C.—2.

The following is a table showing the quantity of quartz crushed and scheelite concentrates obtained for the year ended the 31st December, 1918:—

Name of Mine or Company. Marlborough—			Locality.			Quartz crushed.	Scheelite Concentrates obtained.				Value.
			The state of the s			Tons.	Tons.	cwt.	qr.	lbs.	£
Dominion Consolidated	L Comp	any	Wakamarin	a		11,973	23	1	$\overline{2}$	4	4,761
Deep Creek Gold-minin	g Synd	icate	,,			77	0	1	0	0	23
J. M. Cadigan	••	• •	27	••		Concen- trates.	4	0	0	0	800
J. Whiting	• •		Tophouse	• •	• •		0	1	3	4	26
tago and Southland—											
Glenorchy Scheelite Co	mpany	, and	Glenorchy,	Lake County		1,059	65	0	1	5	14,365
five parties of miner				•						ĺ	•
John R. Tripp			,,	,,			0	6	0	0	60
Sutherland and Hood			,,	,,		5	1	Õ		19	220
Hall and Ross		.,				10	$\hat{2}$	11	ō	1	564
W. H. Long			,,	,,			0	4	$\tilde{2}$	3	50
Black and McPherson		• •	,,	,,		5	$ $ $\frac{\circ}{2}$	1		19	455
Grant and Sinclair		• • •	,	**	•		2	3	-	23	486
Hood and Beasley	• •		,,	**		18	$\tilde{2}$	16	2	3	628
Thomas Scurr		• •	,,	"	• •		ő	16	1	9	180
	• •	• •	,,	,,	• •	16	6	13		21	1,480
Paulin and Tripp	• •	• •	,,	,,	• •	50	1	3		19	265
Huntly Groves	ing Car		Magney's W	aibania Com		34	$\frac{1}{2}$	6	$\frac{2}{2}$	4	513
Golden Point Gold-min			macraes, w	'aihemo Coun	тоу	1	1	5			$\frac{516}{283}$
Deep Dell	• •	• •	,,	,,		8				11	
G. A. Carson	• •	• •	",,	"		$1\frac{1}{2}$	0	6	2	8	78
A. Phelan	• •	• •	; ,	,,		2	0	10	2	1	110
F. A. Smith	• •	• •	,,	,,		8	1	0	2	9	22'
Fraser and Gaytan	• •		,,	,,		20	5	3	2	$\frac{1}{2}$	1,144
Gaytan and Innes			,,	,,		14		18		22	640
Hugh Fraser	• •		,,	,,		9	1	15	0	2	166
Phelan and McConnell			9,9	,,		4	0	12		27	143
Philip Donoghue			,,	,,		6	1	6	3	11	29'
A. A. Cockerell			,,	,,		3_{2}^{1}	0	7	0	0	7'
Cockerell and Randall			,,	,,		32	4	10	1	26	999
C. Brown			,,	,,		2	0	7	3	3	80
J. H. Evans			,,	,,			0	13	0	14	148
Donaldson Bros. and I	Ellis		,,	,,		31	0	15	3	18	170
D. Allan			,,	,,		15	2	7	1	16	524
Stoneburn Mining Con	many		Stoneburn,	,,		386	0	5		15	5'
Mareburn Mining Com	pany		Hyde,			819	2	6		23	510
TS 4 3/F / 1	P			"			0	1		14	2
Pukerangi Mining Com		• •	The Reefs	Taieri County	7	118	$\frac{3}{2}$	$\hat{\overline{2}}$		22	460
H. S. Molineaux	· [/wii.]	• •				40	0	8	ĭ	8	92
C. G. White	• •		,,	,,	• •	10	ő	7		24	88
Reefs Syndicate		• •	,,	,,		339	ő	5	0	0	50
Totals, 1918						15,098	143	6		17	31,279
Totals, 1917	• •	• •		• •		19,655	199	8		11	37,863
100ans, 1917	• •			• •			100	-			
${\bf Decrease}$						4,557	56	2	1	12	6,584

Certain of the above mines also produced a quantity of gold.

PETROLEUM.

No development of commercial value occurred during the year as the result of oil-prospecting operations, and none of the existing bores yielded oil in payable quantity.

The Taranaki Oil-wells (Limited) was engaged during the year recasing No. 5 bore with 8 in. pipe. No drilling was done. During 1918 7,550 gallons of crude oil was obtained from No. 3 bore. The Blenheim Oil Company continued drilling its Blenheim borehole to a depth of 5,329 ft., the greatest depth attained in the Dominion. The Canterbury Petroleum Company, operating near Chertsey, continued drilling through gravel and conglomerate to a total depth of 1,820 ft. The Kotuku Oilfields Syndicate attained a depth of 3,466 ft. in the Waipatiki bore and obtained strong gas emissions.