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SEMPRA ENERGY

Form 10-K

February 26, 2019

false--12-31FY20182018-12-3110-K0001032208274039296YesfalseLarge Accelerated

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2018-12-31 0001032208 sre:SanDiegoGasAndElectricCompanyMember  
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us-gaap:AccumulatedDefinedBenefitPlansAdjustmentNetUnamortizedGainLossMember 2017-01-01 2017-12-31  
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us-gaap:AccumulatedNetGainLossFromCashFlowHedgesIncludingPortionAttributableToNoncontrollingInterestMember 2016-01-01 2016-12-31 0001032208  
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2018-12-31 0001032208 sre:OwnershipInterestsHeldByOthersTecsurMember  
sre:SempraSouthAmericanUtilitiesMember 2017-12-31 0001032208  
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2016-09-26 0001032208 sre:SempraTexasIntermediateHoldingCompanyLLCMember  
sre:OncorHoldingsElectricDeliveryCompanyLLCMember  
sre:OncorElectricDeliveryCompanyLLCAdditionalAcquisitionMember 2018-03-09 2018-03-09 0001032208  
us-gaap:DisposalGroupHeldforsaleNotDiscontinuedOperationsMember sre:SempraLNGMidstreamMember  
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sre:OncorHoldingsElectricDeliveryCompanyLLCMember  
sre:OncorElectricDeliveryCompanyLLCAdditionalAcquisitionMember 2018-03-09 2018-03-09 0001032208  
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sre:SempraMexicoMember 2018-09-26 0001032208 sre:InfraestructuraEnergéticaNovaMember  
sre:VentikaWindPowerGenerationFacilitiesMember sre:SempraMexicoMember 2016-01-01 2016-12-31 0001032208  
sre:HuronCountyMichiganMember sre:SempraRenewablesMember 2016-07-01 2016-07-01 0001032208  
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us-gaap:CommonStockMember sre:SettlementofForwardSaleContractsMember 2018-03-08 2018-03-08 0001032208  
sre:SharylandUtilitiesMember sre:SharylandHoldingsLPMember sre:SempraTexasUtilityMember 2018-10-18  
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sre:VentikaWindPowerGenerationFacilitiesMember sre:SempraMexicoMember us-gaap:ScenarioAdjustmentMember  
2017-10-01 2017-12-31 0001032208 sre:InfraREITPartnersMember sre:InfraREITAcquisitionMember  
sre:SempraTexasUtilityMember 2018-10-18 0001032208 sre:RockiesExpressMember  
sre:SempraLNGMidstreamMember 2016-03-01 2016-03-31 0001032208 2018-01-01 2018-01-31 0001032208  
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2016-09-26 2016-09-26 0001032208 sre:InfraestructuraEnergéticaNovaMember sre:DuctosEnergéticosdelNorteMember  
sre:SempraMexicoMember 2017-11-14 0001032208 sre:SharylandHoldingsLPMember  
sre:SempraTexasUtilityMember 2018-10-18 0001032208 sre:OncorHoldingsElectricDeliveryCompanyLLCMember  
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sre:CompaniaTransmisoradelNorteGrandeS.A.Member 2018-12-18 0001032208 sre:InfraREITAcquisitionMember  
sre:SempraTexasUtilityMember 2018-10-18 2018-10-18 0001032208  
us-gaap:DisposalGroupDisposedOfBySaleNotDiscontinuedOperationsMember sre:EnergySouthMember  
sre:SempraLNGMidstreamMember 2016-09-01 2016-09-30 0001032208 sre:SharylandHoldingsLPMember  
sre:SempraTexasUtilityMember 2018-10-18 2018-10-18 0001032208 sre:InfraestructuraEnergéticaNovaMember  
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sre:InfraestructuraEnergisticaNovaMember sre:GasoductosDeChihuahuaMember sre:SempraMexicoMember 2016-09-25 0001032208 srt:MinimumMember sre:TrafiguraMexicoS.A.deC.V.SubsidiaryMember sre:SempraMexicoMember 2018-09-26 0001032208 sre:CompanaTransmisoradelNorteGrandeS.A.Member sre:DoublecircuitTransmissionLineMember sre:SempraSouthAmericanUtilitiesMember 2018-12-18 2018-12-18 0001032208 sre:InfraestructuraEnergisticaNovaMember sre:DuctosEnergiticosdelNorteMember sre:SempraMexicoMember 2017-11-15 0001032208 srt:MaximumMember sre:TrafiguraMexicoS.A.deC.V.SubsidiaryMember sre:SempraMexicoMember 2018-09-26 0001032208 sre:TermoelctricaDeMexicaliMember sre:SempraMexicoMember 2016-02-01 2016-02-29 0001032208 us-gaap:DisposalGroupDisposedOfBySaleNotDiscontinuedOperationsMember sre:EnergySouthMember sre:SempraLNGMidstreamMember 2016-09-12 0001032208 sre:WindInvestmentsMember sre:SempraRenewablesMember 2018-12-31 0001032208 sre:RockiesExpressMember sre:SempraLNGMidstreamMember 2016-03-31 0001032208 sre:SharylandUtilitiesMember sre:SharylandHoldingsLPMember sre:SempraTexasUtilityMember 2018-10-18 2018-10-18 0001032208 sre:TermoelctricaDeMexicaliMember sre:SempraMexicoMember 2017-01-01 2017-12-31 0001032208 sre:OncorHoldingsElectricDeliveryCompanyLLCMember us-gaap:ScenarioAdjustmentMember 2018-10-01 2018-12-31 0001032208 sre:CompanaTransmisoradelNorteGrandeS.A.Member sre:SinglecircuitTransmissionLineMember sre:SempraSouthAmericanUtilitiesMember 2018-12-18 2018-12-18 0001032208 sre:TermoelctricaDeMexicaliMember sre:SempraMexicoMember 2016-07-01 2016-09-30 0001032208 us-gaap:DisposalGroupHeldforsaleNotDiscontinuedOperationsMember sre:SempraLNGMidstreamMember 2018-06-01 2018-06-30 0001032208 sre:InfraestructuraEnergisticaNovaMember sre:DuctosEnergiticosdelNorteMember sre:RamonesNortePipelineMember sre:SempraMexicoMember 2017-11-15 2017-11-15 0001032208 us-gaap:DisposalGroupHeldforsaleNotDiscontinuedOperationsMember 2018-06-01 2018-06-30 0001032208 sre:OncorElectricDeliveryCompanyLLC.Member sre:SempraTexasHoldingsCorpMember 2018-03-09 0001032208 sre:OncorHoldingsElectricDeliveryCompanyLLCMember sre:SempraTexasHoldingsCorpMember 2018-03-09 0001032208 sre:RockiesExpressMember sre:SempraLNGMidstreamMember 2016-05-01 2016-05-31 0001032208 sre:OncorHoldingsElectricDeliveryCompanyLLCMember sre:SempraTexasHoldingsCorpMember us-gaap:CommercialPaperMember 2018-03-08 2018-03-08 0001032208 sre:CompaniaTransmisoradelNorteGrandeS.A.Member sre:CompaniaTransmisoradelNorteGrandeS.A.Member sre:SempraSouthAmericanUtilitiesMember 2018-12-18 0001032208 sre:GasoductosDeChihuahuaMember sre:SempraMexicoMember us-gaap:ScenarioAdjustmentMember 2016-10-01 2016-12-31 0001032208 us-gaap:DisposalGroupHeldforsaleNotDiscontinuedOperationsMember sre:SolarAssetsandOneWindGenerationFacilityMember sre:SempraRenewablesMember 2018-12-18 0001032208 sre:HuronCountyMichiganMember sre:SempraRenewablesMember 2016-10-01 2016-12-31 0001032208 us-gaap:DisposalGroupDisposedOfBySaleNotDiscontinuedOperationsMember sre:CertainSubsidiariesOfSempraRenewablesMember 2018-12-13 2018-12-13 0001032208 sre:InfraestructuraEnergisticaNovaMember sre:RamonesNortePipelineMember sre:SempraMexicoMember 2016-09-26 0001032208 sre:TexasTransmissionInvestmentLLCMember sre:OncorElectricDeliveryCompanyLLC.Member sre:SempraTexasHoldingsCorpMember 2018-03-09 0001032208 sre:InfraREITMember sre:InfraREITAcquisitionMember sre:SempraTexasUtilityMember 2018-10-18 0001032208 sre:InfraestructuraEnergisticaNovaMember sre:DuctosEnergiticosdelNorteMember sre:RamonesNortePipelineMember sre:SempraMexicoMember 2017-11-15 0001032208 sre:InfraestructuraEnergisticaNovaMember sre:VentikaWindPowerGenerationFacilitiesMember sre:SelfsupplyGenerationPermitsMember sre:SempraMexicoMember 2016-12-14 2016-12-14 0001032208 sre:NoncontrollingTaxEquityInvestorsWindMember us-gaap:DisposalGroupDisposedOfBySaleNotDiscontinuedOperationsMember sre:SempraRenewablesSegmentMember us-gaap:SubsequentEventMember 2019-02-28 0001032208 sre:InfraREITAcquisitionMember sre:SempraTexasUtilityMember 2018-10-18 0001032208 sre:CompaniaTransmisoradelNorteGrandeS.A.Member 2018-12-19 2018-12-31 0001032208 us-gaap:DisposalGroupDisposedOfBySaleNotDiscontinuedOperationsMember sre:CertainSubsidiariesOfSempraRenewablesMember 2018-12-13 0001032208 sre:SharylandHoldingsLPMember 2018-10-18 0001032208 sre:TermoelctricaDeMexicaliMember sre:SempraMexicoMember 2016-01-01 2016-12-31 0001032208 sre:GreatValleySolarMember sre:SempraRenewablesMember 2017-07-10 2017-07-10 0001032208

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us-gaap:CommonStockMember 2018-03-08 2018-03-08 0001032208 sre:GasoductosDeChihuahuaMember  
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sre:FowlerRidge2WindFarmMember 2018-12-31 0001032208 sre:SempraEnergyandOtherMember

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