

10-inch Plates.

9,740	Cammell's 10-01 - inch No. 6,690.	12-inch A.P.C., Hadfield, C.S.	Mark	IV.A.	Normal	1,615	Broke up ..	..	..	Front hole, 10 by 8 inches. Back damage, 44 by 30 inches.
					5°	1,575	Broke up on face ..	..	..	Penetration, 4-9 inches.
					6°	1,571	Do. ..	..	..	Penetration, 4-7 inches.
					4°	1,602	Broke up ..	..	..	Penetration, 5-2 inches.
					5°	1,640	Broke up on face ..	..	..	Penetration not measurable. Dish, 3 inch.
11,044	Beardmore's 9-81-inch. No. 14 Y.R.	12-inch A.P.C., Hadfield, C.S.	Mark	IV.A.	Normal.	1,706	Perforated plate ..	..	..	Front hole, 13-2 by 12-7 inches. Back damage, 25-1/2 by 27-1/2 inches.

9-inch Plates.

					5 1/4°	1,362	Perforated and broke up ..	..	..	Hole: front, 12 inches; back, 14 1/4 by 14 inches.
					7°	1,279	Broke up on face ..	..	..	Penetration, 1 1/2 inches.
					6°	1,330	Perforated and broke up ..	..	..	Hole: front 11-65 by 11-85 inches; back, 13 by 15 1/2 inches.
					Normal	1,303	Do. do. ..	..	..	Hole: front, 11-4 by 11-7 inches; back, 13 by 14 inches.
					7°	1,278	Broke up on face ..	..	..	Penetration, 1 1/2 inches.
					Normal	1,346	Broke up on face ..	..	..	Dish, 1 inch.
					2°	1,399	Do. do. ..	..	..	Penetration, 5-4 inches.
					9°	1,495	Punched out plug and broke up ..	..	..	Hole: front, 10 by 10 1/2 inches; back, 11 1/2 inches.
10,406	A.W. Co.'s 8-98 - inch. No. 32 B/12,262.	Do.	do.		9°	1,415	Do. do. ..	..	..	Hole: front, 12 1/4 by 12 inches; back, 22 by 20 inches.
					6°	1,396	Broke up on face ..	..	..	Penetration, 3 1/2 inches.
					1 1/2°	1,388	Do. do. ..	..	..	Dish, 1/2 inch.
					3°	1,437	Punched out plug and broke up ..	..	..	Hole: front, 12 by 10 inches; back, 17 by 11 inches.
					Normal	1,390	Do. do. ..	..	..	Hole: front, 9 inches; back, 11 by 9 1/2 inches.
					"	1,889	Broke up on face ..	..	..	Penetration, 3-8 inches.
					"	1,410	Punched out plug and broke up ..	..	..	Hole: front, 9 1/2 inches; back, 14 by 10 inches.
					6°	1,415	Broke up on face ..	..	..	Penetration, 1 inch.
					6°	1,418	Do. do. ..	..	..	Penetration, 1-4 inches.
					6 1/4°	1,450	Punched out disc and broke up ..	..	..	Hole: front, 17 by 24 inches; back, 39 by 46 inches.

7-inch Plates.

					Normal	1,434	Broke up on face ..	..	..	Penetration, 3-5 inches.
					"	1,438	Do. ..	..	..	Penetration, 4-8 inches.
					"	1,451	Do. ..	..	..	Penetration, 5-3 inches.
					"	1,490	Do. ..	..	..	Penetration not measured.
					"	1,533	Do.	Penetration, 6 1/2 inches.

9,740

Brown's 6-89 - inch.
No. 8,774.

9-2-inch A.P.C.,
Hadfield, C.S. ..

Mark IV.,
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Normal
" " "

1,434
1,438
1,451
1,490
1,533

Broke up on face ..
Do. ..
Do. ..
Do. ..
Do. ..

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Penetration, 3-5 inches.
Penetration, 4-8 inches.
Penetration, 5-3 inches.
Penetration not measured.
Penetration, 6 1/2 inches.

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