production.

PRODUCTION is the cumulative quantity of petroleum that has been recovered at a given date. While all recoverable resources are estimated and production is measured in terms of the sales product specifications, raw production (sales plus non-sales) quantities are also measured and required to support engineering analyses based on reservoir voidage (see Production Measurement, section 3.2).

Multiple development projects may be applied to each known accumulation, and each project will recover an estimated portion of the initially-in-place quantities. The projects shall be subdivided into Commercial and Sub-Commercial, with the estimated recoverable quantities being classified as Reserves and Contingent Resources respectively, as defined below.

RESERVES are those quantities of petroleum anticipated to be commercially recoverable by application of development projects to known accumulations from a given date forward under defined conditions. Reserves must further satisfy four criteria: they must be discovered, recoverable, commercial, and remaining (as of the evaluation date) based on the development project(s) applied. Reserves are further categorized in accordance with the level of certainty associated with the estimates and may be sub-classified based on project maturity and/or characterized by development and production status.

CONTINGENT RESOURCES are those quantities of petroleum estimated, as of a given date, to be potentially recoverable from known accumulations, but the applied project(s) are not yet considered mature enough for commercial development due to one or more contingencies. Contingent Resources may include, for example, projects for which there are currently no viable markets, or where commercial recovery is dependent on technology under development, or where evaluation of the accumulation is insufficient to clearly assess commerciality. Contingent Resources are further categorized in accordance with the level of certainty associated with the estimates and may be subclassified based on project maturity and/or characterized by their economic status.

UNDISCOVERED PETROLEUM INITIALLY-IN-PLACE is that quantity of petroleum estimated, as of a given date, to be contained within accumulations yet to be discovered.

PROSPECTIVE RESOURCES are those quantities of petroleum estimated, as of a given date, to be potentially recoverable from undiscovered accumulations by application of future development projects. Prospective Resources have both an associated chance of discovery and a chance of development. Prospective Resources are further subdivided in accordance with the level of certainty associated with recoverable estimates assuming their discovery and development and may be sub-classified based on project maturity.

UNRECOVERABLE is that portion of Discovered or Undiscovered Petroleum Initially-in-Place quantities which is estimated, as of a given date, not to be recoverable by future development projects. A portion of these quantities may become recoverable in the future as commercial circumstances change or technological developments occur; the remaining portion may never be recovered due to physical/chemical constraints represented by subsurface interaction of fluids and reservoir rocks.

Estimated Ultimate Recovery (EUR) is not a resources category, but a term that may be applied to any accumulation or group of accumulations (discovered or undiscovered) to define those quantities of petroleum estimated, as of a given date, to be potentially recoverable under defined technical and commercial conditions plus those quantities already produced (total of recoverable resources).



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1.2 Project-Based Resources Evaluations

The resources evaluation process consists of identifying a recovery project, or projects, associated with a petroleum accumulation(s), estimating the quantities of Petroleum Initially-in-Place, estimating that portion of those in-place quantities that can be recovered by each project, and classifying the project(s) based on its maturity status or chance of commerciality.

This concept of a project-based classification system is further clarified by examining the primary data sources contributing to an evaluation of net recoverable resources (see Figure 1-2) that may be described as follows:

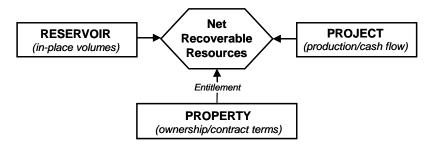


Figure 1-2: Resources Evaluation Data Sources.

- The Reservoir (accumulation): Key attributes include the types and quantities of Petroleum Initially-in-Place and the fluid
 and rock properties that affect petroleum recovery.
- The Project: Each project applied to a specific reservoir development generates a unique production and cash flow schedule. The time integration of these schedules taken to the project's technical, economic, or contractual limit defines the estimated recoverable resources and associated future net cash flow projections for each project. The ratio of EUR to Total Initially-in-Place quantities defines the ultimate recovery efficiency for the development project(s). A project may be defined at various levels and stages of maturity; it may include one or many wells and associated production and processing facilities. One project may develop many reservoirs, or many projects may be applied to one reservoir.
- The Property (lease or license area): Each property may have unique associated contractual rights and obligations including the fiscal terms. Such information allows definition of each participant's share of produced quantities (entitlement) and share of investments, expenses, and revenues for each recovery project and the reservoir to which it is applied. One property may encompass many reservoirs, or one reservoir may span several different properties. A property may contain both discovered and undiscovered accumulations.

In context of this data relationship, "project" is the primary element considered in this resources classification, and net recoverable resources are the incremental quantities derived from each project. Project represents the link between the petroleum accumulation and the decision-making process. A project may, for example, constitute the development of a single reservoir or field, or an incremental development for a producing field, or the integrated development of several fields and associated facilities with a common ownership. In general, an individual project will represent the level at which a decision is made whether or not to proceed (i.e., spend more money) and there should be an associated range of estimated recoverable quantities for that project.

An accumulation or potential accumulation of petroleum may be subject to several separate and distinct projects that are at different stages of exploration or development. Thus, an accumulation may have recoverable quantities in several resource classes simultaneously.

In order to assign recoverable resources of any class, a development plan needs to be defined consisting of one or more projects. Even for Prospective Resources, the estimates of recoverable quantities must be stated in terms of the sales products derived from a development program assuming successful discovery and commercial development. Given the major uncertainties involved at this early stage, the development program will not be of the detail expected in later stages of maturity. In most cases, recovery efficiency may be largely based on analogous projects. In-place quantities for which a feasible project cannot be defined using current, or reasonably forecast improvements in, technology are classified as Unrecoverable.

Not all technically feasible development plans will be commercial. The commercial viability of a development project is dependent on a forecast of the conditions that will exist during the time period encompassed by the project's activities (see



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Commercial Evaluations, section 3.1). "Conditions" include technological, economic, legal, environmental, social, and governmental factors. While economic factors can be summarized as forecast costs and product prices, the underlying influences include, but are not limited to, market conditions, transportation and processing infrastructure, fiscal terms, and taxes.

The resource quantities being estimated are those volumes producible from a project as measured according to delivery specifications at the point of sale or custody transfer (see Reference Point, section 3.2.1). The cumulative production from the evaluation date forward to cessation of production is the remaining recoverable quantity. The sum of the associated annual net cash flows yields the estimated future net revenue. When the cash flows are discounted according to a defined discount rate and time period, the summation of the discounted cash flows is termed net present value (NPV) of the project (see Evaluation and Reporting Guidelines, section 3.0).

The supporting data, analytical processes, and assumptions used in an evaluation should be documented in sufficient detail to allow an independent evaluator or auditor to clearly understand the basis for estimation and categorization of recoverable quantities and their classification.

2.0 Classification and Categorization Guidelines

2.1 Resources Classification

The basic classification requires establishment of criteria for a petroleum discovery and thereafter the distinction between commercial and sub-commercial projects in known accumulations (and hence between Reserves and Contingent Resources).

2.1.1 Determination of Discovery Status

A discovery is one petroleum accumulation, or several petroleum accumulations collectively, for which one or several exploratory wells have established through testing, sampling, and/or logging the existence of a significant quantity of potentially moveable hydrocarbons.

In this context, "significant" implies that there is evidence of a sufficient quantity of petroleum to justify estimating the in-place volume demonstrated by the well(s) and for evaluating the potential for economic recovery. Estimated recoverable quantities within such a discovered (known) accumulation(s) shall initially be classified as Contingent Resources pending definition of projects with sufficient chance of commercial development to reclassify all, or a portion, as Reserves. Where in-place hydrocarbons are identified but are not considered currently recoverable, such quantities may be classified as Discovered Unrecoverable, if considered appropriate for resource management purposes; a portion of these quantities may become recoverable resources in the future as commercial circumstances change or technological developments occur.

2.1.2 Determination of Commerciality

Discovered recoverable volumes (Contingent Resources) may be considered commercially producible, and thus Reserves, if the entity claiming commerciality has demonstrated firm intention to proceed with development and such intention is based upon all of the following criteria:

- Evidence to support a reasonable timetable for development.
- A reasonable assessment of the future economics of such development projects meeting defined investment and operating criteria.
- A reasonable expectation that there will be a market for all or at least the expected sales quantities of production required to justify development.
- Evidence that the necessary production and transportation facilities are available or can be made available.
- Evidence that legal, contractual, environmental and other social and economic concerns will allow for the actual implementation of the recovery project being evaluated.

To be included in the Reserves class, a project must be sufficiently defined to establish its commercial viability. There must be a reasonable expectation that all required internal and external approvals will be forthcoming, and there is evidence of firm intention to proceed with development within a reasonable time frame. A reasonable time frame for the initiation of development depends on the specific circumstances and varies according to the scope of the project. While 5 years is recommended as a benchmark, a longer time frame could be applied where, for example, development of economic projects are deferred at the option of the producer for, among other things, market-related reasons, or to meet contractual or strategic objectives. In all cases, the justification for classification as Reserves should be clearly documented.



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To be included in the Reserves class, there must be a high confidence in the commercial producibility of the reservoir as supported by actual production or formation tests. In certain cases, Reserves may be assigned on the basis of well logs and/or core analysis that indicate that the subject reservoir is hydrocarbon-bearing and is analogous to reservoirs in the same area that are producing or have demonstrated the ability to produce on formation tests.

2.2 Resources Categorization

The horizontal axis in the Resources Classification (Figure 1.1) defines the range of uncertainty in estimates of the quantities of recoverable, or potentially recoverable, petroleum associated with a project. These estimates include both technical and commercial uncertainty components as follows:

- The total petroleum remaining within the accumulation (in-place resources).
- That portion of the in-place petroleum that can be recovered by applying a defined development project or projects.
- Variations in the commercial conditions that may impact the quantities recovered and sold (e.g., market availability, contractual changes).

Where commercial uncertainties are such that there is significant risk that the complete project (as initially defined) will not proceed, it is advised to create a separate project classified as Contingent Resources with an appropriate chance of commerciality.

2.2.1 Range of Uncertainty

The range of uncertainty of the recoverable and/or potentially recoverable volumes may be represented by either deterministic scenarios or by a probability distribution (see Deterministic and Probabilistic Methods, section 4.2).

When the range of uncertainty is represented by a probability distribution, a low, best, and high estimate shall be provided such that:

- There should be at least a 90% probability (P90) that the quantities actually recovered will equal or exceed the low estimate.
- There should be at least a 50% probability (P50) that the quantities actually recovered will equal or exceed the best estimate.
- There should be at least a 10% probability (P10) that the quantities actually recovered will equal or exceed the high estimate.

When using the deterministic scenario method, typically there should also be low, best, and high estimates, where such estimates are based on qualitative assessments of relative uncertainty using consistent interpretation guidelines. Under the deterministic incremental (risk-based) approach, quantities at each level of uncertainty are estimated discretely and separately (see Category Definitions and Guidelines, section 2.2.2).

These same approaches to describing uncertainty may be applied to Reserves, Contingent Resources, and Prospective Resources. While there may be significant risk that sub-commercial and undiscovered accumulations will not achieve commercial production, it is useful to consider the range of potentially recoverable quantities independently of such a risk or consideration of the resource class to which the quantities will be assigned.

2.2.2 Category Definitions and Guidelines

Evaluators may assess recoverable quantities and categorize results by uncertainty using the deterministic incremental (risk-based) approach, the deterministic scenario (cumulative) approach, or probabilistic methods (see "2001 Supplemental Guidelines," Chapter 2.5). In many cases, a combination of approaches is used.

Use of consistent terminology (Figure 1.1) promotes clarity in communication of evaluation results. For Reserves, the general cumulative terms low/best/high estimates are denoted as 1P/2P/3P, respectively. The associated incremental quantities are termed Proved, Probable and Possible. Reserves are a subset of, and must be viewed within context of, the complete resources classification system. While the categorization criteria are proposed specifically for Reserves, in most cases, they can be equally applied to Contingent and Prospective Resources conditional upon their satisfying the criteria for discovery and/or development.



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For Contingent Resources, the general cumulative terms low/best/high estimates are denoted as 1C/2C/3C respectively. For Prospective Resources, the general cumulative terms low/best/high estimates still apply. No specific terms are defined for incremental quantities within Contingent and Prospective Resources.

Without new technical information, there should be no change in the distribution of technically recoverable volumes and their categorization boundaries when conditions are satisfied sufficiently to reclassify a project from Contingent Resources to Reserves. All evaluations require application of a consistent set of forecast conditions, including assumed future costs and prices, for both classification of projects and categorization of estimated quantities recovered by each project (see Commercial Evaluations, section 3.1).

Based on additional data and updated interpretations that indicate increased certainty, portions of Possible and Probable Reserves may be re-categorized as Probable and Proved Reserves.

Uncertainty in resource estimates is best communicated by reporting a range of potential results. However, if it is required to report a single representative result, the "best estimate" is considered the most realistic assessment of recoverable quantities. It is generally considered to represent the sum of Proved and Probable estimates (2P) when using the deterministic scenario or the probabilistic assessment methods. It should be noted that under the deterministic incremental (risk-based) approach, discrete estimates are made for each category, and they should not be aggregated without due consideration of their associated risk (see "2001 Supplemental Guidelines," Chapter 2.5).

Table 1: Recoverable Resources Classes and Sub-Classes

Class/Sub-Class	Definition	Guidelines
Reserves	Reserves are those quantities of petroleum anticipated to be commercially recoverable by application of development projects to known accumulations from a given date forward under defined conditions.	Reserves must satisfy four criteria: they must be discovered, recoverable, commercial, and remaining based on the development project(s) applied. Reserves are further subdivided in accordance with the level of certainty associated with the estimates and may be sub-classified based on project maturity and/or characterized by their development and production status. To be included in the Reserves class, a project must be sufficiently defined to establish its commercial viability. There must be a reasonable expectation that all required internal and external approvals will be forthcoming, and there is evidence of firm intention to proceed with development within a reasonable time frame. A reasonable time frame for the initiation of development depends on the specific circumstances and varies according to the scope of the project. While 5 years is recommended as a benchmark, a longer time frame could be applied where, for example, development of economic projects are
		deferred at the option of the producer for, among other things, market-related reasons, or to meet contractual or strategic objectives. In all cases, the justification for classification as Reserves should be clearly documented. To be included in the Reserves class, there must be a high confidence in the commercial producibility of the reservoir as supported by actual production or formation tests. In certain cases, Reserves may be assigned on the basis of well logs and/or core analysis that indicate that the subject reservoir is hydrocarbon-bearing and is analogous to reservoirs in the same area that are producing or have demonstrated the ability to produce on formation tests.
On Production	The development project is currently producing and selling petroleum to market.	The key criterion is that the project is receiving income from sales, rather than the approved development project necessarily being complete. This is the point at which the project "chance of commerciality" can be said to be 100%.
		The project "decision gate" is the decision to initiate commercial production from the project.



Class/Sub-Class	Definition	Guidelines
Approved for Development	All necessary approvals have been obtained, capital funds have been committed, and implementation of the development project is under way.	At this point, it must be certain that the development project is going ahead. The project must not be subject to any contingencies such as outstanding regulatory approvals or sales contracts. Forecast capital expenditures should be included in the reporting entity's current or following year's approved budget.
		The project "decision gate" is the decision to start investing capital in the construction of production facilities and/or drilling development wells.
Justified for Development	Implementation of the development project is justified on the basis of reasonable forecast commercial conditions at the time of reporting, and there are reasonable expectations that all necessary approvals/contracts will be obtained.	In order to move to this level of project maturity, and hence have reserves associated with it, the development project must be commercially viable at the time of reporting, based on the reporting entity's assumptions of future prices, costs, etc. ("forecast case") and the specific circumstances of the project. Evidence of a firm intention to proceed with development within a reasonable time frame will be sufficient to demonstrate commerciality. There should be a development plan in sufficient detail to support the assessment of commerciality and a reasonable expectation that any regulatory approvals or sales contracts required prior to project implementation will be forthcoming. Other than such approvals/contracts, there should be no known contingencies that could preclude the development from proceeding within a reasonable timeframe (see Reserves class).
		The project "decision gate" is the decision by the reporting entity and its partners, if any, that the project has reached a level of technical and commercial maturity sufficient to justify proceeding with development at that point in time.
Contingent Resources	Those quantities of petroleum estimated, as of a given date, to be potentially recoverable from known accumulations by application of development projects, but which are not currently considered to be commercially recoverable due to one or more contingencies.	Contingent Resources may include, for example, projects for which there are currently no viable markets, or where commercial recovery is dependent on technology under development, or where evaluation of the accumulation is insufficient to clearly assess commerciality. Contingent Resources are further categorized in accordance with the level of certainty associated with the estimates and may be sub-classified based on project maturity and/or characterized by their economic status.
Development Pending	A discovered accumulation where project activities are ongoing to justify commercial development in the foreseeable future.	The project is seen to have reasonable potential for eventual commercial development, to the extent that further data acquisition (e.g. drilling, seismic data) and/or evaluations are currently ongoing with a view to confirming that the project is commercially viable and providing the basis for selection of an appropriate development plan. The critical contingencies have been identified and are reasonably expected to be resolved within a reasonable time frame. Note that disappointing appraisal/evaluation results could lead to a re-classification of the project to "On Hold" or "Not Viable" status.
		The project "decision gate" is the decision to undertake further data acquisition and/or studies designed to move the project to a level of technical and commercial maturity at which a decision can be made to proceed with development and production.
Development Unclarified or on Hold	A discovered accumulation where project activities are on hold and/or where justification as a commercial development may be subject to significant delay.	The project is seen to have potential for eventual commercial development, but further appraisal/evaluation activities are on hold pending the removal of significant contingencies external to the project, or substantial further appraisal/evaluation activities are required to clarify the potential for eventual commercial development. Development may be subject to a significant time delay. Note that a change in circumstances, such that there is no longer a reasonable expectation that a critical contingency can be removed in the foreseeable future, for example, could lead to a reclassification of the project to "Not Viable" status.
		The project "decision gate" is the decision to either proceed with additional evaluation designed to clarify the potential for eventual commercial development or to temporarily suspend or delay further activities pending resolution of external contingencies.



Class/Sub-Class	Definition	Guidelines
Development Not Viable	A discovered accumulation for which there are no current plans to develop or to acquire additional data at the time due to limited production potential.	The project is not seen to have potential for eventual commercial development at the time of reporting, but the theoretically recoverable quantities are recorded so that the potential opportunity will be recognized in the event of a major change in technology or commercial conditions. The project "decision gate" is the decision not to undertake any further data acquisition or studies on the project for the foreseeable future.
Prospective Resources	Those quantities of petroleum which are estimated, as of a given date, to be potentially recoverable from undiscovered accumulations.	Potential accumulations are evaluated according to their chance of discovery and, assuming a discovery, the estimated quantities that would be recoverable under defined development projects. It is recognized that the development programs will be of significantly less detail and depend more heavily on analog developments in the earlier phases of exploration.
Prospect	A project associated with a potential accumulation that is sufficiently well defined to represent a viable drilling target.	Project activities are focused on assessing the chance of discovery and, assuming discovery, the range of potential recoverable quantities under a commercial development program.
Lead	A project associated with a potential accumulation that is currently poorly defined and requires more data acquisition and/or evaluation in order to be classified as a prospect.	Project activities are focused on acquiring additional data and/or undertaking further evaluation designed to confirm whether or not the lead can be matured into a prospect. Such evaluation includes the assessment of the chance of discovery and, assuming discovery, the range of potential recovery under feasible development scenarios.
Play	A project associated with a prospective trend of potential prospects, but which requires more data acquisition and/or evaluation in order to define specific leads or prospects.	Project activities are focused on acquiring additional data and/or undertaking further evaluation designed to define specific leads or prospects for more detailed analysis of their chance of discovery and, assuming discovery, the range of potential recovery under hypothetical development scenarios.

Table 2: Reserves Status Definitions and Guidelines

Status	Definition	Guidelines
Developed Reserves	Developed Reserves are expected quantities to be recovered from existing wells and facilities.	Reserves are considered developed only after the necessary equipment has been installed, or when the costs to do so are relatively minor compared to the cost of a well. Where required facilities become unavailable, it may be necessary to reclassify Developed Reserves as Undeveloped. Developed Reserves may be further sub-classified as Producing or Non-Producing.
Developed Producing Reserves	Developed Producing Reserves are expected to be recovered from completion intervals that are open and producing at the time of the estimate.	Improved recovery reserves are considered producing only after the improved recovery project is in operation.
Developed Non- Producing Reserves	Developed Non-Producing Reserves include shut-in and behind-pipe Reserves.	Shut-in Reserves are expected to be recovered from (1) completion intervals which are open at the time of the estimate but which have not yet started producing, (2) wells which were shut-in for market conditions or pipeline connections, or (3) wells not capable of production for mechanical reasons. Behind-pipe Reserves are expected to be recovered from zones in existing wells which will require additional completion work or future recompletion prior to start of production. In all cases, production can be initiated or restored with relatively low expenditure compared to the cost of drilling a new well.



Status	tus Definition Guidelines					
Undeveloped Reserves	Undeveloped Reserves are quantities expected to be recovered through future investments:	(1) from new wells on undrilled acreage in known accumulations, (2) from deepening existing wells to a different (but known) reservoir, (3) from infill wells that will increase recovery, or (4) where a relatively large expenditure (e.g. when compared to the cost of drilling a new well) is required to (a) recomplete an existing well or (b) install production or transportation facilities for primary or improved recovery projects.				

Table 3: Reserves Category Definitions and Guidelines

Category	Definition	Guidelines
Proved Reserves	Proved Reserves are those quantities of petroleum, which by analysis of geoscience and engineering data, can be estimated with reasonable certainty to be commercially recoverable, from a given date forward, from known reservoirs and under defined economic conditions, operating methods, and government	If deterministic methods are used, the term reasonable certainty is intended to express a high degree of confidence that the quantities will be recovered. If probabilistic methods are used, there should be at least a 90% probability that the quantities actually recovered will equal or exceed the estimate. The area of the reservoir considered as Proved includes (1) the area delineated by drilling and defined by fluid contacts, if any, and (2) adjacent undrilled portions of the reservoir that can reasonably be judged as continuous with it and commercially productive on the basis of available
	regulations.	In the absence of data on fluid contacts, Proved quantities in a reservoir are limited by the lowest known hydrocarbon (LKH) as seen in a well penetration unless otherwise indicated by definitive geoscience, engineering, or performance data. Such definitive information may include pressure gradient analysis and seismic indicators. Seismic data alone may not be sufficient to define fluid contacts for Proved reserves (see "2001 Supplemental Guidelines," Chapter 8).
		Reserves in undeveloped locations may be classified as Proved provided that: The locations are in undrilled areas of the reservoir that can be judged with reasonable certainty to be commercially productive. Interpretations of available geoscience and engineering data indicate with reasonable certainty that the objective formation is laterally continuous with drilled Proved locations.
		For Proved Reserves, the recovery efficiency applied to these reservoirs should be defined based on a range of possibilities supported by analogs and sound engineering judgment considering the characteristics of the Proved area and the applied development program.
Probable Reserves	Probable Reserves are those additional Reserves which analysis of geoscience and engineering data indicate are less likely to be recovered than Proved Reserves but more contain to be recovered.	It is equally likely that actual remaining quantities recovered will be greater than or less than the sum of the estimated Proved plus Probable Reserves (2P). In this context, when probabilistic methods are used, there should be at least a 50% probability that the actual quantities recovered will equal or exceed the 2P estimate.
	but more certain to be recovered than Possible Reserves.	Probable Reserves may be assigned to areas of a reservoir adjacent to Proved where data control or interpretations of available data are less certain. The interpreted reservoir continuity may not meet the reasonable certainty criteria.
		Probable estimates also include incremental recoveries associated with project recovery efficiencies beyond that assumed for Proved.



Category	Definition	Guidelines
Possible Reserves	Possible Reserves are those additional reserves which analysis of geoscience and engineering data indicate are less likely to be recoverable than Probable Reserves.	The total quantities ultimately recovered from the project have a low probability to exceed the sum of Proved plus Probable plus Possible (3P), which is equivalent to the high estimate scenario. When probabilistic methods are used, there should be at least a 10% probability that the actual quantities recovered will equal or exceed the 3P estimate. Possible Reserves may be assigned to areas of a reservoir adjacent to Probable where data control and interpretations of available data are progressively less certain. Frequently, this may be in areas where geoscience and engineering data are unable to clearly define the area and vertical reservoir limits of commercial production from the reservoir by a
		defined project.
		Possible estimates also include incremental quantities associated with project recovery efficiencies beyond that assumed for Probable.
Probable and Possible Reserves	(See above for separate criteria for Probable Reserves and Possible Reserves.)	The 2P and 3P estimates may be based on reasonable alternative technical and commercial interpretations within the reservoir and/or subject project that are clearly documented, including comparisons to results in successful similar projects.
		In conventional accumulations, Probable and/or Possible Reserves may be assigned where geoscience and engineering data identify directly adjacent portions of a reservoir within the same accumulation that may be separated from Proved areas by minor faulting or other geological discontinuities and have not been penetrated by a wellbore but are interpreted to be in communication with the known (Proved) reservoir. Probable or Possible Reserves may be assigned to areas that are structurally higher than the Proved area. Possible (and in some cases, Probable) Reserves may be assigned to areas that are structurally lower than the adjacent Proved or 2P area.
		Caution should be exercised in assigning Reserves to adjacent reservoirs isolated by major, potentially sealing, faults until this reservoir is penetrated and evaluated as commercially productive. Justification for assigning Reserves in such cases should be clearly documented. Reserves should not be assigned to areas that are clearly separated from a known accumulation by non-productive reservoir (i.e., absence of reservoir, structurally low reservoir, or negative test results); such areas may contain Prospective Resources.
		In conventional accumulations, where drilling has defined a highest known oil (HKO) elevation and there exists the potential for an associated gas cap, Proved oil Reserves should only be assigned in the structurally higher portions of the reservoir if there is reasonable certainty that such portions are initially above bubble point pressure based on documented engineering analyses. Reservoir portions that do not meet this certainty may be assigned as Probable and Possible oil and/or gas based on reservoir fluid properties and pressure gradient interpretations.



REVENUE, COSTS, AND TAXES PROVED UNDEVELOPED RESERVES GLOBE EXPLORATION USA INC. ESCOLLE LEASE, CASMALIA FIELD CALIFORNIA, UNITED STATES AS OF OCTOBER 31, 2016

Net Revenue

	Working		Royalties		Net	Net	Net	Before Production and Corporate	Ad Valorem
	Interest	Interested	Third		Capital	Abandonment	Operating	Income Taxes	and Production
Period	Revenue	Party	Party	Total	Costs	Costs	Expenses ⁽¹⁾	Discounted at 0%	Taxes
Ending	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)
12-31-2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12-31-2017	2,537.2	76.1	596.3	672.4	7,280.4	0.0	555.4	-5,970.9	45.7
12-31-2018	12,997.2	389.9	3,054.3	3,444.3	12,207.5	0.0	2,230.8	-4,885.4	231.6
12-31-2019	15,023.4	450.7	3,530.5	3,981.2	0.0	0.0	2,690.7	8,351.6	266.2
12-31-2020	11,510.9	345.3	2,705.1	3,050.4	0.0	0.0	2,277.4	6,183.2	202.8
12-31-2021	9,415.8	282.5	2,212.7	2,495.2	0.0	0.0	2,029.2	4,891.4	164.9
12-31-2022	8,067.6	242.0	1,895.9	2,137.9	0.0	0.0	1,863.3	4,066.4	140.1
12-31-2023	7,057.9	211.7	1,658.6	1,870.3	0.0	0.0	1,744.3	3,443.2	121.9
12-31-2024	6,249.9	187.5	1,468.7	1,656.2	0.0	0.0	1,654.8	2,938.9	107.6
12-31-2025	5,565.2	167.0	1,307.8	1,474.8	0.0	0.0	1,584.9	2,505.5	95.8
12-31-2026	5,016.1	321.7	1,178.8	1,500.5	0.0	0.0	1,528.9	1,986.7	82.4
12-31-2027	4,565.9	456.6	1,073.0	1,529.6	0.0	0.0	1,482.9	1,553.3	71.1
12-31-2028	4,189.9	419.0	984.6	1,403.6	0.0	0.0	1,444.6	1,341.7	65.3
12-31-2029	3,871.2	387.1	909.7	1,296.9	0.0	0.0	1,412.1	1,162.3	60.3
12-31-2030	3,597.6	359.8	845.4	1,205.2	0.0	0.0	1,384.2	1,008.3	56.0
Subtotal	99,665.8	4,296.9	23,421.5	27,718.4	19,487.9	0.0	23,883.4	28,576.2	1,711.7
Remaining	29,266.0	2,926.6	6,877.5	9,804.1	0.0	1,530.0	14,682.7	3,249.2	455.9
Total	128,931.9	7,223.5	30,299.0	37,522.5	19,487.9	1,530.0	38,566.1	31,825.4	2,167.6
	Net Revenue After Production Taxes and Before Corporate	Federal and California Corporate	Israel Dividend	Israel			•	me and Dividend Taxes	
	Income Taxes	Income	Tax	Dividend	Discounted	Discounted	Discounted	Discounted	Discounted
Period	Discounted at 0%	Taxes ⁽²⁾	Rate ⁽²⁾	Taxes ⁽²⁾	at 0%	at 5%	at 10%	at 15%	at 20%
Ending	(M\$)	(M\$)	(%)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)
12-31-2016	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0
12-31-2017	-6,016.6	359.9	25.0	0.0	-6,376.4	-6,172.4	-5,983.9	-5,809.2	-5,646.6
12-31-2018	-5,116.9	2,094.7	25.0	0.0	-7,211.7	-6,648.5	-6,152.5	-5,713.1	-5,321.9
12-31-2019	8,085.4	2,376.2	25.0	1,427.3	4,281.8	3,759.5	3,320.9	2,949.6	2,633.2
12-31-2020	5,980.4	1,733.2	25.0	1,061.8	3,185.4	2,663.6	2,245.9	1,908.1	1,632.4
12-31-2021	4,726.5	1,350.4	25.0	844.0	2,532.1	2,016.5	1,623.0	1,318.9	1,081.4
12-31-2022	3,926.3	1,106.7	25.0	704.9	2,114.7	1,603.9	1,232.2	957.8	752.6
12-31-2023	3,321.3	921.9	25.0	599.8	1,799.5	1,299.9	953.3	708.8	533.7
12-31-2024	2,831.3	771.6	25.0	514.9	1,544.7	1,062.7	743.9	529.1	381.8
12-31-2025	2,409.7	641.7	25.0	442.0	1,326.0	868.8	580.5	394.9	273.1
12-31-2026	1,904.4	463.7	25.0	360.2	1,080.5	674.2	430.0	279.8	185.4
12-31-2027	1,482.2	298.8	25.0	295.8	887.5	527.4	321.1	199.9	126.9
12-31-2028	1,276.4	218.6	25.0	264.5	793.4	449.0	261.0	155.4	94.6
12-31-2029	1,102.0	148.6	25.0	238.3	715.0	385.4	213.8	121.8	71.0
12-31-2030	952.2	86.9	25.0	216.3	649.0	333.2	176.4	96.1	53.7

Notes: Remaining represents estimates after December 31, 2030, through the end of production in 2042. Totals may not add because of rounding.

12,573.1

12,605.0

31.9

26,864.5 2,793.2

29,657.7

Subtotal Remaining

Total

6,969.9

1,071.2

8,041.1

2,823.1 925.6 3,748.7

7,321.5 1,690.2

9,011.7

-34.5 476.4 442.0 -1,902.1 242.9

-1,659.2

-3,148.8 125.2

-3,023.7

 $^{^{(1)}}_{\dots}$ Operating expenses include only direct lease- and field-level costs.

⁽²⁾ Corporate income and dividend tax rates and estimates of corporate income and dividend taxes are provided by GLEX and are GLEXUSA's expected corporate income and dividend taxes per year.



REVENUE, COSTS, AND TAXES PROBABLE RESERVES GLOBE EXPLORATION USA INC. ESCOLLE LEASE, CASMALIA FIELD CALIFORNIA, UNITED STATES AS OF OCTOBER 31, 2016

Net Revenue

4,017.5 663.8 4,681.3

6,560.1 1,377.9

7,938.0

2,404.3 323.6 2,727.9 1,357.0 161.5 1,518.5

	Working		Royalties		Net	Net	Net	Before Production and Corporate	Ad Valorem
	Interest	Interested	Third		Capital	Abandonment	Operating	Income Taxes	and Production
Period	Revenue	Party	Party	Total	Costs	Costs	Expenses ⁽¹⁾	Discounted at 0%	Taxes
Ending	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)
Linding	(φ)	((φ)	(ιτιφ)	(ιτιφ)	(φ)	()	(11.4)	(φ)
12-31-2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12-31-2017	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12-31-2018	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12-31-2019	5,303.9	159.1	1,246.4	1,405.5	9,201.5	0.0	793.6	-6,096.7	94.0
12-31-2020	14,917.8	447.5	3,505.7	3,953.2	3,943.5	0.0	2,312.5	4,708.6	262.8
12-31-2021	11,918.5	357.6	2,800.9	3,158.4	0.0	0.0	2,011.1	6,749.0	208.7
12-31-2022	9,459.7	377.3	2,223.0	2,600.4	0.0	0.0	1,722.1	5,137.2	162.1
12-31-2023	7,865.1	1,280.6	1,848.3	3,128.9	0.0	0.0	1,540.3	3,195.9	111.3
12-31-2024	6,715.4	1,109.0	1,578.1	2,687.1	0.0	0.0	1,415.1	2,613.1	94.4
12-31-2025	5,817.9	971.4	1,367.2	2,338.6	0.0	0.0	1,323.5	2,155.8	81.5
12-31-2026	5,132.7	693.2	1,206.2	1,899.3	0.0	0.0	1,253.6	1,979.7	75.7
12-31-2027	4,592.2	459.2	1,079.2	1,538.4	0.0	0.0	1,198.5	1,855.3	71.5
12-31-2028	4,154.9	415.5	976.4	1,391.9	0.0	0.0	1,153.9	1,609.1	64.7
12-31-2029	3,793.7	379.4	891.5	1,270.9	0.0	0.0	1,117.0	1,405.8	59.1
12-31-2030	3,490.4	349.0	820.3	1,169.3	0.0	0.0	1,086.1	1,235.1	54.4
Subtotal	83,162.2	6,998.8	19,543.1	26,541.9	13,145.0	0.0	16,927.4	26,548.0	1,340.3
Remaining	31,903.7	4,266.4	7,497.4	11,763.7	0.0	1,350.0	13,833.5	4,956.4	471.8
Total	115,065.9	11,265.2	27,040.5	38,305.6	13,145.0	1,350.0	30,760.9	31,504.4	1,812.1
	Net Revenue After Production Taxes and Before Corporate	Federal and California Corporate	Israel Dividend	Israel		Future Net Revenue A	After Corporate Incor	ne and Dividend Taxes	
	Income Taxes	Income	Tax	Dividend	Discounted	Discounted	Discounted	Discounted	Discounted
Period	Discounted at 0%	Taxes ⁽²⁾	Rate ⁽²⁾	Taxes ⁽²⁾	at 0%	at 5%	at 10%	at 15%	at 20%
Ending	(M\$)	(M\$)	(%)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)
				, ,,					
12-31-2016	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0
12-31-2017	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0
12-31-2018	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0
12-31-2019	-6,190.7	902.6	25.0	-1,427.3	-5,666.0	-4,974.8	-4,394.4	-3,903.2	-3,484.4
12-31-2020	4,445.8	2,506.5	25.0	484.8	1,454.4	1,216.2	1,025.5	871.2	745.4
								4 700 0	1,474.6
12-31-2021	6,540.3	1,936.5	25.0	1,151.0	3,452.9	2,749.8	2,213.2	1,798.6	1,474.0
	6,540.3 4,975.1	1,936.5 1,449.0	25.0 25.0	1,151.0 881.5	3,452.9 2,644.6	2,749.8 2,005.8	2,213.2 1,541.0	1,798.6 1,197.9	941.2
12-31-2021	4,975.1				2,644.6	2,005.8			
12-31-2021 12-31-2022		1,449.0	25.0	881.5			1,541.0	1,197.9	941.2
12-31-2021 12-31-2022 12-31-2023	4,975.1 3,084.6	1,449.0 776.2	25.0 25.0	881.5 577.1	2,644.6 1,731.4	2,005.8 1,250.6	1,541.0 917.1	1,197.9 681.9	941.2 513.5
12-31-2021 12-31-2022 12-31-2023 12-31-2024	4,975.1 3,084.6 2,518.8 2,074.3	1,449.0 776.2 615.9	25.0 25.0 25.0	881.5 577.1 475.7 396.2	2,644.6 1,731.4 1,427.2 1,188.5	2,005.8 1,250.6 981.8	1,541.0 917.1 687.3	1,197.9 681.9 488.8	941.2 513.5 352.7
12-31-2021 12-31-2022 12-31-2023 12-31-2024 12-31-2025	4,975.1 3,084.6 2,518.8	1,449.0 776.2 615.9 489.6	25.0 25.0 25.0 25.0	881.5 577.1 475.7	2,644.6 1,731.4 1,427.2	2,005.8 1,250.6 981.8 778.7	1,541.0 917.1 687.3 520.3	1,197.9 681.9 488.8 354.0	941.2 513.5 352.7 244.8
12-31-2021 12-31-2022 12-31-2023 12-31-2024 12-31-2025 12-31-2026	4,975.1 3,084.6 2,518.8 2,074.3 1,904.0 1,783.8	1,449.0 776.2 615.9 489.6 467.7	25.0 25.0 25.0 25.0 25.0	881.5 577.1 475.7 396.2 359.1 332.0	2,644.6 1,731.4 1,427.2 1,188.5 1,077.2	2,005.8 1,250.6 981.8 778.7 672.1	1,541.0 917.1 687.3 520.3 428.7	1,197.9 681.9 488.8 354.0 279.0	941.2 513.5 352.7 244.8 184.9
12-31-2021 12-31-2022 12-31-2023 12-31-2024 12-31-2025 12-31-2026 12-31-2027	4,975.1 3,084.6 2,518.8 2,074.3 1,904.0	1,449.0 776.2 615.9 489.6 467.7 455.8	25.0 25.0 25.0 25.0 25.0 25.0	881.5 577.1 475.7 396.2 359.1	2,644.6 1,731.4 1,427.2 1,188.5 1,077.2 996.0	2,005.8 1,250.6 981.8 778.7 672.1 591.9	1,541.0 917.1 687.3 520.3 428.7 360.4	1,197.9 681.9 488.8 354.0 279.0 224.3	941.2 513.5 352.7 244.8 184.9 142.4
12-31-2021 12-31-2022 12-31-2023 12-31-2024 12-31-2025 12-31-2026 12-31-2027 12-31-2028	4,975.1 3,084.6 2,518.8 2,074.3 1,904.0 1,783.8 1,544.4	1,449.0 776.2 615.9 489.6 467.7 455.8 369.6	25.0 25.0 25.0 25.0 25.0 25.0 25.0	881.5 577.1 475.7 396.2 359.1 332.0 293.7	2,644.6 1,731.4 1,427.2 1,188.5 1,077.2 996.0 881.1	2,005.8 1,250.6 981.8 778.7 672.1 591.9 498.7	1,541.0 917.1 687.3 520.3 428.7 360.4 289.8	1,197.9 681.9 488.8 354.0 279.0 224.3 172.5	941.2 513.5 352.7 244.8 184.9 142.4 105.0

Notes: Remaining represents estimates after December 31, 2030, through the end of production in 2043.

Totals may not add because of rounding.

10,499.3 290.9

10,790.2

25,207.7 4,484.6

29,692.4

Subtotal Remaining

Total

4,023.2 1,381.7

5,404.8

10,685.3 2,812.0

13,497.3

 $^{^{(1)}}_{\ldots}$ Operating expenses include only direct lease- and field-level costs. ...

⁽²⁾ Corporate income and dividend tax rates and estimates of corporate income and dividend taxes are provided by GLEX and are GLEXUSA's expected corporate income and dividend taxes per year.



REVENUE, COSTS, AND TAXES PROVED + PROBABLE RESERVES GLOBE EXPLORATION USA INC. ESCOLLE LEASE, CASMALIA FIELD CALIFORNIA, UNITED STATES AS OF OCTOBER 31, 2016

	Working		Royalties		Net	Net	Net	Net Revenue Before Production and Corporate	Ad Valorem
	Interest	Interested	Third		Capital	Abandonment	Operating	Income Taxes	and Production
Period	Revenue	Party	Party	Total	Costs	Costs	Expenses ⁽¹⁾	Discounted at 0%	Taxes
Ending	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)
12-31-2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12-31-2017	2,537.2	76.1	596.3	672.4	7,280.4	0.0	555.4	-5,970.9	45.7
12-31-2018	12,997.2	389.9	3,054.3	3,444.3	12,207.5	0.0	2,230.8	-4,885.4	231.6
12-31-2019	20,327.3	609.8	4,776.9	5,386.7	9,201.5	0.0	3,484.3	2,254.9	360.2
12-31-2020	26,428.7	792.9	6,210.7	7,003.6	3,943.5	0.0	4,589.8	10,891.8	465.6
12-31-2021	21,334.4	640.0	5,013.6	5,653.6	0.0	0.0	4,040.3	11,640.4	373.6
12-31-2022	17,527.3	619.4	4,118.9	4,738.3	0.0	0.0	3,585.4	9,203.6	302.3
12-31-2023	14,923.0	1,492.3	3,506.9	4,999.2	0.0	0.0	3,284.6	6,639.2	233.2
12-31-2024	12,965.2	1,296.5	3,046.8	4,343.4	0.0	0.0	3,069.9	5,552.0	202.0
12-31-2025	11,383.1	1,138.3	2,675.0	3,813.4	0.0	0.0	2,908.4	4,661.3	177.3
12-31-2026	10,148.8	1,014.9	2,385.0	3,399.8	0.0	0.0	2,782.5	3,966.4	158.1
12-31-2027	9,158.0	915.8	2,152.1	3,067.9	0.0	0.0	2,681.4	3,408.6	142.7
12-31-2028	8,344.7	834.5	1,961.0	2,795.5	0.0	0.0	2,598.5	2,950.8	130.0
12-31-2029	7,664.9	766.5	1,801.3	2,567.7	0.0	0.0	2,529.1	2,568.1	119.4
12-31-2030	7,088.1	708.8	1,665.7	2,374.5	0.0	0.0	2,470.2	2,243.3	110.4
Subtotal	182,828.1	11,295.7	42,964.6	54,260.3	32,632.8	0.0	40,810.7	55,124.2	3,052.0
Remaining	61,169.7	7,193.0	14,374.9	21,567.9	0.0	2,880.0	28,516.2	8,205.6	927.7
Total	243,997.7	18,488.7	57,339.5	75,828.2	32,632.8	2,880.0	69,327.0	63,329.8	3,979.7
	Net Revenue After Production Taxes and Before Corporate	Federal and California Corporate	Israel Dividend	Israel		Future Net Revenue A	After Corporate Incor	ne and Dividend Taxes	
	After Production Taxes	California	Dividend Tax	Israel Dividend	Discounted	Future Net Revenue A	After Corporate Incor	ne and Dividend Taxes Discounted	Discounted
Period	After Production Taxes and Before Corporate	California Corporate	Dividend				•		Discounted at 20%
Period Ending	After Production Taxes and Before Corporate Income Taxes	California Corporate Income	Dividend Tax	Dividend	Discounted	Discounted	Discounted	Discounted	
Ending	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$)	California Corporate Income Taxes ⁽²⁾ (M\$)	Dividend Tax Rate ⁽²⁾ (%)	Dividend Taxes ⁽²⁾ (M\$)	Discounted at 0% (M\$)	Discounted at 5% (M\$)	Discounted at 10% (M\$)	Discounted at 15% (M\$)	at 20% (M\$)
Ending 12-31-2016	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$)	California Corporate Income Taxes ⁽²⁾ (M\$)	Dividend Tax Rate ⁽²⁾ (%)	Dividend Taxes ⁽²⁾ (M\$)	Discounted at 0% (M\$)	Discounted at 5% (M\$)	Discounted at 10% (M\$)	Discounted at 15% (M\$)	at 20% (M\$)
Ending 12-31-2016 12-31-2017	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$)	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0	Discounted at 0% (M\$) 0.0 -6,376.4	Discounted at 5% (M\$) 0.0 -6,172.4	Discounted at 10% (M\$) 0.0 -5,983.9	Discounted at 15% (M\$) 0.0 -5,809.2	at 20% (M\$) 0.0 -5,646.6
Ending 12-31-2016 12-31-2017 12-31-2018	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2,094.7	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1	at 20% (M\$) 0.0 -5,646.6 -5,321.9
Ending 12-31-2016 12-31-2017 12-31-2018 12-31-2019	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2,094.7 3,278.9	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 0.0	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2
Ending 12-31-2016 12-31-2017 12-31-2018 12-31-2019 12-31-2020	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 10,426.2	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3.278.9 4,239.8	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 1,546.6	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 4,639.8	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 3,879.8	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 3,271.3	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 2,779.3	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 2,377.8
Ending 12-31-2016 12-31-2017 12-31-2018 12-31-2019	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2,094.7 3,278.9	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 0.0	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2
Ending 12-31-2016 12-31-2017 12-31-2018 12-31-2019 12-31-2020 12-31-2021	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 10,426.2 11,266.8	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2,094.7 3,278.9 4,239.8 3,286.8	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 1,546.6 1,995.0	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 4,639.8 5,985.0	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 3,879.8 4,766.3	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.3 3,271.3 3,836.2	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 2,779.3 3,117.5	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 2,377.8 2,555.9
Ending 12-31-2016 12-31-2017 12-31-2018 12-31-2019 12-31-2020 12-31-2021 12-31-2022	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 10,426.2 11,266.8 8,901.4	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3.278.9 4.239.8 3.286.8 2.555.7	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 1,546.6 1,995.0 1,586.4	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 4,639.8 5,985.0 4,759.2	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 3,879.8 4,766.3 3,609.7	Discounted at 10% (M\$) 0.0 -5.983.9 -6,152.5 -1,073.5 3,271.3 3,836.2 2,773.2	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 2,779.3 3,117.5 2,155.7	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 2,377.8 2,555.9 1,693.7
Ending 12-31-2016 12-31-2017 12-31-2018 12-31-2019 12-31-2020 12-31-2021 12-31-2022 12-31-2023	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 10,426.2 11,266.8 8,901.4 6,406.0	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2,094.7 3,278.9 4,239.8 3,286.8 2,555.7 1,698.1	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 1,546.6 1,995.0 1,586.4 1,177.0	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 4,639.8 5,985.0 4,759.2 3,530.9	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 3,879.8 4,766.3 3,609.7 2,550.5	Discounted at 10% (MS) 0.0 -5,983.9 -6,152.5 -1,073.5 3,271.3 3,836.2 2,773.2 1,870.4	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 2,779.3 3,117.5 2,155.7 1,390.7	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 2,377.8 2,555.9 1,693.7 1,047.2
Ending 12-31-2016 12-31-2017 12-31-2018 12-31-2019 12-31-2020 12-31-2021 12-31-2022 12-31-2023 12-31-2024	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 10,426.2 11,266.8 8,901.4 6,406.0 5,350.1	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3.278.9 4.239.8 3.286.8 2.555.7 1.698.1 1.387.5	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 1,546.6 1,995.0 1,586.4 1,177.0 990.6	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 4,639.8 5,985.0 4,759.2 3,530.9 2,971.9	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 3,879.8 4,766.3 3,609.7 2,550.5 2,044.5	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 3,271.3 3,836.2 2,773.2 1,870.4 1,431.2	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 2,779.3 3,117.5 2,155.7 1,390.7 1,017.9	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 2,377.8 2,555.9 1,693.7 1,047.2 734.5
Ending 12-31-2016 12-31-2017 12-31-2018 12-31-2019 12-31-2020 12-31-2021 12-31-2022 12-31-2023 12-31-2024	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 10,426.2 11,266.8 8,9901.4 6,406.0 5,350.1 4,484.0	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3.278.9 4.239.8 3.286.8 2.555.7 1.698.1 1.387.5 1,131.3	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 1,546.6 1,995.0 1,586.4 1,177.0 990.6 838.2	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 4,639.8 5,985.0 4,759.2 3,530.9 2,971.9 2,514.5	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 3,879.8 4,766.3 3,609.7 2,550.5 2,044.5 1,647.5	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 3,271.3 3,836.2 2,773.2 1,870.4 1,431.2 1,100.8	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 2,779.3 3,117.5 2,155.7 1,390.7 1,017.9 748.9	at 20% (M\$) 0.0 -5.646.6 -5.321.9 -851.2 2,377.8 2,555.9 1,693.7 1,047.2 734.5 517.9
Ending 12-31-2016 12-31-2017 12-31-2018 12-31-2020 12-31-2021 12-31-2022 12-31-2023 12-31-2024 12-31-2025 12-31-2025	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 10,426.2 11,266.8 8,901.4 6,406.0 5,350.1 4,484.0 3,808.3	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2,094.7 3,278.9 4,239.8 3,286.8 2,555.7 1,698.1 1,387.5 1,131.3 931.5	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 1,546.6 1,995.0 1,586.4 1,177.0 990.6 838.2 719.2	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 4,639.8 5,985.0 4,759.2 3,530.9 2,971.9 2,514.5 2,157.7	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 3,879.8 4,766.3 3,609.7 2,550.5 2,044.5 1,647.5 1,346.3	Discounted at 10% (M\$) 0.0 -5.983.9 -6.152.5 -1.073.5 3,271.3 3,836.2 2,773.2 1,870.4 1,431.2 1,100.8 858.7	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 2,779.3 3,117.5 2,155.7 1,390.7 1,017.9 748.9 558.8	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 2,377.8 2,555.9 1,693.7 1,047.2 734.5 517.9 370.3
Ending 12-31-2016 12-31-2017 12-31-2018 12-31-2020 12-31-2021 12-31-2022 12-31-2024 12-31-2025 12-31-2026 12-31-2027	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$)	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3,278.9 4,239.8 2,255.7 1,698.1 1,387.5 1,131.3 931.5 754.6	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 1,546.6 1,995.0 1,586.4 1,177.0 990.6 838.2 719.2 627.8	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 4,639.8 5,985.0 4,759.2 3,530.9 2,971.9 2,514.5 2,157.7 1,883.5	Discounted at 5% (M\$) -6,172.4 -6,648.5 -1,215.3 3,809.7 2,550.5 2,044.5 1,647.5 1,346.3 1,119.3	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 3,271.3 3,836.2 2,773.2 1,870.4 1,431.2 1,100.8 858.7 681.5	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 2,779.3 3,117.5 2,155.7 1,390.7 1,017.9 748.9 558.8 424.2	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 2,377.8 2,555.9 1,693.7 1,047.2 734.5 517.9 370.3 269.4
Ending 12-31-2016 12-31-2017 12-31-2019 12-31-2019 12-31-2021 12-31-2022 12-31-2023 12-31-2025 12-31-2026 12-31-2027 12-31-2028	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 10,426.2 11,266.8 8,901.4 6,406.0 5,350.1 4,484.0 3,808.3 3,266.0 2,820.8	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3.278.9 4.239.8 3.286.8 2.555.7 1.698.1 1,387.5 1,131.3 931.5 754.6 588.1	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 1,546.6 1,995.0 1,586.4 1,177.0 990.6 838.2 719.2 627.8 558.2	0.0 -6,376.4 -7,211.7 -1,384.2 4,639.8 5,985.0 4,759.2 3,530.9 2,971.9 2,514.5 2,157.7 1,883.5 1,674.5	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 3,879.8 4,766.3 3,609.7 2,550.5 2,044.5 1,647.5 1,346.3 1,119.3 947.7	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 3,271.3 3,836.2 2,773.2 1,870.4 1,431.2 1,100.8 858.7 681.5 550.8	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 2,779.3 3,117.5 2,155.7 1,390.7 1,017.9 748.9 558.8 424.2 327.9	at 20% (M\$) 0.0 -5,646,6 -5,321,9 -851,2 2,377,8 2,555,9 1,693,7 1,047,2 734,5 517,9 370,3 269,4 199,6
Ending 12-31-2016 12-31-2017 12-31-2018 12-31-2020 12-31-2021 12-31-2022 12-31-2023 12-31-2024 12-31-2025 12-31-2026 12-31-2027 12-31-2028 12-31-2028	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 10,426.2 11,266.8 8,901.4 6,406.0 5,350.1 4,484.0 3,808.3 3,266.0 2,820.8 2,448.7	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2,094.7 3,278.9 4,239.8 3,286.8 2,555.7 1,698.1 1,387.5 1,131.3 931.5 754.6 588.1	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 1.546.6 1.995.0 1.586.4 1.177.0 990.6 838.2 719.2 627.8 558.2 500.9	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 4,639.8 5,985.0 4,759.2 3,530.9 2,971.9 2,514.5 2,157.7 1,883.5 1,674.5 1,502.7	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 3,879.8 4,766.3 3,609.7 2,550.5 2,044.5 1,346.3 1,119.3 947.7 810.0	Discounted at 10% (M\$) 0.0 -5,983,9 -6,152,5 -1,073,5 3,271,3 3,836,2 2,773,2 1,870,4 1,431,2 1,100,8 858,7 681,5 550,8 449,3	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 2,779.3 3,117.5 2,155.7 1,390.7 1,017.9 748.9 558.8 424.2 327.9 255.9	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 2,377.8 2,555.9 1,693.7 1,047.2 734.5 517.9 370.3 269.4 199.6
Ending 12-31-2016 12-31-2017 12-31-2019 12-31-2020 12-31-2021 12-31-2022 12-31-2023 12-31-2025 12-31-2026 12-31-2027 12-31-2028 12-31-2028 12-31-2029	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 10,426.2 11,266.8 8,901.4 6,406.0 5,350.1 4,484.0 3,808.3 3,266.0 2,820.8 2,448.7 2,132.9	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3.278.9 4.239.8 3.286.8 2.555.7 1.698.1 1.387.5 1.131.3 931.5 754.6 588.1 445.1 320.4	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 1,546.6 1,995.0 1,586.4 1,177.0 990.6 838.2 719.2 627.8 558.2 500.9 453.1	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 4,639.8 5,985.0 4,759.2 3,530.9 2,971.9 2,514.5 2,157.7 1,883.5 1,674.5 1,502.7 1,359.4	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 3,879.8 4,766.3 3,609.7 2,550.5 2,044.5 1,647.5 1,346.3 1,119.3 947.7 810.0 697.8	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 3,271.3 3,836.2 2,773.2 1,870.4 1,431.2 1,100.8 858.7 681.5 550.8 449.3 369.5	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 2,779.3 3,117.5 2,155.7 1,390.7 1,017.9 748.9 558.8 424.2 327.9 255.9 201.3	at 20% (M\$) 0.0 -5,646,6 -5,321,9 -851,2 2,377,8 2,555,9 1,693,7 1,047,2 734,5 517,9 370,3 269,4 199,6 149,2 112,5
Ending 12-31-2016 12-31-2017 12-31-2018 12-31-2020 12-31-2021 12-31-2022 12-31-2023 12-31-2024 12-31-2026 12-31-2027 12-31-2028 12-31-2028 12-31-2029 12-31-2030 Subtotal	After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 10,426.2 11,266.8 8,901.4 6,406.0 5,350.1 4,484.0 3,808.3 3,266.0 2,820.8 2,448.7 2,132.9	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3.278.9 4,239.8 3,286.8 2,555.7 1,698.1 1,387.5 1,131.3 931.5 754.6 588.1 445.1 320.4	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 1,546.6 1,995.0 1,586.4 1,177.0 990.6 838.2 719.2 627.8 558.2 500.9 453.1	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 4,639.8 5,985.0 4,759.2 3,530.9 2,971.9 2,514.5 2,157.7 1,883.5 1,674.5 1,502.7 1,359.4	Discounted at 5% (M\$) 0.0 -6.172.4 -6.648.5 -1.215.3 3,879.8 4,766.3 3,609.7 2,550.5 2,044.5 1,647.5 1,346.3 1,119.3 947.7 810.0 697.8	Discounted at 10% (M\$) 0.0 -5,983,9 -6,152.5 -1,073.5 3,271.3 3,836.2 2,773.2 1,870.4 1,431.2 1,100.8 888.7 681.5 550.8 449.3 369.5	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 2,779.3 3,117.5 2,155.7 1,390.7 1,017.9 748.9 558.8 424.2 327.9 255.9 201.3	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 2,377.8 2,555.9 1,693.7 1,047.2 734.5 517.9 370.3 269.4 199.6 149.2 112.5

Notes: Remaining represents estimates after December 31, 2030, through the end of production in 2043.

Totals may not add because of rounding.

⁽¹⁾ Operating expenses include only direct lease- and field-level costs.
(2) Corporate income and dividend tax rates and estimates of corporate income and dividend taxes are provided by GLEX and are GLEXUSA's expected corporate income and dividend taxes per year.



REVENUE, COSTS, AND TAXES POSSIBLE RESERVES GLOBE EXPLORATION USA INC. ESCOLLE LEASE, CASMALIA FIELD CALIFORNIA, UNITED STATES AS OF OCTOBER 31, 2016

	Working		Royalties		Net	Net	Net	Net Revenue Before Production and Corporate	Ad Valorem
	Interest	Interested	Third		Capital	Abandonment	Operating	Income Taxes	and Production
Period	Revenue	Party	Party	Total	Costs	Costs	Expenses ⁽¹⁾	Discounted at 0%	Taxes
Ending	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)
12-31-2016	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12-31-2017	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12-31-2018	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12-31-2019	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12-31-2020	2,502.8	75.1	588.2	663.2	4,381.7	0.0	365.3	-2,907.3	44.1
12-31-2021	5,173.9	155.2	1,215.9	1,371.1	0.0	0.0	799.5	3,003.4	90.6
12-31-2022	3,848.5	486.7	904.4	1,391.1	0.0	0.0	647.0	1,810.4	58.1
12-31-2023	3,077.5	307.8	723.2	1,031.0	0.0	0.0	560.4	1,486.1	48.1
12-31-2024	2,560.0	256.0	601.6	857.6	0.0	0.0	504.5	1,197.9	39.9
12-31-2025	2,176.6	217.7	511.5	729.2	0.0	0.0	465.4	982.1	33.9
12-31-2026	1,893.3	189.3	444.9	634.3	0.0	0.0	436.5	822.6	29.5
12-31-2027	1,675.4	167.5	393.7	561.3	0.0	0.0	414.3	699.9	26.1
12-31-2028	1,502.5	150.2	353.1	503.3	0.0	0.0	396.6	602.5	23.4
12-31-2029	1,361.9	136.2	320.1	456.2	0.0	0.0	382.3	523.4	21.2
12-31-2030	1,245.5	124.5	292.7	417.2	0.0	0.0	370.4	457.8	19.4
Subtotal	27,018.0	2,266.3	6,349.2	8,615.5	4,381.7	0.0	5,342.0	8,678.8	434.3
Remaining	12,284.9	2,031.9	2,887.0	4,918.8	0.0	450.0	5,330.7	1,585.4	172.6
Total	39,302.9	4,298.1	9,236.2	13,534.3	4,381.7	450.0	10,672.7	10,264.2	606.8

	Net Revenue After Production Taxes and Before Corporate Income Taxes	Federal and California Corporate Income	Israel Dividend Tax	Israel Dividend	Future Net Revenue After Corporate Income and Dividend Taxes					
					Discounted	Discounted	Discounted	Discounted	Discounted	
Period	Discounted at 0%	Taxes ⁽²⁾	Rate ⁽²⁾	Taxes ⁽²⁾	at 0%	at 5%	at 10%	at 15%	at 20%	
Ending	(M\$)	(M\$)	(%)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	(M\$)	
12-31-2016	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	
12-31-2017	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	
12-31-2018	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	
12-31-2019	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	
12-31-2020	-2,951.4	429.8	25.0	-845.3	-2,535.9	-2,120.5	-1,788.0	-1,519.1	-1,299.6	
12-31-2021	2,912.8	870.6	25.0	510.5	1,531.6	1,219.7	981.7	797.8	654.1	
12-31-2022	1,752.4	478.8	25.0	318.4	955.2	724.5	556.6	432.6	339.9	
12-31-2023	1,438.1	397.9	25.0	260.0	780.1	563.5	413.3	307.3	231.4	
12-31-2024	1,158.0	315.4	25.0	210.7	632.0	434.8	304.3	216.4	156.2	
12-31-2025	948.2	253.3	25.0	173.7	521.1	341.4	228.2	155.2	107.3	
12-31-2026	793.1	207.4	25.0	146.4	439.2	274.1	174.8	113.8	75.4	
12-31-2027	673.8	188.6	25.0	121.3	363.9	216.2	131.7	81.9	52.0	
12-31-2028	579.1	155.9	25.0	105.8	317.4	179.6	104.4	62.2	37.8	
12-31-2029	502.2	127.6	25.0	93.6	280.9	151.4	84.0	47.8	27.9	
12-31-2030	438.4	103.5	25.0	83.7	251.2	129.0	68.3	37.2	20.8	
Subtotal	8,244.5	3,528.7		1,178.9	3,536.8	2,113.8	1,259.2	733.2	403.3	
Remaining	1,412.9	97.2		428.4	887.2	445.6	209.9	99.1	47.9	
Total	9,657.4	3,626.0		1,607.4	4,424.0	2,559.4	1,469.2	832.3	451.2	

Notes: Remaining represents estimates after December 31, 2030, through the end of production in 2044.

Totals may not add because of rounding.

 $^{^{(1)}}_{\ \ \ldots}$ Operating expenses include only direct lease- and field-level costs.

⁽²⁾ Corporate income and dividend tax rates and estimates of corporate income and dividend taxes are provided by GLEX and are GLEXUSA's expected corporate income and dividend taxes per year.



REVENUE, COSTS, AND TAXES PROVED + PROBABLE + POSSIBLE RESERVES GLOBE EXPLORATION USA INC. ESCOLLE LEASE, CASMALIA FIELD CALIFORNIA, UNITED STATES AS OF OCTOBER 31, 2016

Working Interest Revenue (M\$)	Interested Party (M\$)	Royalties Third Party (M\$)	Total (M\$)	Net Capital Costs (M\$)	Net Abandonment Costs (M\$)	Net Operating Expenses ⁽¹⁾ (M\$)	Net Revenue Before Production and Corporate Income Taxes Discounted at 0% (M\$)	Ad Valorem and Production Taxes (M\$)
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
								45.7
								231.6
								360.2
								509.7
								464.2
								360.3
								281.3
								241.9
								211.2
								187.6
								168.8
								153.4
								140.6
								129.8
0,333.3	633.4	1,936.4	2,791.7	0.0	0.0	2,040.0	2,701.2	129.0
209,846.0	13,562.0	49,313.8	62,875.8	37,014.5	0.0	46,152.7	63,803.0	3,486.2
73,454.6	9,224.8	17,261.8	26,486.7	0.0	3,330.0	33,846.9	9,791.0	1,100.3
283,300.6	22,786.8	66,575.6	89,362.5	37,014.5	3,330.0	79,999.6	73,594.0	4,586.5
Net Revenue After Production Taxes and Before Corporate	Federal and California Corporate	Israel Dividend	Israel		Future Net Revenue A	After Corporate Incor	ne and Dividend Taxes	
After Production Taxes	California		Israel Dividend	Discounted		After Corporate Incor	me and Dividend Taxes Discounted	Discounted
After Production Taxes and Before Corporate Income Taxes	California Corporate Income	Dividend Tax	Dividend	Discounted	Discounted	Discounted	Discounted	
After Production Taxes and Before Corporate Income Taxes Discounted at 0%	California Corporate Income Taxes ⁽²⁾	Dividend Tax Rate ⁽²⁾	Dividend Taxes ⁽²⁾	Discounted at 0%	Discounted at 5%	Discounted at 10%	Discounted at 15%	at 20%
After Production Taxes and Before Corporate Income Taxes	California Corporate Income	Dividend Tax	Dividend	Discounted	Discounted	Discounted	Discounted	
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$)	California Corporate Income Taxes ⁽²⁾ (M\$)	Dividend Tax Rate ⁽²⁾ (%)	Dividend Taxes ⁽²⁾ (M\$)	Discounted at 0% (M\$)	Discounted at 5% (M\$)	Discounted at 10% (M\$)	Discounted at 15% (M\$)	at 20% (M\$)
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0	Discounted at 0% (M\$) 0.0 -6,376.4	Discounted at 5% (M\$) 0.0 -6,172.4	Discounted at 10% (M\$) 0.0 -5,983.9	Discounted at 15% (M\$) 0.0 -5,809.2	at 20% (M\$) 0.0 -5,646.6
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2,094.7	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1	at 20% (M\$) 0.0 -5,646.6 -5,321.9
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3,278.9	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 0.0	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 7,474.7	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3.278.9 4,669.6	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 701.3	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 2,103.9	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 1,759.3	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 1,483.4	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 1,260.3	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 1,078.2
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 7,474.7 14,179.6	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2,094.7 3,278.9 4,669.6 4,157.5	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 701.3 2,505.5	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 2,103.9 7,516.6	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 1,759.3 5,986.0	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 1,483.4 4,817.9	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 1,260.3 3,915.3	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 1,078.2 3,210.0
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 7,474.7 14,179.6 10,653.7	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2,094.7 3,278.9 4,669.6 4,157.5 3,034.5	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 701.3 2.505.5 1,904.8	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 2,103.9 7,516.6 5,714.4	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 1,759.3 5,986.0 4,334.1	Discounted at 10% (M\$) 0.0 -5.983.9 -6.152.5 -1,073.5 1,483.4 4,817.9 3,329.8	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 1,260.3 3,915.3 2,588.3	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 1,078.2 3,210.0 2,033.7
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 7,474.7 14,179.6 10,653.7 7,844.0	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3.278.9 4.669.6 4.157.5 3.034.5 2.096.0	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 701.3 2,505.5 1,904.8 1,437.0	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 2,103.9 7,516.6 5,714.4 4,311.1	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 1,759.3 5,986.0 4,334.1 3,114.0	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 1,483.4 4,817.9 3,329.8 2,283.7	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 1,260.3 3,915.3 2,588.3 1,698.0	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 1,078.2 3,210.0 2,033.7 1,278.5
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 7,474.7 14,179.6 10,653.7 7,844.0 6,508.0	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3.278.9 4.669.6 4.157.5 3.034.5 2.096.0 1,702.9	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 701.3 2,505.5 1,904.8 1,437.0 1,201.3	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 2,103.9 7,516.6 5,714.4 4,311.1 3,603.9	Discounted at 5% (M\$) -6,172.4 -6,648.5 -1,215.3 1,759.3 5,986.0 4,334.1 3,114.0 2,479.2	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 1,483.4 4,817.9 3,329.8 2,283.7 1,735.5	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 1,260.3 3,915.3 2,588.3 1,698.0 1,234.3	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 1,078.2 3,210.0 2,033.7 1,278.5 890.7
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 7,474.7 14,179.6 10,653.7 7,844.0 6,508.0 5,432.2	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3.278.9 4.669.6 4.157.5 3.034.5 2.096.0 1,702.9 1,384.6	Dividend Tax Rate ⁽²⁾ 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 701.3 2,505.5 1,904.8 1,437.0 1,201.3 1,011.9	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 2,103.9 7,516.6 5,714.4 4,311.1 3,603.9 3,035.7	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 1,759.3 5,986.0 4,334.1 3,114.0 2,479.2 1,988.9	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 1,483.4 4,817.9 3,329.8 2,283.7 1,735.5 1,329.0	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 1,260.3 3,915.3 2,588.3 1,698.0 1,234.3 904.1	at 20% (M\$) 0.0 -5,646,6 -5,321.9 -851.2 1,078.2 3,210.0 2,033.7 1,278.5 890.7 625.2
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 7,474.7 14,179.6 10,653.7 7,844.0 6,508.0 5,432.2 4,601.4	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2,094.7 3,278.9 4,669.6 4,157.5 3,034.5 2,096.0 1,702.9 1,384.6 1,138.9	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 701.3 2,505.5 1,904.8 1,437.0 1,201.3 1,011.9 865.6	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 2,103.9 7,516.6 5,714.4 4,311.1 3,603.9 3,035.7 2,596.9	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 1,759.3 5,986.0 4,334.1 3,114.0 2,479.2 1,988.9 1,620.4	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 1,483.4 4,817.9 3,329.8 2,283.7 1,735.5 1,329.0 1,033.5	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 1,260.3 3,915.3 2,588.3 1,698.0 1,234.3 904.1 672.5	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 1,078.2 3,210.0 2,033.7 1,278.5 890.7 625.2 445.7
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 7,474.7 14,179.6 10,653.7 7,844.0 6,508.0 5,432.2 4,601.4 3,939.8	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3,278.9 4,669.6 4,157.5 3.034.5 2.096.0 1,702.9 1,384.6 1,138.9 943.2	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 701.3 2,505.5 1,904.8 1,437.0 1,201.3 1,011.9 865.6 749.1	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 2,103.9 7,516.6 5,714.4 4,311.1 3,603.9 3,035.7 2,596.9 2,247.4	Discounted at 5% (M\$) -6,172.4 -6,648.5 -1,215.3 1,759.3 5,986.0 4,334.1 3,114.0 2,479.2 1,988.9 1,620.4 1,335.6	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 1,483.4 4,817.9 3,329.8 2,283.7 1,735.5 1,329.0 1,033.5 813.1	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 1,260.3 3,915.3 2,588.3 1,698.0 1,234.3 904.1 672.5	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 1,078.2 3,210.0 2,033.7 1,278.5 890.7 625.2 445.7 321.4
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 7,474.7 14,179.6 10,653.7 7,844.0 6,508.0 5,432.2 4,601.4 3,939.8 3,399.9	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3.278.9 4.669.6 4.157.5 3.034.5 2.096.0 1,702.9 1,384.6 1,138.9 943.2 744.0	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 701.3 2.505.5 1,904.8 1,437.0 1,201.3 1,011.9 865.6 749.1 664.0	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 2,103.9 7,516.6 5,714.4 4,311.1 3,603.9 3,035.7 2,596.9 2,247.4 1,991.9	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 1,759.3 5,986.0 4,334.1 3,114.0 2,479.2 1,988.9 1,620.4 1,335.6 1,127.4	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 1,483.4 4,817.9 3,329.8 2,283.7 1,735.5 1,329.0 1,033.5 813.1 655.2	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 1,260.3 3,915.3 2,588.3 1,698.0 1,234.3 904.1 672.5 506.1 390.1	at 20% (M\$) 0.0 -5,646,6 -5,321,9 -851,2 1,078,2 3,210,0 2,033.7 1,278,5 890.7 625,2 445,7 321,4 237,4
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6.016.6 -5.116.9 1.894.7 7.474.7 14,179.6 10,653.7 7.844.0 6.508.0 5.432.2 4,601.4 3,939.8 3,3399.9 2,950.9	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2,094.7 3,278.9 4,669.6 4,157.5 3,034.5 2,096.0 1,702.9 1,384.6 1,138.9 943.2 744.0 572.7	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 701.3 2,505.5 1,904.8 1,437.0 1,201.3 1,011.9 865.6 749.1 664.0 594.5	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 2,103.9 7,516.6 5,714.4 4,311.1 3,603.9 3,035.7 2,596.9 2,247.4 1,991.9 1,783.6	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 1,759.3 5,986.0 4,334.1 3,114.0 2,479.2 1,988.9 1,620.4 1,335.6 1,127.4 961.4	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 1,483.4 4,817.9 3,329.8 2,283.7 1,735.5 1,329.0 1,033.5 813.1 655.2 533.3	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 1,260.3 3,915.3 2,588.3 1,698.0 1,234.3 904.1 672.5 506.1 390.1 303.7	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 1,078.2 3,210.0 2,033.7 1,278.5 890.7 625.2 445.7 321.4 237.4
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6,016.6 -5,116.9 1,894.7 7,474.7 14,179.6 10,653.7 7,844.0 6,508.0 5,432.2 4,601.4 3,939.8 3,399.9	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3.278.9 4.669.6 4.157.5 3.034.5 2.096.0 1,702.9 1,384.6 1,138.9 943.2 744.0	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 701.3 2.505.5 1,904.8 1,437.0 1,201.3 1,011.9 865.6 749.1 664.0	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 2,103.9 7,516.6 5,714.4 4,311.1 3,603.9 3,035.7 2,596.9 2,247.4 1,991.9	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 1,759.3 5,986.0 4,334.1 3,114.0 2,479.2 1,988.9 1,620.4 1,335.6 1,127.4	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 1,483.4 4,817.9 3,329.8 2,283.7 1,735.5 1,329.0 1,033.5 813.1 655.2	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 1,260.3 3,915.3 2,588.3 1,698.0 1,234.3 904.1 672.5 506.1 390.1	at 20% (M\$) 0.0 -5,646,6 -5,321.9 -851.2 1,078.2 3,210.0 2,033.7 1,278.5 890.7 625.2 445.7 321.4
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6.016.6 -5.116.9 1.894.7 7.474.7 14,179.6 10,653.7 7.844.0 6,508.0 5,432.2 4,601.4 3,939.8 3,399.9 2,950.9 2,571.3	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2.094.7 3.278.9 4.669.6 4.157.5 3.034.5 2.096.0 1,702.9 1,384.6 1,138.9 943.2 744.0 572.7 423.9	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 701.3 2.505.5 1,904.8 1,437.0 1,201.3 1,011.9 865.6 749.1 664.0 594.5 536.9	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 2,103.9 7,516.6 5,714.4 4,311.1 3,603.9 3,035.7 2,596.9 2,247.4 1,991.9 1,783.6 1,610.6	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 1,759.3 5,986.0 4,334.1 3,114.0 2,479.2 1,988.9 1,620.4 1,335.6 1,127.4 961.4 826.8	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 1,483.4 4,817.9 3,329.8 2,283.7 1,735.5 1,329.0 1,033.5 813.1 655.2 533.3 437.8	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 1,260.3 3,915.3 2,588.3 1,698.0 1,234.3 904.1 672.5 506.1 390.1 303.7 238.5	at 20% (M\$) 0.0 -5.646.6 -5.321.9 -851.2 1,078.2 3,210.0 2,033.7 1,278.5 890.7 625.2 445.7 321.4 237.4 177.1 133.3
After Production Taxes and Before Corporate Income Taxes Discounted at 0% (M\$) 0.0 -6.016.6 -5.116.9 1.894.7 7.474.7 14,179.6 10,653.7 7.844.0 6.508.0 5.432.2 4,601.4 3,939.8 3,3399.9 2,950.9	California Corporate Income Taxes ⁽²⁾ (M\$) 0.0 359.9 2,094.7 3,278.9 4,669.6 4,157.5 3,034.5 2,096.0 1,702.9 1,384.6 1,138.9 943.2 744.0 572.7	Dividend Tax Rate ⁽²⁾ (%) 25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.	Dividend Taxes ⁽²⁾ (M\$) 0.0 0.0 0.0 0.0 701.3 2,505.5 1,904.8 1,437.0 1,201.3 1,011.9 865.6 749.1 664.0 594.5	Discounted at 0% (M\$) 0.0 -6,376.4 -7,211.7 -1,384.2 2,103.9 7,516.6 5,714.4 4,311.1 3,603.9 3,035.7 2,596.9 2,247.4 1,991.9 1,783.6	Discounted at 5% (M\$) 0.0 -6,172.4 -6,648.5 -1,215.3 1,759.3 5,986.0 4,334.1 3,114.0 2,479.2 1,988.9 1,620.4 1,335.6 1,127.4 961.4	Discounted at 10% (M\$) 0.0 -5,983.9 -6,152.5 -1,073.5 1,483.4 4,817.9 3,329.8 2,283.7 1,735.5 1,329.0 1,033.5 813.1 655.2 533.3	Discounted at 15% (M\$) 0.0 -5,809.2 -5,713.1 -953.5 1,260.3 3,915.3 2,588.3 1,698.0 1,234.3 904.1 672.5 506.1 390.1 303.7	at 20% (M\$) 0.0 -5,646.6 -5,321.9 -851.2 1,078.2 3,210.0 2,033.7 1,278.5 890.7 625.2 445.7 321.4 237.4
	Interest Revenue (M\$) 0.0 2,537.2 12,997.2 20,327.3 28,931.5 26,508.3 21,375.8 18,000.5 15,525.2 13,559.8 12,042.1 10,833.4 9,847.2 9,026.9 8,333.5	Interest Revenue (M\$) 0.0 0.0 2,537.2 76.1 12,997.2 389.9 20,327.3 609.8 28,931.5 867.9 26,508.3 795.2 21,375.8 1,106.1 18,000.5 1,800.0 15,525.2 1,552.5 13,559.8 1,356.0 12,042.1 1,204.2 10,833.4 1,083.3 9,847.2 984.7 9,026.9 902.7 8,333.5 833.4 209,846.0 13,562.0 73,454.6 9,224.8	Interest Revenue Party Party Party (M\$) (M\$)	Interest Revenue Party Party Party (M\$) (M\$)	Interest Interested Third Capital Costs (M\$) (M\$)	Interest Interested Third Total Costs Costs Costs (M\$) (M\$)	Interest Revenue Party Party Total Costs Costs Costs Expenses Costs Cost	Net Net Net Net Abandonment Capital Abandonment Capital Abandonment Capital Abandonment Capital Capital Abandonment Capital Capital

Notes: Remaining represents estimates after December 31, 2030, through the end of production in 2044. Totals may not add because of rounding.

 $^{^{(1)}}_{\dots}$ Operating expenses include only direct lease- and field-level costs.

⁽²⁾ Corporate income and dividend tax rates and estimates of corporate income and dividend taxes are provided by GLEX and are GLEXUSA's expected corporate income and dividend taxes per year.