Large-Type Edition

The University of the State of New York
REGENTS HIGH SCHOOL EXAMINATION

PHYSICAL SETTING CHEMISTRY

Thursday, June 20, 2024 — 1:15 to 4:15 p.m., only

ANSWER BOOKLET

Student	
Teacher	
School	Grade

Record your answers for Part B-2 and Part C in this booklet.

Part B–2		
51		
01 .		
-		
F 0		
52 .		
-		

53		
51		
J4 <u>.</u>		
-		
-		

55 57 _____ NO(g) +____ $O_2(g) \rightarrow$ ____ $NO_2(g)$

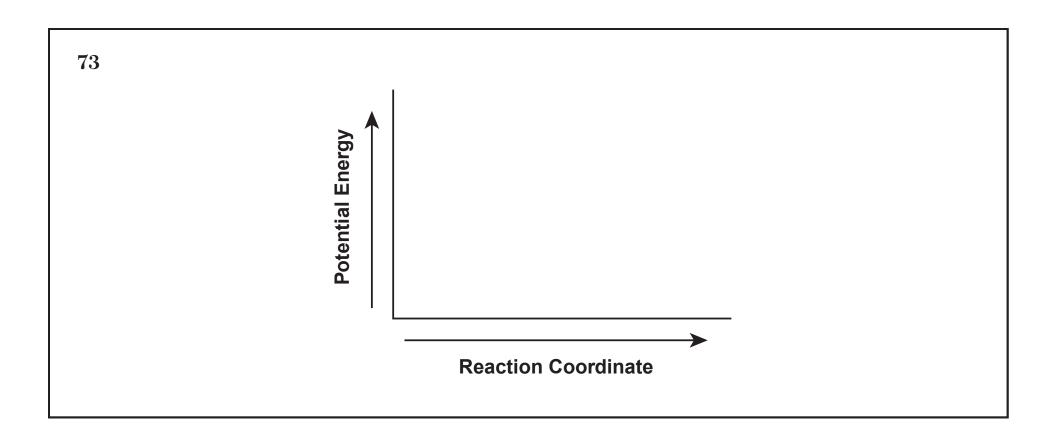
5 9	
60	
-	

61	
62	

63	-
64	-
65	-

Part C		
66		
67		
68		
69		

70	
71	
72	



74		
75 .		
76 .		
-		
-		
77		
78		
79		
80		
81	M	

82 ______

84 $^{238}_{94}$ Pu $\rightarrow {}^{4}_{2}$ He + _____

85 _____

12