

Supporting information for

Solid Fe Resources Separated from Rolling Oil Sludge
for CO Oxidation

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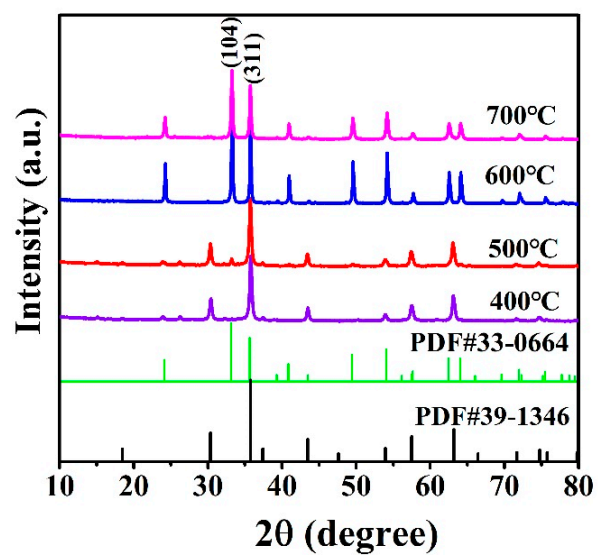


Figure S1. XRD patterns of Fe₂O₃-H under different calcination temperatures

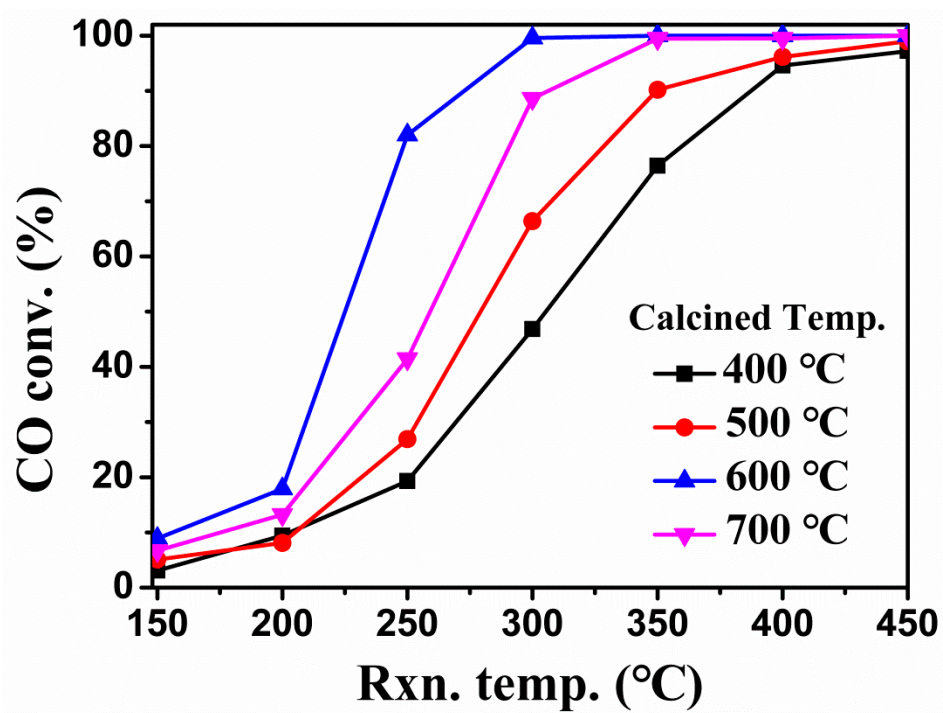


Figure S2. Effect of different calcination temperatures on CO oxidation activity over Fe₂O₃-H sample

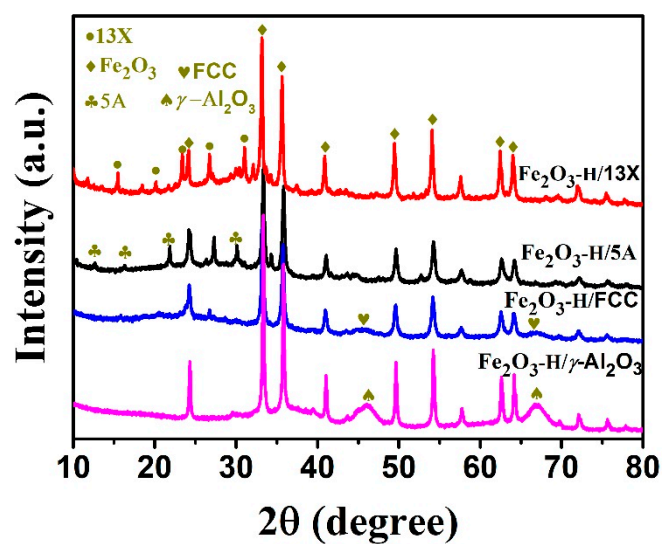


Figure S3. XRD patterns of Fe₂O₃-H supported on 13X, 5A, FCC and γ-Al₂O₃ carriers.

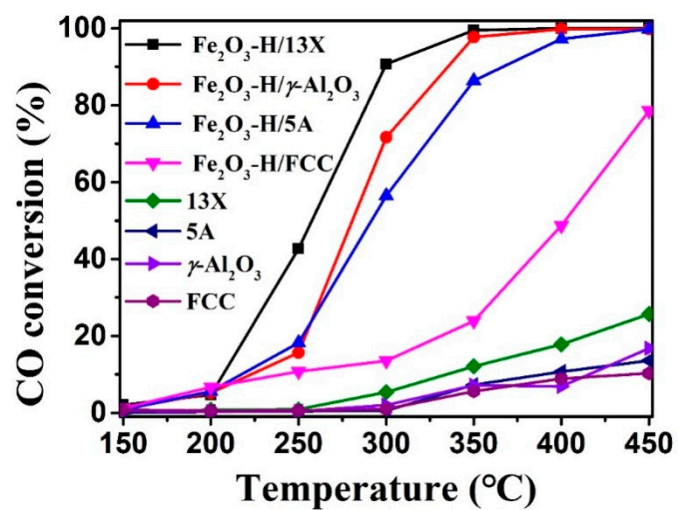


Figure S4. Effect of different supports on CO oxidation activity over supported-Fe₂O₃-H catalysts

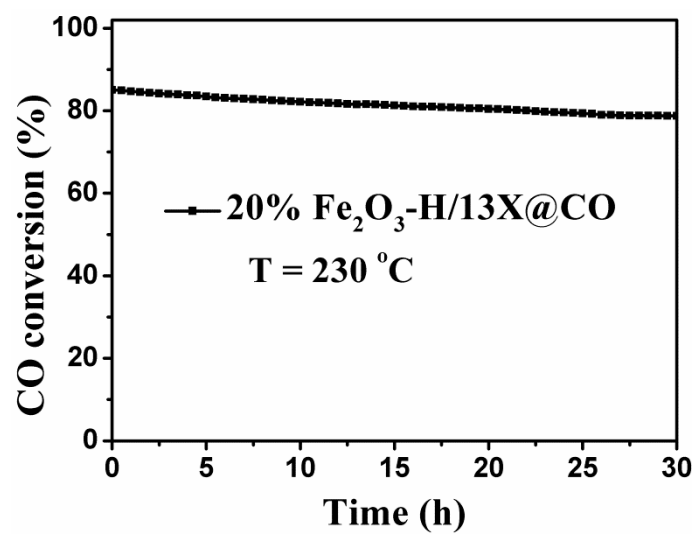


Figure S5. Evolution of CO conversion on the 20% Fe₂O₃-H/13X@CO at 230 °C during 30 h