

Negativliste. Fossil energi

Juni 2024

Udstedende selskab

- 1 2i Rete Gas SpA
- 2 3i Infrastructure PLC
- 3 3R PETROLEUM OLEO E GAS SA
- 4 88 Energy Ltd
- 5 A2A SpA
- 6 Aban Offshore Ltd
- 7 ABL Group ASA
- 8 ABM Investama Tbk PT
- 9 Aboitiz Equity Ventures Inc
- 10 Aboitiz Power Corp
- 11 Abraxas Petroleum Corp
- 12 Absolute Clean Energy PCL
- 13 Abterra Ltd
- 14 Abu Dhabi Crude Oil Pipeline LLC
- 15 Abu Dhabi National Energy Co PJSC
- 16 Abu Dhabi National Oil Co for Distribution PJSC
- 17 ACEN Corp
- 18 ACWA Power Co
- 19 Adams Resources & Energy Inc
- 20 Adani Electricity Mumbai Ltd
- 21 Adani Energy Solutions Ltd
- 22 Adani Enterprises Ltd
- 23 Adani Power Ltd
- 24 Adani Total Gas Ltd
- 25 Adaro Energy Indonesia Tbk PT
- 26 Adaro Indonesia PT
- 27 Adaro Minerals Indonesia Tbk PT
- 28 Ades Holding Co
- 29 ADNOC Drilling Co PJSC
- 30 Adnoc Gas PLC
- 31 ADNOC Logistics & Services
- 32 Advantage Energy Ltd
- 33 Aegis Logistics Ltd
- 34 Aenza SAA
- 35 AES Alicura SA
- 36 AES Andes SA
- 37 AES Corp/The
- 38 AES El Salvador Trust II

39	AES Espana BV
40	Africa Oil Corp
41	African Rainbow Minerals Ltd
42	AGL Energy Ltd
43	Agritrade Resources Ltd
44	Ahlatci Dogal Gaz Dagitim Enerji VE Yatirim AS
45	Al Candelaria Spain SA
46	Air Water Inc
47	AK Transneft OJSC Via TransCapitalInvest Ltd
48	Akastor ASA
49	Akenerji Elektrik Uretim AS
50	Aker ASA
51	Aker BP ASA
52	Aker Solutions ASA
53	AKR Corporindo Tbk PT
54	Aksa Enerji Uretim AS
55	Alabama Power Co
56	Alarko Holding AS
57	Albanesi SA
58	Albioma SAS
59	Aldrees Petroleum and Transport Services Co
60	Alexandria Mineral Oils Co
61	Alfa Energi Investama Tbk PT
62	Algonquin Power & Utilities Corp
63	ALLETE Inc
64	Alliance Holdings GP LP
65	Alliance Oil Co Ltd
66	Alliance Resource Operating Partners LP / Alliance Resource Finance Corp
67	Alliance Resource Partners LP
68	Alliant Energy Corp
69	Alon USA Energy Inc
70	Alpha Metallurgical Resources Inc
71	Alpha Natural Resources Inc
72	Alpiq Holding AG
73	Alta Mesa Holdings LP / Alta Mesa Finance Services Corp
74	Alta Mesa Resources Inc
75	AltaGas Ltd
76	Altera Infrastructure LP
77	Altera Infrastructure LP/Teekay Offshore Finance Corp
78	Altera Shuttle Tankers LLC
79	Altius Minerals Corp
80	Amazing Energy Oil and Gas Co
81	Amec Foster Wheeler Ltd
82	Ameren Corp

83 American Biofuels Inc
84 American Electric Power Co Inc
85 American Energy - Woodford LLC/AEW Finance Corp
86 American Midstream Partners LP
87 American Tanker Inc
88 AmeriGas Finance LLC / AmeriGas Finance Corp
89 AmeriGas Partners LP / AmeriGas Finance Corp
90 Amerisur Resources Ltd
91 AMF Hawaii Investments LLC
92 Amplify Energy Corp
93 Amplify Energy Corp/TX
94 Ampol Ltd
95 An Hui Wenergy Co Ltd
96 Anadarko Petroleum Corp
97 Andeavor LLC
98 Andeavor Logistics LP / Tesoro Logistics Finance Corp
99 Anglo American Capital PLC
100 Anglo American PLC
101 Anhui Hengyuan Coal Industry and Electricity Power Co Ltd
102 AntarChile SA
103 Antero Midstream Corp
104 Antero Midstream Partners LP / Antero Midstream Finance Corp
105 Antero Resources Corp
106 Antero Resources Finance Corp
107 Anton Oilfield Services Group/Hong Kong
108 APA Corp
109 APA Group
110 Apache Corp
111 Apetra NV
112 Appalachian Power Co
113 Approach Resources Inc
114 Aquila Holdings ASA
115 ARC Resources Ltd
116 Arch Resources Inc
117 Archer Ltd
118 Archrock Inc
119 Archrock Partners LP
120 Archrock Partners LP / Archrock Partners Finance Corp
121 Ardmore Shipping Corp
122 Arizona Public Service Co
123 Arko Corp
124 Armour Energy Ltd
125 Arrow Exploration Corp
126 Ascent Resources - Utica LLC

127	Ascopiave SpA
128	Ashdod Refinery Ltd
129	Asia Cement Corp
130	Aspire Mining Ltd
131	Astra International Tbk PT
132	Atco Ltd/Canada
133	Athabasca Oil Corp
134	Atlantic Petroleum P/F
135	Atlantic Power Corp
136	Atlantica Sustainable Infrastructure PLC
137	Atlas Energy Group LLC
138	Atlas Energy Solutions Inc
139	Atmos Energy Corp
140	Attock Petroleum Ltd
141	Audax Renovables SA
142	Aurizon Network Pty Ltd
143	Aurora LPG Holding AS
144	AusNet Services Holdings Pty Ltd
145	AusNet Services Ltd
146	AusTex Oil Ltd
147	Australis Oil & Gas Ltd
148	Autobahn Tank & Rast Gruppe GmbH & Co KG
149	Avance Gas Holding Ltd
150	Avangrid Inc
151	Avista Corp
152	AWE Ltd
153	AXP Energy Ltd
154	Aygaz AS
155	B Grimm Power PCL
156	Baker Hughes Co
157	Baker Hughes Holdings LLC
158	Baltimore Gas and Electric Co
159	Bangchak Corp PCL
160	Bangchak Sriracha PCL
161	Bangkok Aviation Fuel Services PCL
162	Banpu PCL
163	Banpu Power PCL
164	Bapco Energies BSC Closed
165	Barnwell Industries Inc
166	Bashneft PJSC
167	Basic Energy Services Inc
168	Baskent Dogalgaz Dagitim Gayrimenkul Yatirim Ortakligi AS
169	Bathurst Resources Ltd
170	Battalion Oil Corp

171	Bayan Resources Tbk PT
172	Baytex Energy Corp
173	Baytex Energy LP
174	Beach Energy Ltd
175	Beijing Energy Investment Holdings Ltd
176	Beijing Enterprises Holdings Ltd
177	Beijing Gas Blue Sky Holdings Ltd
178	Beijing Haohua Energy Resource Co Ltd
179	Beijing Jingneng Clean Energy Co Ltd
180	Beijing Jingneng Power Co Ltd
181	Belgelec Finance SA
182	Berau Coal Energy Tbk PT
183	Berkshire Hathaway Energy Co
184	Berry Corp
185	Berry Petroleum Co LLC
186	Bestsun Energy Co Ltd
187	Bestway Marine & Energy Technology Co Ltd
188	Bharat Petroleum Corp Ltd
189	BHP Billiton Finance BV
190	BHP Billiton Finance Ltd
191	BHP Billiton Finance USA Ltd
192	BHP Group Ltd
193	BINH SON Refining and Petrochemical Co Ltd
194	Binhai Investment Co Ltd
195	Birchcliff Energy Ltd
196	Bisichi PLC
197	BKW AG
198	BKW Energie AG
199	Black Hills Corp
200	Black Stone Minerals LP
201	BlackPearl Resources Inc
202	Blue Racer Midstream LLC
203	Blue Racer Midstream LLC / Blue Racer Finance Corp
204	Blue Star Helium Ltd
205	BLUENORD ASA
206	Bluewater Holding BV
207	BOA OCV AS
208	Boa Sbl AS
209	Boardwalk Pipeline Partners LP
210	Boardwalk Pipelines LP
211	Bollere SE
212	Bonavista Energy Corp
213	Bonterra Energy Corp
214	Borets Finance DAC

215	Borneo Agro Utama Sejahtera PT
216	Borr Drilling Ltd
217	Boston Gas Co
218	Bourbon Corp SA
219	Boustead Holdings Bhd
220	Bowen Coking Coal Ltd
221	BP Capital Markets America Inc
222	BP Capital Markets BV
223	BP Capital Markets PLC
224	BP PLC
225	BPRL International Singapore Pte Ltd
226	Braskem America Finance Co
227	Braskem Finance Ltd
228	Braskem Netherlands Finance BV
229	Braskem SA
230	Brickworks Ltd
231	Brigham Minerals Inc
232	Brightoil Petroleum Holdings Ltd
233	Bristow Group Inc
234	Brooge Energy Ltd
235	Brooge Petroleum and Gas Investment Co FZE
236	Brookfield Business Partners LP
237	Brookfield Corp
238	Brookfield Finance II Inc
239	Brookfield Finance Inc
240	Brookfield Finance LLC
241	Brookfield Infrastructure Corp
242	Brookfield Infrastructure Finance LLC
243	Brookfield Infrastructure Finance ULC
244	Brookfield Infrastructure Partners LP
245	Brooklyn Union Gas Co/The
246	Brookside Energy Ltd
247	Bruin E&P Partners LLC
248	Buckeye Partners LP
249	Bukit Asam Tbk PT
250	Bukit Makmur Mandiri Utama PT
251	Bulgarian Energy Holding EAD
252	Bumi Armada Bhd
253	Bumi Investment Pte Ltd
254	Bumi Resources Tbk PT
255	Burlington Resources LLC
256	BW Energy Ltd
257	BW Group Ltd
258	BW LPG Ltd

259	BW Offshore Ltd
260	Cactus Inc
261	Cadent Finance PLC
262	Cadogan Energy Solutions PLC
263	Calfrac Holdings LP
264	Calfrac Well Services Ltd
265	California Resources Corp
266	Callon Petroleum Co
267	Calpine Corp
268	Calumet Specialty Products Partners LP
269	Camber Energy Inc
270	Cameron LNG LLC
271	Can2 Termik AS
272	Canacol Energy Ltd
273	Canadian Natural Resources Ltd
274	Canadian Utilities Ltd
275	CanAsia Energy Corp
276	Canvas Energy Inc
277	Capex SA
278	Capital Power Corp
279	Capitan Investment Ltd
280	Capricorn Energy PLC
281	CARBO Ceramics Inc
282	Cardinal Energy Ltd
283	Carnarvon Energy Ltd
284	CE Generation LLC
285	Cenovus Energy Inc
286	Cenovus Energy Inc/CA
287	CenterPoint Energy Inc
288	CenterPoint Energy Resources Corp
289	Central Puerto SA
290	Centrica PLC
291	Cepsa Finance SA
292	Cequence Energy Ltd
293	CES Energy Solutions Corp
294	CESC Ltd
295	CEZ AS
296	CGN New Energy Holdings Co Ltd
297	CH Energy Group Inc
298	ChampionX Corp
299	Chandra Prabhu International Ltd
300	Channel Infrastructure NZ Ltd
301	Chariot Ltd
302	Cheniere Corpus Christi Holdings LLC

303	Cheniere Energy Inc
304	Cheniere Energy Partners LP
305	Chennai Petroleum Corp Ltd
306	Chesapeake Energy Corp
307	Chesapeake Utilities Corp
308	Cheung Kong Infrastructure Finance BVI Ltd
309	Chevron Corp
310	Chevron USA Inc
311	China Aviation Oil Singapore Corp Ltd
312	China Coal Energy Co Ltd
313	China Coal Energy Co Ltd
314	China Coal Xinji Energy Co Ltd
315	China Gas Holdings Ltd
316	China High Speed Transmission Equipment Group Co Ltd
317	China HK Power Smart Energy Group Ltd
318	China Huadian Corp Ltd
319	China Huadian Overseas Development 2018 Ltd
320	China Huadian Overseas Development Management Co Ltd
321	China Huaneng Group Co Ltd
322	China Huarong Energy Co Ltd
323	China Longyuan Power Group Corp Ltd
324	China Merchants Energy Shipping Co Ltd
325	China National Chemical Corp Ltd
326	China National Petroleum Corp
327	China Oil & Gas Group Ltd
328	China Oilfield Services Ltd
329	China Petrochemical Corp
330	China Petroleum & Chemical Corp
331	China Petroleum Engineering Corp
332	China Power Clean Energy Development Co Ltd
333	China Power International Development Ltd
334	China Qinfa Group Ltd
335	China Resources and Transportation Group Ltd
336	China Resources Gas Group Ltd
337	China Resources Power Holdings Co Ltd
338	China Risun Group Ltd
339	China Shenhua Energy Co Ltd
340	China Shenhua Overseas Capital Co Ltd
341	China Suntien Green Energy Corp Ltd
342	China Yangtze Power Co Ltd
343	Chord Energy Corp
344	Chubu Electric Power Co Inc
345	Chugoku Electric Power Co Inc/The
346	Churchill Mining PLC

347 Cia de Gas de Sao Paulo SA
348 Cia Espanola de Petroleos SA
349 Cia General de Combustibles SA
350 Cia Paranaense de Energia - Copel
351 Cie de L'Odet SE
352 Cikarang Listrindo Tbk PT
353 Cimarex Energy Co
354 Citgo Holding Inc
355 CITGO Petroleum Corp
356 CITIC Ltd
357 CITIC Resources Finance 2007 Ltd
358 CITIC Resources Holdings Ltd
359 Civitas Resources Inc
360 CK Hutchison Capital Securities 17 Ltd
361 CK Hutchison Capital Securities Europe Ltd
362 CK Hutchison Europe Finance 18 Ltd
363 CK Hutchison Europe Finance 21 Ltd
364 CK Hutchison Finance 16 II Ltd
365 CK Hutchison Finance 16 Ltd
366 CK Hutchison Group Telecom Finance SA
367 CK Hutchison Holdings Ltd
368 CK Hutchison International 16 Ltd
369 CK Hutchison International 17 II Ltd
370 CK Hutchison International 17 Ltd
371 CK Hutchison International 19 II Ltd
372 CK Hutchison International 19 Ltd
373 CK Hutchison International 20 Ltd
374 CK Hutchison International 21 Ltd
375 CK Infrastructure Holdings Ltd
376 CK Power PCL
377 Clean Energy Fuels Corp
378 Clearway Energy Inc
379 Clearway Energy Operating LLC
380 Cleco Corporate Holdings LLC
381 Cloud Peak Energy Inc
382 Cloud Peak Energy Resources LLC / Cloud Peak Energy Finance Corp
383 CLP Holdings Ltd
384 CMS Energy Corp
385 CNAC HK Finbridge Co Ltd
386 CNAC HK Synbridge Co Ltd
387 CNOOC Curtis Funding No 1 Pty Ltd
388 CNOOC Energy Technology & Services Ltd
389 CNOOC Finance 2003 Ltd
390 CNOOC Finance 2011 Ltd

391 CNOOC Finance 2012 Ltd
392 CNOOC Finance 2013 Ltd
393 CNOOC Finance 2014 ULC
394 CNOOC Finance 2015 Australia Pty Ltd
395 CNOOC Finance 2015 USA LLC
396 CNOOC Ltd
397 CNPC General Capital Ltd
398 CNPC HK Overseas Capital Ltd
399 CNRC Capital Ltd
400 CNRC Capitale Ltd
401 CNX Midstream Partners LP
402 CNX Resources Corp
403 Coal Energy SA
404 Coal India Ltd
405 Cobalt International Energy Inc
406 Colbun SA
407 Colonial Pipeline Co
408 Colorado Interstate Gas Co LLC / Colorado Interstate Issuing Corp
409 Comet Ridge Ltd
410 Cometa Energia SA de CV
411 Comstock Resources Inc
412 Concho Resources Inc
413 Concordia Maritime AB
414 Condor Energies Inc
415 Conoco Funding Co
416 ConocoPhillips
417 ConocoPhillips Australia Funding Co
418 ConocoPhillips Canada Funding Co I
419 ConocoPhillips Co
420 Conoil PLC
421 CONSOL Energy Inc
422 Consolidated Edison Co of New York Inc
423 Consolidated Edison Inc
424 Constellation Energy Corp
425 Constellation Energy Generation LLC
426 Constellation Oil Services Holding SA
427 Consumers Energy Co
428 Contact Energy Ltd
429 Continental Resources Inc/OK
430 Contourglobal Ltd
431 ContourGlobal Power Holdings SA
432 Conuma Resources Ltd
433 Cool Co Ltd
434 Cooper Energy Ltd

435 Core Laboratories Inc
436 Coronado Global Resources Inc
437 Corp de Reservas Estrategicas de Productos Petroliferos Cores
438 Corral Petroleum Holdings AB
439 Corsa Coal Corp
440 Cosan Luxembourg SA
441 Cosan Overseas Ltd
442 Cosan SA
443 COSCO SHIPPING Energy Transportation Co Ltd
444 COSL Finance BVI Ltd
445 COSL Singapore Capital Ltd
446 Cosmo Energy Holdings Co Ltd
447 Cosmo Oil Co Ltd
448 Coterra Energy Inc
449 Covey Park Energy LLC / Covey Park Finance Corp
450 Covia Holdings LLC
451 Covia Solutions Inc
452 CQP Holdco LP / BIP-V Chinook Holdco LLC
453 Crescent Energy Co
454 Crestwood Equity Partners LP
455 Crew Energy Inc
456 CrownRock LP / CrownRock Finance Inc
457 CSI Compressco LP
458 CU Inc
459 Cubility AS
460 Cumberland Farms Inc
461 CVR Energy Inc
462 CVR Refining LLC / Coffeyville Finance Inc
463 CVR Refining LP
464 Cydsa SAB de CV
465 Czech Gas Networks Investments Sarl
466 Daimaruenawin Co Ltd
467 Daldrup & Soehne AG
468 d'Amico International Shipping SA
469 Dana Gas PJSC
470 Dana Gas Sukuk Ltd
471 Datang International Power Generation Co Ltd
472 Dawson Geophysical Co
473 Dayang Enterprise Holdings Bhd
474 DCC PLC
475 DCP Midstream LP
476 DCP Midstream Operating LP
477 DEA Finance Sarl
478 Deep Drilling 1 Pte Ltd

479 Delek & Avner Yam Tethys Ltd
480 Delek Energy Systems Ltd
481 Delek Energy Systems US Inc
482 Delek Group Ltd
483 Delek Logistics Partners LP
484 Delek Logistics Partners LP / Delek Logistics Finance Corp
485 Delek Overriding Royalty Leviathan Ltd
486 Delek US Holdings Inc
487 Delmarva Power & Light Co
488 Delta Dunia Makmur Tbk PT
489 Delta Natural Gas Co Inc
490 Delta Oil & Gas Inc
491 Denbury Inc
492 Devon Energy Corp
493 Devon Financing Co LLC
494 DEXON Technology PCL
495 DHT Holdings Inc
496 Dialog Group Bhd
497 Diamond Offshore Drilling Inc
498 Diamond S Shipping Inc
499 Diamondback Energy Inc
500 Dian Swastatika Sentosa Tbk PT
501 Diversified Energy Co PLC
502 DMC Global Inc
503 DMCI Holdings Inc
504 DNO ASA
505 DNO North Sea PLC
506 DOF ASA
507 DOF Group ASA
508 DOF Subsea AS
509 Dogan Sirketler Grubu Holding AS
510 Dolphin Group AS
511 Dominion Energy Inc
512 Dominion Resources Capital Trust I
513 Dommo Energia SA
514 Dorchester Minerals LP
515 Dorian LPG Ltd
516 Drax Finco PLC
517 Drax Group PLC
518 Drilling Co Eurasia LLC
519 Drilling Co of 1972 A/S/The
520 Dril-Quip Inc
521 DT Midstream Inc
522 DTE Electric Co

523	DTE Energy Co
524	Dubai Electricity & Water Authority PJSC
525	Duke Energy Carolinas LLC
526	Duke Energy Corp
527	Duke Energy Florida LLC
528	Duke Energy Florida Project Finance LLC
529	Duke Energy Ohio Inc
530	Dwellop AS
531	Dynegy Finance I Inc
532	E.ON International Finance BV
533	E.ON SE
534	E1 Corp
535	Ea Technique M Bhd
536	Eagle Energy Inc
537	Earth Infinity Co Ltd
538	Earthstone Energy Inc
539	East Ohio Gas Co/The
540	Eastcomtrans LLP
541	Eastern Energy Gas Holdings LLC
542	Eastern Gas Transmission & Storage Inc
543	E-Commodities Holdings Ltd
544	Ecopetrol SA
545	ECORA RESOURCES PLC
546	EDC Finance DAC
547	Edison International
548	Edison SpA
549	EDP - Energias de Portugal SA
550	EDP - Energias do Brasil SA
551	EDP Finance BV
552	Eesti Energia AS
553	EG Finco Ltd
554	eG Global Finance PLC
555	Egypt Kuwait Holding Co SAE
556	Eidesvik Offshore ASA
557	El Paso Electric Co
558	EL5-ENERO PJSC
559	Electric Power Development Co Ltd
560	Electricite de France SA
561	Electricity Generating PCL
562	Electricity Supply Board
563	Electromagnetic Geoservices ASA
564	Elering AS
565	Eletson Holdings Inc
566	Elion Energy Co Ltd

567 Ellomay Capital Ltd
568 Elnusa Tbk PT
569 Elwood Energy LLC
570 Emera Inc
571 Empire Petroleum Corp
572 Empresa Electrica Angamos SA
573 Empresa Nacional del Petroleo
574 Empresas Copec SA
575 Empresas Lipigas SA
576 Empresas Publicas de Medellin ESP
577 Enable Midstream Partners LP
578 Enagas Financiaciones SA
579 Enagas SA
580 Enauta Participacoes SA
581 Enbridge Energy Management LLC
582 Enbridge Energy Partners LP
583 Enbridge Gas Inc
584 Enbridge Inc
585 Enbridge Pipelines Inc
586 EnBW Energie Baden-Wuerttemberg AG
587 EnBW International Finance BV
588 EnCana Holdings Finance Corp
589 Endeavor Energy Resources LP
590 Endeavor Energy Resources LP / EER Finance Inc
591 Endesa SA
592 Enea SA
593 Enefit Green AS
594 Enel Americas SA
595 Enel Finance International NV
596 Enel Generacion Chile SA
597 Enel Generacion Peru SAA
598 Enel SpA
599 ENEOS Holdings Inc
600 Enerflex Ltd
601 Enerflex US Holdings Inc
602 Energa Finance AB
603 Energa SA
604 Energean PLC
605 Energen Corp
606 Energeticky a Prumyslovy Holding AS
607 Energi Mega Persada Tbk PT
608 Energia Group Ltd
609 Energia Group NI FinanceCo PLC/Energia Group ROI Holdings DAC
610 Energia Group NI Holdings Ltd

611 Energie AG Oberoesterreich
612 Energijos Skirstymo Operatorius AB
613 Energy Earth PCL
614 Energy Resources LLC
615 Energy Transfer LP
616 Energy Transfer LP / Regency Energy Finance Corp
617 Energy Transfer Operating LP
618 Energy World Corp Ltd
619 Enerplus Corp
620 e-netz Suedhessen AG
621 Eneva SA
622 Enexis Holding NV
623 Engie Alliance GIE
624 Engie Brasil Energia SA
625 Engie Energia Chile SA
626 Engie Energia Peru SA
627 Engie SA
628 Engro Corp Ltd/Pakistan
629 Eni Finance International SA
630 Eni SpA
631 Eni USA Inc
632 Enka Insaat ve Sanayi AS
633 EnLink Midstream LLC
634 EnLink Midstream Partners LP
635 EnLink Midstream Partners LP / EnLink Midstream Finance Corp
636 ENN Clean Energy International Investment Ltd
637 ENN Energy Holdings Ltd
638 ENN Natural Gas Co Ltd
639 EnQuest PLC
640 Enservco Corp
641 Ensign Drilling Inc
642 Ensign Energy Services Inc
643 Enteq Technologies PLC
644 Entergy Arkansas LLC
645 Entergy Corp
646 Entergy Gulf States Louisiana LLC
647 Entergy Louisiana LLC
648 Enterprise Products Operating LLC
649 Enterprise Products Partners LP
650 EOG Resources Inc
651 EP Energy AS
652 EP Energy Corp
653 EP Energy LLC
654 EP Energy LLC / Everest Acquisition Finance Inc

655 EP Infrastructure AS
656 EPH Financing International AS
657 Epsilon Energy Ltd
658 EQM Midstream Partners LP
659 EQT Corp
660 Equinor ASA
661 Equital Ltd
662 Equitrans Midstream Corp
663 Erdoel-Lagergesellschaft mbH
664 ERG SpA
665 Erin Energy Corp
666 ERVIA
667 ESB Finance DAC
668 Eskom Holdings SOC Ltd
669 ESSA Industries Indonesia Tbk PT
670 Essar Energy Ltd
671 Essential Utilities Inc
672 Esso SA Francaise
673 Etablissements Maurel et Prom SA
674 ETC Sunoco Holdings LLC
675 Eterna Capital Pte Ltd
676 Eterna PLC
677 Eurasia Drilling Co Ltd
678 Euronav MI II Inc
679 Euronav NV
680 Evergy Inc
681 Evergy Kansas Central Inc
682 Eversource Energy
683 Evolution Petroleum Corp
684 Evolve Transition Infrastructure LP
685 EWE AG
686 Excelerate Energy Inc
687 EXCO Resources Inc
688 Exillon Energy PLC
689 Exmar NV
690 Expro Group Holdings NV
691 Exterran Energy Solutions LP
692 Extraction Oil & Gas Inc
693 Exxaro Resources Ltd
694 Exxon Mobil Corp
695 FAR Ltd
696 Feishang Anthracite Resources Ltd
697 Fermaca Enterprises S de RL de CV
698 Ferrellgas Inc

699 Ferrellgas LP
700 Ferrellgas Partners LP
701 FieldPoint Petroleum Corp
702 First Gen Corp
703 First Pacific Co Ltd
704 First Philippine Holdings Corp
705 FirstEnergy Corp
706 FLEX LNG Ltd
707 Floatel International Ltd
708 Floene Energias SA
709 Florida Gas Transmission Co LLC
710 Florida Power & Light Co
711 FLUVIUS System Operator CV
712 Fluxys Belgium SA
713 Foran Energy Group Co Ltd
714 Forbes Energy Services Ltd
715 Foresight Energy LLC / Foresight Energy Finance Corp
716 Foresight Energy LP
717 Formosa Petrochemical Corp
718 Formosa Taffeta Co Ltd
719 Fortis Inc/Canada
720 Fortum Oyj
721 Forum Energy Technologies Inc
722 Franco-Nevada Corp
723 Freedom Care Group Holdings Ltd
724 Freehold Royalties Ltd
725 Friedrich Vorwerk Group SE
726 Frontera Energy Corp
727 Frontline 2012 Ltd
728 Frontline PLC
729 FTS International Inc
730 Fuji Kosan Co Ltd
731 Fuji Oil Co Ltd
732 Fujian Funeng Co Ltd
733 Fulcrum Utility Services Ltd
734 Fundacion Bancaria Caixa D'estalvis I Pensions De Barcelona La Caixa
735 GAIL India Ltd
736 Gallant Venture Ltd
737 Galp Energia SGPS SA
738 Gansu Energy Chemical Co Ltd
739 Gas Malaysia Bhd
740 Gas Natural de Lima y Callao SA
741 GAS Networks Ireland
742 GasLog Ltd

743	GasLog Partners LP
744	Gastar Exploration Inc
745	Gazprom Neft OAO Via GPN Capital SA
746	Gazprom Neft PJSC
747	Gazprom PJSC
748	Gazprom PJSC Via Gaz Capital SA
749	Gazprom PJSC via Gaz Finance PLC
750	Gazpromneft - Moscow Oil Refinery AO
751	Gaztransport Et Technigaz SA
752	GC Treasury Center Co Ltd
753	GD Power Development Co Ltd
754	GEK TERNA SA
755	Genel Energy Plc
756	Genesis Energy LP
757	Genesis Energy LP / Genesis Energy Finance Corp
758	Genesis Energy Ltd
759	Genie Energy Ltd
760	Genneia SA
761	Genting Bhd
762	Geo Coal International Pte Ltd
763	Geo Energy Resources Ltd
764	Geopark Ltd
765	Georgia Power Co
766	Georgian Oil & Gas Corp JSC
767	Geospace Technologies Corp
768	Gestion Securite de Stocks Securite SA
769	Ghana Oil Co Ltd
770	Gibson Energy Inc
771	GL Ltd
772	Glencore Capital Finance DAC
773	Glencore Finance Canada Ltd
774	Glencore Finance Europe Ltd
775	Glencore Funding LLC
776	Glencore PLC
777	Global Partners LP/MA
778	Global Power Synergy PCL
779	Glow Energy PCL
780	GMR Power and Urban Infra Ltd
781	Gohl Capital Ltd
782	Golar LNG Ltd
783	Golar LNG Partners LP
784	Golden Eagle Energy Tbk PT
785	Golden Energy And Resources Ltd
786	Golden Energy Mines Tbk PT

787 Golden Energy Offshore Services ASA
788 Goodrich Petroleum Corp
789 Gran Tierra Energy Inc
790 Gran Tierra Energy International Holdings Ltd
791 Grandblue Environment Co Ltd
792 Granite Oil Corp
793 Granite Ridge Resources Inc
794 Great Eastern Shipping Co Ltd/The
795 Great River Energy
796 Great Taipei Gas Co Ltd
797 Great Western Petroleum LLC
798 Greenidge Generation Holdings Inc
799 Grizzly Energy LLC
800 Grupo Energia Bogota SA ESP
801 GS Caltex Corp
802 GS Holdings Corp
803 Guangdong Baolihua New Energy Stock Co Ltd
804 Guangdong Electric Power Development Co Ltd
805 Guangdong Investment Ltd
806 Guangdong Zhongnan Iron & Steel Co Ltd
807 Guanghui Energy Co Ltd
808 Guangxi Guiguan Electric Power Co Ltd
809 Guangzhou Development Group Inc
810 Guizhou Panjiang Refined Coal Co Ltd
811 Gujarat Gas Ltd
812 Gujarat Mineral Development Corp Ltd
813 Gujarat State Petronet Ltd
814 Gulf Energy Development PCL
815 Gulf International Services QSC
816 Gulf Island Fabrication Inc
817 Gulf Keystone Petroleum Ltd
818 Gulf Marine Services PLC
819 Gulf Power Co
820 Gulf South Pipeline Co LP
821 Gulfport Energy Corp
822 Gulfsands Petroleum PLC
823 Hafnia Ltd
824 Haimo Technologies Group Corp
825 Hallador Energy Co
826 Halliburton Co
827 Hanjin Heavy Industries & Construction Holdings Co Ltd
828 Hanwa Co Ltd
829 Harbour Energy PLC
830 Hargreaves Services PLC

831 Harum Energy Tbk PT
832 Harvest Oil & Gas Corp
833 Harvest Operations Corp
834 Havila Shipping ASA
835 Hawaiian Electric Industries Inc
836 HD Hyundai Co Ltd
837 Headwater Exploration Inc
838 Helix Energy Solutions Group Inc
839 Helleniq Energy Finance PLC
840 HELLENiQ ENERGY Holdings S.A.
841 Helmerich & Payne Inc
842 Henan Shenhua Coal Industry & Electricity Power Co Ltd
843 Henderson Land Development Co Ltd
844 Hengli Petrochemical Co Ltd
845 Hengyuan Refining Co Bhd
846 Henson Finance Ltd
847 Hera SpA
848 Hermitage Offshore Services Ltd
849 Hero Asia Investment Ltd
850 Hess Corp
851 Hess Infrastructure Partners LP / Hess Infrastructure Partners Finance Corp
852 Hess Midstream LP
853 Hess Midstream Operations LP
854 HF Sinclair Corp
855 Hibiscus Petroleum Bhd
856 Hi-Crush Inc
857 Hidili Industry International Development Ltd
858 High Arctic Energy Services Inc
859 High Peak Royalties Ltd
860 HighPeak Energy Inc
861 HighPoint Operating Corp
862 HighPoint Resources Corp
863 Hilcorp Energy I LP / Hilcorp Finance Co
864 Hilong Holding Ltd
865 Hindustan Petroleum Corp Ltd
866 Hiroshima Gas Co Ltd
867 HK Electric Investments & HK Electric Investments Ltd
868 HKCG Finance Ltd
869 HKN Energy Ltd
870 Hoegh LNG Holdings Ltd
871 Hokkaido Electric Power Co Inc
872 Hokkaido Gas Co Ltd
873 Hokuriku Electric Power Co
874 Holly Energy Partners LP / Holly Energy Finance Corp

875 Homer City Funding LLC
876 Hong Kong & China Gas Co Ltd
877 Honghua Group Ltd
878 Hopewell Holdings Ltd
879 Horizon Oil Ltd
880 Hornbeck Offshore Services Inc
881 Hosken Consolidated Investments Ltd
882 Houston American Energy Corp
883 HPCL-Mittal Energy Ltd
884 Hrvatska Elektroprivreda
885 HSBC / Comision Federal de Electricidad
886 Huadian Energy Co Ltd
887 Huadian Fuxin Energy Corp Ltd
888 Huadian Power International Corp Ltd
889 Huaibei Mining Holdings Co Ltd
890 Huaneng Hong Kong Capital Ltd
891 Huaneng Power International Inc
892 Hub Power Co Ltd/The
893 Hubei Energy Group Co Ltd
894 Hunter Group ASA
895 Hunting PLC
896 Hutchison Whampoa Europe Finance 12 Ltd
897 Hutchison Whampoa Europe Finance 13 Ltd
898 Hutchison Whampoa Finance 03/13 Ltd
899 Hutchison Whampoa Finance 05 Ltd
900 Hutchison Whampoa Finance 06 Ltd
901 Hutchison Whampoa Finance 09 Ltd
902 Hutchison Whampoa Finance 14 Ltd
903 Hutchison Whampoa Finance CI Ltd
904 Hutchison Whampoa Finance UK PLC
905 Hutchison Whampoa International 03/33 Ltd
906 Hutchison Whampoa International 09 Ltd
907 Hutchison Whampoa International 09/16 Ltd
908 Hutchison Whampoa International 09/19 Ltd
909 Hutchison Whampoa International 10 Ltd
910 Hutchison Whampoa International 11 Ltd
911 Hutchison Whampoa International 12 II Ltd
912 Hutchison Whampoa International 12 Ltd
913 Hutchison Whampoa International 14 Ltd
914 HYUNDAI Corp
915 Iberpapel Gestion SA
916 Icahn Enterprises LP
917 Icahn Enterprises LP / Icahn Enterprises Finance Corp
918 ICD Funding Ltd

919 ICD Sukuk Co Ltd
920 Icon Offshore Bhd
921 IDACORP Inc
922 Idemitsu Kosan Co Ltd
923 IE2 Holdco SAU
924 IFM US Colonial Pipeline 2 LLC
925 IG Seismic Services PLC
926 Ignitis Gamyba AB
927 Ignitis Grupe AB
928 Igrene AB
929 Imperial Oil Ltd
930 IMSK SE
931 INA Industrija Nafta DD
932 Independence Contract Drilling Inc
933 Indian Oil Corp Ltd
934 Indiana Michigan Power Co
935 Indigo Natural Resources LLC
936 Indika Energy Capital II Pte Ltd
937 Indika Energy Capital III Pte Ltd
938 Indika Energy Tbk PT
939 Indo Energy Finance BV
940 Indo Energy Finance II BV
941 Indo Integrated Energy II BV
942 Indo Tambangraya Megah Tbk PT
943 Indomobil Sukses Internasional Tbk PT
944 Indonesia Asahan Aluminium PT
945 Indraprastha Gas Ltd
946 Indus Gas Ltd
947 Infraestructura Energetica Nova SAPI de CV
948 Inner Mongolia Dian Tou Energy Corp Ltd
949 Inner Mongolia ERDOS Resources Co Ltd
950 Inner Mongolia Junzheng Energy & Chemical Industry Group Co Ltd
951 Inner Mongolia MengDian HuaNeng Thermal Power Corp Ltd
952 Inner Mongolia Yitai Coal Co Ltd
953 Inner Mongolia Yuan Xing Energy Co Ltd
954 innogy Finance BV
955 Inpex Corp
956 Inter Pipeline Ltd/AB
957 Inter RAO UES PJSC
958 InterGen NV
959 International Airport Finance SA
960 International Petroleum Corp
961 International Seaways Inc
962 Interoil Exploration and Production ASA

963 Interstate Power and Light Co
964 Investment Corp of Dubai
965 ION Geophysical Corp
966 IPALCO Enterprises Inc
967 IPIC GMTN Ltd
968 Iren SpA
969 Irkutskenergo PJSC
970 Iron Bridge Resources Inc
971 IRPC PCL
972 Island Offshore Shipholding LP/Norway
973 Israel Electric Corp Ltd
974 Isramco Inc
975 Isramco Negev 2 LP
976 Italgas SpA
977 Italmobiliare SpA
978 Ithaca Energy PLC
979 ITOCHU Corp
980 Itochu Enex Co Ltd
981 Iwatani Corp
982 Izmir Demir Celik Sanayi AS
983 Jagged Peak Energy LLC
984 Jaiprakash Power Ventures Ltd
985 Japan Drilling Co Ltd
986 Japan Oil Transportation Co Ltd
987 Japan Petroleum Exploration Co Ltd
988 Jardine Cycle & Carriage Ltd
989 Jardine Matheson Holdings Ltd
990 Jardine Strategic Ltd
991 Jastrzebska Spolka Weglowa SA
992 Jerusalem Oil Exploration
993 Jiangsu Expressway Co Ltd
994 Jiangsu Guoxin Corp Ltd
995 Jinneng Holding Shanxi Coal Industry Co Ltd
996 Jinneng Holding Shanxi Electric Power Co Ltd
997 Jinneng Science&Technology Co Ltd
998 Jizhong Energy Resources Co Ltd
999 JKX Oil & Gas Ltd
1000 John Sevier Combined Cycle Generation LLC
1001 John Wood Group PLC
1002 Jointo Energy Investment Co Ltd Hebei
1003 Jonah Energy LLC
1004 Jones Energy Holdings LLC
1005 Jones Energy Holdings LLC / Jones Energy Finance Corp
1006 Jones Energy II Inc

1007	Jones Energy Inc
1008	JSW Energy Ltd
1009	Jutal Offshore Oil Services Ltd
1010	K&O Energy Group Inc
1011	Kallpa Generacion SA
1012	Kangaroo Resources Ltd
1013	Kansai Electric Power Co Inc/The
1014	Karoon Energy Ltd
1015	Kawasan Industri Jababeka Tbk PT
1016	KazMunaiGas Exploration Production JSC
1017	KazMunaiGaz Finance Sub BV
1018	KazMunayGas National Co JSC
1019	K-Electric Ltd
1020	Kelt Exploration Ltd
1021	Kenan Advantage Group Inc/The
1022	KenolKobil Ltd Group
1023	Kenon Holdings Ltd/Singapore
1024	Keppel Infrastructure Trust
1025	Key Energy Services Inc
1026	Keyera Corp
1027	KeySpan Gas East Corp
1028	Kimbell Royalty Partners LP
1029	Kinder Morgan Energy Partners LP
1030	Kinder Morgan Finance Co LLC
1031	Kinder Morgan Inc
1032	Kinder Morgan Management LLC
1033	Kinetic Development Group Ltd
1034	Kinetik Holdings Inc
1035	Kingsland Energy Corp
1036	Kistos NL2 BV
1037	KLX Energy Services Holdings Inc
1038	KLX Energy Services Inc
1039	KNM Group Bhd
1040	Kobe Steel Ltd
1041	KOC Holding AS
1042	Kodiak Gas Services Inc
1043	Koks OAO Via Koks Finance DAC
1044	Koks PAO
1045	Kolibri Global Energy Inc
1046	Koninklijke Vopak NV
1047	Korea District Heating Corp
1048	Korea East-West Power Co Ltd
1049	Korea Electric Power Corp
1050	Korea Gas Corp

1051	Korea National Oil Corp
1052	Kosmos Energy Ltd
1053	Kot Addu Power Co Ltd
1054	Krakatau Steel Persero Tbk PT
1055	Kreuz Holdings Ltd
1056	KrisEnergy Ltd
1057	KSK Power Ventur PLC
1058	Kukdong Oil & Chemicals Co Ltd
1059	Kunlun Energy Co Ltd
1060	Kuwait Energy PLC
1061	Kuzbasskaya Toplivnaya Co JSC
1062	Kvaerner ASA
1063	Kyoei Tanker Co Ltd
1064	KyungDong Invest Co Ltd
1065	Kyushu Electric Power Co Inc
1066	La Empresa Publica de Exploracion y Explotacion de Hidrocarburos Petroamazonas E
1067	Lamprell Ltd
1068	Lanka IOC PLC
1069	Lanna Resources PCL
1070	Latina Offshore Holding Ltd
1071	Latvenergo AS
1072	Lea Power Partners LLC
1073	LEADCORP Inc/The
1074	Legacy Reserves LP / Legacy Reserves Finance Corp
1075	Leucrotta Exploration Inc
1076	LG&E and KU Energy LLC
1077	Liaoning Cheng Da Co Ltd
1078	Liberty Energy Inc
1079	Liberty Utilities Co
1080	Liberty Utilities Finance GP 1
1081	Lilis Energy Inc
1082	Lime Petroleum AS
1083	Linea Group Holding SpA
1084	Liquefied Natural Gas Ltd
1085	Listrindo Capital BV
1086	LLPL Capital Pte Ltd
1087	Loews Corp
1088	Lonestar Resources US Inc
1089	Lopez Holdings Corp
1090	Louisville Gas and Electric Co
1091	Lubelski Wegiel Bogdanka SA
1092	Lucky Cement Ltd
1093	Luenmei Quantum Co Ltd
1094	Lukoil International Finance BV

1095 LUKOIL PJSC
1096 LX INTERNATIONAL CORP
1097 LYB International Finance BV
1098 LYB International Finance II BV
1099 LYB International Finance III LLC
1100 LyondellBasell Industries NV
1101 Macquarie Infrastructure Corp
1102 Madrilena Red de Gas Finance BV
1103 Madrilena Red de Gas SA
1104 Magellan Midstream Partners LP
1105 Magnolia Oil & Gas Corp
1106 Magnolia Oil & Gas Operating LLC / Magnolia Oil & Gas Finance Corp
1107 Magnora ASA
1108 Magseis Fairfield ASA
1109 Maha Energy AB
1110 Mahanagar Gas Ltd
1111 Majapahit Holding BV
1112 Malakoff Corp Bhd
1113 Malaysia Marine and Heavy Engineering Holdings Bhd
1114 Mammoth Energy Services Inc
1115 Mangalore Refinery & Petrochemicals Ltd
1116 Mangistau Distribution Power Grid JSC
1117 Manila Electric Co
1118 Manitok Energy Inc
1119 Marathon Oil Corp
1120 Marathon Petroleum Corp
1121 Mari Petroleum Co Ltd
1122 Maridive & Oil Services SAE
1123 MarkWest Energy Partners LP
1124 MarkWest Energy Partners LP / MarkWest Energy Finance Corp
1125 Martin Midstream Partners LP
1126 Marubeni Corp
1127 Matador Resources Co
1128 Mattr Corp
1129 Maverick Natural Resources LLC
1130 MC Finance Australia Pty Ltd
1131 MC Mining Ltd
1132 McCoy Global Inc
1133 McDermott Technology Americas Inc
1134 MDGH - GMTN BV
1135 MDGH GMTN RSC Ltd
1136 MDU Resources Group Inc
1137 Mechel PJSC
1138 Medco Energi Internasional Tbk PT

1139 Medco Oak Tree Pte Ltd
1140 Medco Platinum Road Pte Ltd
1141 Medco Strait Services Pte Ltd
1142 MEG Energy Corp
1143 Mega Advance Investments Ltd
1144 Meiwa Corp
1145 Memorial Production Partners LP / Memorial Production Finance Corp
1146 Mesquite Exploration Ltd
1147 Metinvest BV
1148 Metro Pacific Investments Corp
1149 Mexico Generadora de Energia S de rl
1150 MGE Energy Inc
1151 MidAmerican Energy Co
1152 MidAmerican Funding LLC
1153 Midcontinent Express Pipeline LLC
1154 Midland Cogeneration Venture LP
1155 MIE Holdings Corp
1156 MIND Technology Inc
1157 Misen Energy AB
1158 Mississippi Power Co
1159 Mitani Corp
1160 Mitsubishi Corp
1161 Mitsui & Co Ltd
1162 Mitsui Matsushima Holdings Co Ltd
1163 Mitsuroko Group Holdings Co Ltd
1164 MJL Bangladesh PLC
1165 MMA Offshore Ltd
1166 MNC Asia Holding Tbk PT
1167 Mo-BRUK SA
1168 Modec Inc
1169 MOL Group Finance SA
1170 MOL Hungarian Oil & Gas PLC
1171 MOLECULAR ENERGIES PLC
1172 Molopo Energy Ltd
1173 Mongolia Energy Corp Ltd
1174 Mongolian Mining Corp
1175 Monongahela Power Co
1176 Mosenergo PJSC
1177 Moss Creek Resources Holdings Inc
1178 Motiva Enterprises LLC
1179 Motor Oil Hellas Corinth Refineries SA
1180 MPLX LP
1181 MSU Energy SA / UGEN SA / UENSA SA
1182 Murphy Oil Corp

1183	Murphy Oil USA Inc
1184	Murphy USA Inc
1185	Murray Energy Corp
1186	MWV Energie AG
1187	Mytilineos Financial Partners SA
1188	Mytilineos SA
1189	Nabors Industries Ltd
1190	NACCO Industries Inc
1191	Naphtha Israel Petroleum Corp Ltd
1192	National Energy Services Reunited Corp
1193	National Fuel Gas Co
1194	National Gas & Industrialization Co
1195	National Gas Co of Trinidad & Tobago Ltd
1196	National Gas Transmission PLC
1197	National Grid North America Inc
1198	National Grid PLC
1199	National JSC Naftogaz of Ukraine
1200	National Petroleum Co Ltd
1201	National Refinery Ltd
1202	Natural Gas Services Group Inc
1203	Natural Resource Partners LP
1204	Naturelgaz Sanayi ve Ticaret AS
1205	Naturgy Capital Markets SA
1206	Naturgy Energy Group SA
1207	Naturgy Finance Iberia SA
1208	Navigator Holdings Ltd
1209	Navios Maritime Acquisition Corp
1210	Navios South American Logistics Inc
1211	Nayara Energy Ltd
1212	NCS Multistage Holdings Inc
1213	Nederlandse Gasunie NV
1214	Neova Oy
1215	Neptune Energy Bondco PLC
1216	Neptune Energy Group Ltd
1217	Neste Oyj
1218	NET4GAS sro
1219	Neurizer Ltd
1220	Nevada Power Co
1221	New Fortress Energy Inc
1222	New Hope Corp Ltd
1223	New Jersey Resources Corp
1224	New York State Electric & Gas Corp
1225	New Zealand Oil & Gas Ltd
1226	Newcastle Coal Infrastructure Group Pty Ltd

1227	Newmed Energy LP
1228	NewOcean Energy Holdings Ltd
1229	Newpark Resources Inc
1230	NextDecade Corp
1231	NextEra Energy Capital Holdings Inc
1232	NextEra Energy Operating Partners LP
1233	NextEra Energy Partners LP
1234	NexTier Oilfield Solutions Inc
1235	NGG Finance PLC
1236	NGL Energy Partners LP
1237	NGPL PipeCo LLC
1238	Niko Resources Ltd
1239	Nine Energy Service Inc
1240	Ningxia Baofeng Energy Group Co Ltd
1241	Nippon Coke & Engineering Co Ltd
1242	NIPPON EXPRESS HOLDINGS INC
1243	Nippon Gas Co Ltd
1244	Nippon Sanso Holdings Corp
1245	NiSource Inc
1246	NLC India Ltd
1247	Noble Corp PLC
1248	Noble Energy Inc
1249	Nordic American Tankers Ltd
1250	Norshore Atlantic BV
1251	NorteGas Energia Distribucion SA
1252	North American Construction Group Ltd
1253	North Atlantic Drilling Ltd
1254	North Energy ASA
1255	North Huajin Chemical Industries Co Ltd
1256	North Queensland Export Terminal Pty Ltd
1257	North West Redwater Partnership / NWR Financing Co Ltd
1258	Northern Drilling Ltd
1259	Northern Electric Finance PLC
1260	Northern Gas Networks Finance PLC
1261	Northern Gas Networks Ltd
1262	Northern Natural Gas Co
1263	Northern Ocean Ltd
1264	Northern Oil & Gas Inc
1265	Northern Powergrid Holdings Co
1266	Northern States Power Co/MN
1267	Northland Power Inc
1268	Northwest Natural Gas Co
1269	Northwest Natural Holding Co
1270	Northwest Pipeline LLC

1271 NorthWestern Corp
1272 Northwestern Energy Group Inc
1273 Nostrum Oil & Gas Finance BV
1274 Nostrum Oil & Gas PLC
1275 NOV Inc
1276 Novatek OAO Via Novatek Finance DAC
1277 Novatek PJSC
1278 NRG Energy Inc
1279 NSG Holdings LLC / NSG Holdings Inc
1280 NTPC Ltd
1281 NuStar Energy LP
1282 NuStar Logistics LP
1283 Nuverra Environmental Solutions Inc
1284 NuVista Energy Ltd
1285 NV Energy Inc
1286 NWF Group PLC
1287 Oando PLC
1288 Obsidian Energy Ltd
1289 Occidental Petroleum Corp
1290 Ocean Yield AS
1291 Oceaneering International Inc
1292 OCI Holdings Co Ltd
1293 ODAS Elektrik Uretim ve Sanayi Ticaret AS
1294 Odfjell Drilling Ltd
1295 Odfjell Technology Ltd
1296 Offshore Drilling Holding SA
1297 Offshore Oil Engineering Co Ltd
1298 OGE Energy Corp
1299 OGK-2 PJSC
1300 Oglethorpe Power Corp
1301 OGX Austria GmbH
1302 Oil & Gas Development Co Ltd
1303 Oil & Natural Gas Corp Ltd
1304 Oil India Ltd
1305 Oil Refineries Ltd
1306 Oil Search Ltd
1307 Oil States International Inc
1308 OKEA ASA
1309 Okeanis Eco Tankers Corp
1310 Okinawa Electric Power Co Inc/The
1311 Oklahoma Gas and Electric Co
1312 OLD ANR LLC
1313 Oleoducto Central SA
1314 Olympic Subsea ASA

1315	OMV AG
1316	OMV Petrom SA
1317	ONE Gas Inc
1318	ONEOK Inc
1319	ONEOK Partners LP
1320	ONGC Videsh Ltd
1321	Onico SA
1322	Ontario Power Generation Inc
1323	OPC Energy Ltd
1324	OPE KAG Finance Sub Inc
1325	Ophir Energy Ltd
1326	Opus Global Nyrt
1327	Orazul Energia Peru SAC
1328	Organizacion Terpel SA
1329	Oriental Energy Co Ltd
1330	Origin Energy Finance Ltd
1331	Origin Energy Ltd
1332	ORLEN Capital AB
1333	ORLEN SA
1334	Orlen Unipetrol as
1335	Orsknefteorgsintez PJSC
1336	Orsted AS
1337	Osaka Gas Co Ltd
1338	OSX Brasil SA
1339	Otter Tail Corp
1340	Otto Energy Ltd
1341	Overseas Shipholding Group Inc
1342	Ovintiv Canada ULC
1343	Ovintiv Inc
1344	OW Bunker A/S
1345	PACC Offshore Services Holdings Ltd
1346	Pacific Canbriam Energy Ltd
1347	Pacific Drilling SA
1348	Pacific Drilling Second Lien Escrow Issuer Ltd
1349	Pacific Drilling V Ltd
1350	Pacific Energy Ltd
1351	Pacific Gas and Electric Co
1352	Pacific Radiance Ltd
1353	PacifiCorp
1354	Padma Oil Co Ltd
1355	Painted Pony Energy Ltd
1356	Pakistan Oilfields Ltd
1357	Pakistan Petroleum Ltd
1358	Pakistan State Oil Co Ltd

1359 Pampa Energia SA
1360 Pan American Energy LLC/Argentina
1361 Panhandle Eastern Pipe Line Co LP
1362 Panoche Energy Center LLC
1363 Panoro Energy ASA
1364 Pantheon Resources PLC
1365 Par Pacific Holdings Inc
1366 Paragon Offshore Ltd
1367 Paramount Resources Ltd
1368 Paratus Energy Services Ltd
1369 Parex Resources Inc
1370 Park Elektrik Uretim Madencilik Sanayi ve Ticaret AS
1371 Parker Drilling Co
1372 Parkland Corp
1373 Parkland Corp/Canada
1374 Parsley Energy LLC / Parsley Finance Corp
1375 Parsley Energy LP
1376 Pason Systems Inc
1377 Patterson-UTI Energy Inc
1378 Paz Oil Co Ltd
1379 PBF Energy Inc
1380 PBF Holding Co LLC / PBF Finance Corp
1381 PBF Logistics LP
1382 PC Financial Partnership
1383 PDC Energy Inc
1384 Peabody Energy Australia PCI Pty Ltd
1385 Peabody Energy Corp
1386 PECO Energy Co
1387 PEDEVCO Corp
1388 Pelayaran Tamarin Samudra Tbk PT
1389 Pembina Pipeline Corp
1390 Pengrowth Energy Corp
1391 Perak Transit Bhd
1392 Perdana Petroleum Bhd
1393 Perennial Energy Holdings Ltd
1394 Permian Resources Corp
1395 Permian Resources Operating LLC
1396 Perpetual Energy Inc
1397 Pertamina Persero PT
1398 Peru LNG Srl
1399 Perusahaan Gas Negara Tbk PT
1400 Perusahaan Perseroan Persero PT Perusahaan Listrik Negara
1401 Petmin Ltd
1402 Petra Energy Bhd

1403 Petro River Oil Corp
1404 Petro Welt Technologies AG
1405 Petrobras Global Finance BV
1406 Petrobras International Finance Co SA
1407 Petroceltic International Ltd
1408 PetroChina Co Ltd
1409 Petrofac Ltd
1410 Petrol DD Ljubljana
1411 Petroleo Brasileiro SA
1412 Petroleos de Venezuela SA
1413 Petroleos del Peru SA
1414 Petroleos Mexicanos
1415 Petrolia SE
1416 Petroliam Nasional Bhd
1417 Petrolina Holdings Public Ltd
1418 Petrolympic Ltd
1419 Petron Corp
1420 Petron Malaysia Refining & Marketing Bhd
1421 Petronas Capital Ltd
1422 Petronas Dagangan Bhd
1423 Petronas Gas Bhd
1424 Petronas Global Sukuk Ltd
1425 Petronet LNG Ltd
1426 Petronor E&P ASA
1427 PetroQuest Energy Inc
1428 Petreconcavo S/A
1429 Petrosibir AB
1430 PetroTal Corp
1431 Petroteq Energy Inc
1432 PetroVietnam Drilling & Well Services JSC
1433 PetroVietnam Gas JSC
1434 PetroVietnam Nhon Trach 2 Power JSC
1435 PetroVietnam Power Corp
1436 PetroVietnam Technical Services Corp
1437 Petrovietnam Transportation Corp
1438 Peyto Exploration & Development Corp
1439 PG&E Corp
1440 PG&E Wildfire Recovery Funding LLC
1441 PGE Polska Grupa Energetyczna SA
1442 PGE Sweden AB
1443 PGNiG Finance AB
1444 PGS ASA
1445 Pharos Energy PLC
1446 PHBS Ltd

1447	PHI Inc
1448	Phillips 66
1449	Phillips 66 Partners LP
1450	Phoenix Global Resources Ltd
1451	PHX Minerals Inc
1452	Ping Petroleum UK Ltd
1453	Pingdingshan Tianan Coal Mining Co Ltd
1454	Pinnacle West Capital Corp
1455	Pioneer Energy Services Corp
1456	Pioneer Natural Resources Co
1457	PKM Canada Ltd
1458	Plains All American Pipeline LP
1459	Plains All American Pipeline LP / PAA Finance Corp
1460	Plains GP Holdings LP
1461	PNM Resources Inc
1462	Polenergia SA
1463	Polskie Gornictwo Naftowe i Gazownictwo SA
1464	Polytec Asset Holdings Ltd
1465	Portland General Electric Co
1466	POSCO Future M Co Ltd
1467	Power & Water Utility Co for Jubail & Yanbu
1468	Power Assets Holdings Ltd
1469	Power Sector Assets & Liabilities Management Corp
1470	PPL Capital Funding Inc
1471	PPL Corp
1472	Prairie Provident Resources Inc
1473	PrairieSky Royalty Ltd
1474	Prax Upstream Ltd
1475	Precision Drilling Corp
1476	Preem Holdings AB
1477	Press Corp Plc
1478	Prima Marine PCL
1479	PrimeEnergy Resources Corp
1480	PRIO SA/Brazil
1481	Productive Technologies Co Ltd
1482	Profire Energy Inc
1483	ProFrac Holding Corp
1484	Promigas SA ESP
1485	ProPetro Holding Corp
1486	Prosafe SE
1487	PSEG Power LLC
1488	PTG Energy PCL
1489	PTT Exploration & Production PCL
1490	PTT Global Chemical PCL

1491	PTT Oil & Retail Business PCL
1492	PTT PCL
1493	PTTEP Canada International Finance Ltd
1494	PTTEP Treasury Center Co Ltd
1495	Public Power Corp Finance PLC
1496	Public Power Corp SA
1497	Public Service Co of Colorado
1498	Public Service Co of New Mexico
1499	Public Service Electric and Gas Co
1500	Public Service Enterprise Group Inc
1501	Puget Energy Inc
1502	Puget Sound Energy Inc
1503	PXP Energy Corp
1504	QALA For Financial Investments
1505	Qatar Electricity & Water Co QSC
1506	Qatar Fuel QSC
1507	Qatar Gas Transport Co Ltd
1508	QazaqGaz NC JSC
1509	QEP Resources Inc
1510	Questerre Energy Corp
1511	Quinenco SA
1512	Rabigh Refining & Petrochemical Co
1513	Raffinerie Heide GmbH
1514	Raging River Exploration Inc
1515	Raizen Energia SA
1516	Raizen Energy Finance Ltd
1517	Raizen Fuels Finance SA
1518	Raizen SA
1519	RAK Petroleum PLC
1520	Ramaco Resources Inc
1521	Range Resources Corp
1522	Ranger Energy Services Inc
1523	Ranger Oil Corp
1524	Ranhill Utilities Bhd
1525	Ras Laffan Liquefied Natural Gas Co Ltd 3
1526	Ratch Group PCL
1527	Rattler Midstream LP
1528	Reach Energy Bhd
1529	Reach Subsea ASA
1530	Red Oak Power LLC
1531	Redexis Gas Finance BV
1532	Redexis Gas SA
1533	Refineria La Pampilla SAA Relapasa
1534	Refrigeration Electrical Engineering Corp

1535 Regency Energy Partners LP / Regency Energy Finance Corp
1536 Reliance Holding USA Inc
1537 Reliance Industries Ltd
1538 Reliance Infrastructure Ltd
1539 Reliance Power Ltd
1540 REN - Redes Energeticas Nacionais SGPS SA
1541 Ren Finance BV
1542 Repsol International Finance BV
1543 Repsol SA
1544 Resolute Energy Corp
1545 Rex Energy Corp
1546 Rex International Holding Ltd
1547 RGC Resources Inc
1548 Rhino Resource Partners LP
1549 Ridgebury Crude Tankers LLC
1550 Riley Exploration Permian Inc
1551 Ring Energy Inc
1552 Riviera Resources Inc
1553 RM Partners LP
1554 RN Holding AO
1555 Roadster Finance DAC
1556 Roan Resources Inc
1557 ROCC Resources America LLC
1558 Rochester Gas and Electric Corp
1559 Rockhopper Exploration PLC
1560 Rockies Express Pipeline LLC
1561 Rockpoint Gas Storage US LLC
1562 Rompetrol Rafinare SA
1563 Rosehill Resources Inc
1564 Rosneft Finance SA
1565 Rosneft International Finance DAC
1566 Rosneft Oil Co PJSC
1567 Rosneft Oil Co Via Rosneft International Finance DAC
1568 Rowan Cos Ltd
1569 Royale Energy Inc
1570 RPC Inc
1571 Rubis SCA
1572 Ruby Pipeline LLC
1573 Rukun Raharja Tbk PT
1574 RusHydro PJSC
1575 Ruwais Power Co PJSC
1576 RWE AG
1577 Sabal Trail Transmission LLC
1578 Sabine Oil & Gas Corp

1579 Sabine Pass Liquefaction LLC
1580 Sabine Pass LNG LP
1581 Sable Permian Resources Land LLC / AEPB Finance Corp
1582 Sadovaya Group SA
1583 SAExploration Holdings Inc/Canada
1584 Saibu Gas Holdings Co Ltd
1585 Saipem Finance International BV
1586 Saipem SpA
1587 Saka Energi Indonesia PT
1588 Sakari Resources Ltd
1589 Sala Corp
1590 Salungano Group Ltd
1591 Samchully Co Ltd
1592 Samruk-Energy JSC
1593 Samson Oil & Gas Ltd
1594 Samyak International Ltd
1595 San Diego Gas & Electric Co
1596 San Leon Energy PLC
1597 San Miguel Corp
1598 San Miguel Global Power Holdings Corp
1599 San-Ai Obbli Co Ltd
1600 SandRidge Energy Inc
1601 Sanjel Corp
1602 Santos Finance Ltd
1603 Santos Ltd
1604 Sapura Energy Bhd
1605 Saras SpA
1606 Saratovskiy Neftepererabatyvayuschiy Zavod PJSC
1607 Sarda Energy & Minerals Ltd
1608 Sasol Financing International Ltd
1609 Sasol Financing USA LLC
1610 Sasol Ltd
1611 Saturn Oil & Gas Inc
1612 Saudi Arabian Oil Co
1613 Saudi Aramco Base Oil Co
1614 Saudi Automotive Services Co
1615 Saudi Electricity Co
1616 Saudi Electricity Global Sukuk Co 2
1617 Saudi Electricity Global Sukuk Co 3
1618 Savanna Energy Services Corp
1619 SBM Offshore NV
1620 Scan Inter PCL
1621 SCANA Corp
1622 SCE Recovery Funding LLC

1623	Schahin II Finance Co SPV Ltd
1624	Schlumberger Finance BV
1625	Schlumberger Finance Canada Ltd
1626	Schlumberger Finance France SAS
1627	Schlumberger Holdings Corp
1628	Schlumberger Investment SA
1629	Schlumberger NV
1630	Schoeller-Bleckmann Oilfield Equipment AG
1631	Scomi Group Bhd
1632	Scorpio Tankers Inc
1633	Scotland Gas Networks PLC
1634	Scottish Power Ltd
1635	Scottish Power UK PLC
1636	SD International Sukuk II Ltd
1637	SD Standard ETC PLC
1638	SDIC Power Holdings Co Ltd
1639	Sea Trucks Group Ltd
1640	Sea1 offshore Inc
1641	Seabird Exploration PLC
1642	SEACOR Marine Holdings Inc
1643	Seacrest Petroleo Bermuda Ltd
1644	Seadrill Ltd
1645	Seapeak LLC
1646	SeaRiver Maritime Financial Holdings Inc
1647	Secure Energy Services Inc
1648	Seitel Inc
1649	Select Water Solutions Inc
1650	Sembcorp Industries Ltd
1651	SemGroup Corp
1652	Semirara Mining & Power Corp
1653	Sempra
1654	Senex Energy Pty Ltd
1655	Seobu T&D
1656	Seoul City Gas Co Ltd
1657	SEPLAT Energy PLC
1658	Serba Dinamik Holdings Bhd
1659	Serica Energy PLC
1660	Sevan Drilling Ltd
1661	Seven Energy Finance Ltd
1662	Seven Energy International Ltd
1663	Seven Energy Ltd
1664	SFL Corp Ltd
1665	SGC Energy Co Ltd
1666	SGSP Australia Assets Pty Ltd

1667 Shamal Az-Zour Al-Oula for the First Phase of Az-Zour Power Plant KSC
1668 ShaMaran Petroleum Corp
1669 Shan Xi Hua Yang Group New Energy Co Ltd
1670 Shandong Energy Australia Pty Ltd
1671 Shandong Energy Co Ltd
1672 Shandong Xinchao Energy Corp Ltd
1673 Shanghai Datun Energy Resources Co Ltd
1674 Shanghai Dazhong Public Utilities Group Co Ltd
1675 Shanghai Electric Power Co Ltd
1676 Shanxi Coal International Energy Group Co Ltd
1677 Shanxi Coking Coal Energy Group Co Ltd
1678 Shanxi Guoxin Energy Corp Ltd
1679 Shanxi Lanhua Sci-Tech Venture Co Ltd
1680 Shanxi Lu'an Environmental Energy Development Co Ltd
1681 Shanxi Meijin Energy Co Ltd
1682 Shelf Drilling Holdings Ltd
1683 Shelf Drilling Ltd
1684 Shell Finance Netherlands BV
1685 Shell International Finance BV
1686 Shell Midstream Partners LP
1687 Shell Oman Marketing Co SAOG
1688 Shell Pakistan Ltd
1689 Shell Pilipinas Corp
1690 Shell PLC
1691 Shenergy Co Ltd
1692 Shenzhen Energy Group Co Ltd
1693 Shenzhen Gas Corp Ltd
1694 Shenzhen Nanshan Power Co Ltd
1695 Sherritt International Corp
1696 Shikoku Electric Power Co Inc
1697 Shizuoka Gas Co Ltd
1698 Shougang Fushan Resources Group Ltd
1699 Showa Shell Sekiyu KK
1700 Shaanxi Coal Industry Co Ltd
1701 Siamgas & Petrochemicals PCL
1702 Sibur Holding PAO
1703 Sibur Securities DAC
1704 Sichuan Expressway Co Ltd
1705 Sidewinder Drilling Inc
1706 Sierra Pacific Power Co
1707 Silver Elephant Mining Corp
1708 SilverBow Resources Inc
1709 Simba Essel Energy Inc
1710 Sinanen Holdings Co Ltd

1711 Sino Gas & Energy Holdings Ltd
1712 Sino Oil And Gas Holdings Ltd
1713 Sinopec Capital 2013 Ltd
1714 Sinopec Group Overseas Development 2012 Ltd
1715 Sinopec Group Overseas Development 2013 Ltd
1716 Sinopec Group Overseas Development 2014 Ltd
1717 Sinopec Group Overseas Development 2015 Ltd
1718 Sinopec Group Overseas Development 2016 Ltd
1719 Sinopec Group Overseas Development 2017 Ltd
1720 Sinopec Group Overseas Development 2018 Ltd
1721 Sinopec Kantons Holdings Ltd
1722 Sinopec Oilfield Service Corp
1723 Sinopec Shanghai Petrochemical Co Ltd
1724 Sintana Energy Inc
1725 Sitio Royalties Corp
1726 SK Discovery Co Ltd
1727 SK E&S Co Ltd
1728 SK Gas Ltd
1729 SK Inc
1730 SK Innovation Co Ltd
1731 Slavneft-Yaroslavnefteorgsintez OJSC
1732 Slovensky Plynarensky Priemysel AS
1733 SLOVNAFT AS
1734 SM Energy Co
1735 Smart Sand Inc
1736 Snam SpA
1737 Societatea Nationala de Gaze Naturale ROMGAZ SA
1738 S-Oil Corp
1739 Sojitz Corp
1740 Solaris Midstream Holdings LLC
1741 Solaris Oilfield Infrastructure Inc
1742 Solstad Offshore ASA
1743 Songa Offshore SE
1744 Sonoro Energy Ltd
1745 Sound Energy PLC
1746 Source Energy Services Canada LP / Source Energy Services Canada Holdings Ltd
1747 South Jersey Industries Inc
1748 South32 Ltd
1749 South32 Treasury Ltd
1750 Southern California Edison Co
1751 Southern California Gas Co
1752 Southern Co Gas
1753 Southern Co Gas Capital Corp
1754 Southern Co/The

1755	Southern Gas Corridor CJSC
1756	Southern Gas Networks PLC
1757	Southern Natural Gas Co LLC
1758	Southern Power Co
1759	SouthGobi Resources Ltd
1760	Southwest Gas Corp
1761	Southwest Gas Holdings Inc
1762	Southwest Gas Holdings Inc/California
1763	Southwestern Electric Power Co
1764	Southwestern Energy Co
1765	Southwestern Public Service Co
1766	SP Corp Ltd
1767	Spartan Delta Corp
1768	Spectra Energy Partners LP
1769	SPIC 2016 US dollar Bond Co Ltd
1770	Spic 2018 Usd Senior Perpetual Bond Co Ltd
1771	SPIC Luxembourg Latin America Renewable Energy Investment Co Sarl
1772	Spindletop Oil & Gas Co
1773	Spire Inc
1774	SPP Infrastructure Financing BV
1775	SPP-Distribucia AS
1776	SPR Finance Corp
1777	SPT Energy Group Inc
1778	St1 Nordic Oy
1779	Stanmore Resources Ltd
1780	Star Energy Group PLC
1781	Star Group LP
1782	Star Petroleum Refining PCL
1783	State Oil Co of the Azerbaijan Republic
1784	State Power Investment Corp Ltd
1785	STEAG GmbH
1786	Stedin Holding NV
1787	Stena Metall AB
1788	Stena Metall Finans AB
1789	Stoneway Capital Corp
1790	Storm Resources Ltd
1791	Strad Inc
1792	Strata Power Corp
1793	Strathcona Resources Ltd/Alberta
1794	Strike Energy Ltd
1795	Strong Petrochemical Holdings Ltd
1796	Stronghold Digital Mining Inc
1797	Subsea 7 SA
1798	Suburban Propane Partners LP

1799 Sugih Energy Tbk PT
1800 SUI Northern Gas Pipeline
1801 Sumatec Resources Bhd
1802 Sumiseki Holdings Inc
1803 Sumitomo Corp
1804 Summit Midstream Holdings LLC / Summit Midstream Finance Corp
1805 Summit Midstream Partners LP
1806 Summit Power Ltd
1807 SunCoke Energy Inc
1808 SunCoke Energy Partners LP
1809 SunCoke Energy Partners LP / SunCoke Energy Partners Finance Corp
1810 Suncor Energy Inc
1811 Sundance Energy Inc
1812 Sunoco Logistics Partners Operations LP
1813 Sunoco LP
1814 Sunpower Group Ltd
1815 Sunshine Oilsands Ltd
1816 Superior Energy Services Inc
1817 Superior Plus Corp
1818 Superior Plus LP / Superior General Partner Inc
1819 Surge Energy Inc
1820 Surgutneftegas PJSC
1821 Susco PCL
1822 Taiheiyo Kouhatsu Inc
1823 Taiwan Cogeneration Corp
1824 Taki Chemical Co Ltd
1825 Talen Energy Corp
1826 Talen Energy Supply LLC
1827 Talent Yield Euro Ltd
1828 Talent Yield Investments Ltd
1829 Tallgrass Energy LP
1830 Tallgrass Energy Partners LP / Tallgrass Energy Finance Corp
1831 Talos Energy Inc
1832 Talos Energy Ventures GOM LLC / Talos Finance Corp
1833 Talos Production LLC / Talos Production Finance Inc
1834 Tamarack Valley Energy Ltd
1835 Tampa Electric Co
1836 Tapstone Energy LLC / Tapstone Energy Finance Corp
1837 Targa Pipeline Partners LP
1838 Targa Resources Corp
1839 Targa Resources Partners LP
1840 Targa Resources Partners LP / Targa Resources Partners Finance Corp
1841 Tata Power Co Ltd/The
1842 Tatneft PJSC

1843	Tauron Polska Energia SA
1844	TBEA Co Ltd
1845	TC Energy Corp
1846	TC PipeLines LP
1847	TCC Group Holdings
1848	Technip Energies NV
1849	TechnipFMC PLC
1850	Teck Resources Ltd
1851	Tecnicas Reunidas SA
1852	TECO Energy Inc
1853	TECO Finance Inc
1854	Tecpetrol SA
1855	Teekay Corp
1856	Teekay Shuttle Tanker Finance LLC
1857	Teekay Tankers Ltd
1858	Teine Energy Ltd
1859	Tellurian Inc
1860	Tenaga Nasional Bhd
1861	Tenaris SA
1862	Tengizchevroil Finance Co International Ltd
1863	Tengizchevroil Finance Co Sarl
1864	Tennessee Gas Pipeline Co LLC
1865	Tennessee Valley Authority
1866	Terega SA
1867	Terega SASU
1868	Termocandelaria Power Ltd
1869	Terracom Ltd
1870	Tervita Corp
1871	Tethys Oil AB
1872	TETRA Technologies Inc
1873	Texas Eastern Transmission LP
1874	Texas Pacific Land Corp
1875	TGC-1 PJSC
1876	TGI International Ltd
1877	TGS ASA
1878	Thai Oil PCL
1879	Thaioil Treasury Center Co Ltd
1880	Thunderbird Resources Equity Inc
1881	Thungela Resources Ltd
1882	Tian Di Science & Technology Co Ltd
1883	Tian Lun Gas Holdings Ltd
1884	Tianjin Port Development Holdings Ltd
1885	Tidewater Inc
1886	Tidewater Renewables Ltd

1887	Timah Tbk PT
1888	Tipco Asphalt PCL
1889	Titan Petrochemicals Group Ltd
1890	Tmoc Res Ltd
1891	TNB Global Ventures Capital Bhd
1892	Toa Oil Co Ltd
1893	Toell Co Ltd
1894	Toho Gas Co Ltd
1895	Tohoku Electric Power Co Inc
1896	TOKAI Holdings Corp
1897	Tokyo Electric Power Co Holdings Inc
1898	Tokyo Gas Co Ltd
1899	Top Frontier Investment Holdings Inc
1900	Topaz Energy Corp
1901	Topy Industries Ltd
1902	TORC Oil & Gas Ltd
1903	TORM A/S
1904	TORM PLC
1905	Torrent Power Ltd
1906	Toscana Energy Income Corp
1907	Total Energy Services Inc
1908	Total Kenya Ltd
1909	TotalEnergies Capital Canada Ltd
1910	TotalEnergies Capital International SA
1911	TotalEnergies Capital SA
1912	Totalenergies Electricite Et Gaz France SA
1913	TotalEnergies Marketing Maroc SA
1914	TotalEnergies SE
1915	Touchstone Exploration Inc
1916	Tourmaline Oil Corp
1917	Towngas Finance Ltd
1918	Towngas Smart Energy Co Ltd
1919	Toyo Kanetsu KK
1920	TPI Polene PCL
1921	TPI Polene Power PCL
1922	Trada Alam Minera Tbk PT
1923	Trafigura Funding SA
1924	Trafigura Group Pte Ltd
1925	Trans Mountain Corp
1926	TransAlta Corp
1927	TransAlta Renewables Inc
1928	TransCanada PipeLines Ltd
1929	Transcanada Trust
1930	Transcontinental Gas Pipe Line Co LLC

1931	Transfar Zhilian Co Ltd
1932	Transgaz SA Medias
1933	TransGlobe Energy Corp
1934	TransMontaigne Partners LLC
1935	Transneft PJSC
1936	Transnet SOC Ltd
1937	Transocean Guardian Ltd
1938	Transocean Inc
1939	Transocean Ltd
1940	Transocean Phoenix 2 Ltd
1941	Transocean Pontus Ltd
1942	Transocean Poseidon Ltd
1943	Transocean Sentry Ltd
1944	Transportadora de Gas del Peru SA
1945	Transportadora de Gas del Sur SA
1946	Transportadora de Gas Internacional SA ESP
1947	Transportadora Gas del Norte SA
1948	TravelCenters of America Inc
1949	Trican Well Service Ltd
1950	Trinidad Generation UnLtd
1951	Trinidad Petroleum Holdings Ltd
1952	TriSummit Utilities Inc
1953	Tsakos Energy Navigation Ltd
1954	Tucson Electric Power Co
1955	Tullow Oil PLC
1956	Turcas Petrol AS
1957	Turkiye Petrol Rafinerileri AS
1958	UBE Corp
1959	UGI Corp
1960	Ugol'naya Kompaniya Yuzhnyy Kuzbass PAO
1961	Ultrapar International SA
1962	Ultrapar Participacoes SA
1963	Unicorn Capital Partners Ltd
1964	Unimot SA
1965	Union Electric Co
1966	Uniper SE
1967	Unipro PJSC
1968	Unit Corp
1969	United Energy Group Ltd
1970	United Refining Co
1971	United Strength Power Holdings Ltd
1972	United Tractors Tbk PT
1973	Unitil Corp
1974	Up Energy Development Group Ltd

1975	Urals Energy PCL
1976	US Energy Corp
1977	US Silica Holdings Inc
1978	US Well Services Holdings LLC
1979	USA Compression Partners LP
1980	Uzma Bhd
1981	Valaris Ltd
1982	Valener Inc/old
1983	Valero Energy Corp
1984	Valero Energy Partners LP
1985	Valeura Energy Inc
1986	Vallourec SACA
1987	Vantage Drilling Co
1988	Vantage Drilling International Ltd
1989	Var Energi ASA
1990	Vattenfall AB
1991	Vector Ltd
1992	Vectren LLC
1993	Vedanta Ltd
1994	Vedanta Resources Finance II PLC
1995	Vedanta Resources Jersey Ltd
1996	Vedanta Resources Ltd
1997	Veleso Energy Bhd
1998	Veolia Environnement SA
1999	Veren Inc
2000	Vermilion Energy Inc
2001	Vertex Energy Inc
2002	Via Renewables Inc
2003	Vibra Energia SA
2004	Vier Gas Transport GmbH
2005	Viesgo Infraestructuras Energeticas SL
2006	Vietnam National Petroleum Group
2007	Viking Supply Ships AS
2008	Vimetco NV
2009	Vine Energy Inc
2010	Viper Energy Inc
2011	Virginia Electric and Power Co
2012	Viridian Group FundCo II Ltd
2013	Viridien
2014	Vistra Corp
2015	Vistra Operations Co LLC
2016	Vital Energy Inc
2017	Vitesse Energy Inc
2018	Viva Energy Group Ltd

2019	Vivo Energy Mauritius Ltd
2020	Volstad Subsea AS
2021	VPower Group International Holdings Ltd
2022	VAALCO Energy Inc
2023	W&T Offshore Inc
2024	Wales & West Utilities Finance PLC
2025	Wales & West Utilities Ltd
2026	Warren Resources Inc
2027	Warrior Met Coal Inc
2028	Wasco Bhd
2029	Washington Gas Light Co
2030	Washington H Soul Pattinson & Co Ltd
2031	Waypoint REIT Ltd
2032	Weatherford International LLC
2033	Weatherford International Ltd
2034	Weatherford International PLC
2035	WEC Energy Group Inc
2036	Welltec A/S
2037	Wentworth Resources PLC
2038	Western Energy Services Corp
2039	Western Midstream Operating LP
2040	Western Midstream Partners LP
2041	Western Refining Logistics LP
2042	Westmoreland Coal Co
2043	Westmoreland Resource Partners LP
2044	WGL Holdings Inc
2045	WHA Utilities and Power PCL
2046	White Energy Co Ltd
2047	Whitecap Resources Inc/Alberta
2048	Whitehaven Coal Ltd
2049	Williams Cos Inc/The
2050	Wintershall Dea AG
2051	Wintershall Dea Finance 2 BV
2052	Wintershall Dea Finance BV
2053	Wintershall Dea International GmbH
2054	Wintime Energy Group Co Ltd
2055	Wisconsin Electric Power Co
2056	Wisconsin Power and Light Co
2057	Wisconsin Public Service Corp
2058	Wison Engineering Services Co Ltd
2059	Wollongong Resources Pty Ltd
2060	Woodside Energy Group Ltd
2061	Woodside Finance Ltd
2062	World Kinect Corp

2063	WPX Energy Inc
2064	Wuchan Zhongda Group Co Ltd
2065	XCD Energy Pty Ltd
2066	Xcel Energy Inc
2067	Xiangcai Co Ltd
2068	Xin Jiang Guang Hui Industry Investment Group Co Ltd
2069	Yanchang Petroleum International Ltd
2070	Yancoal Australia Ltd
2071	Yancoal International Resources Development Co Ltd
2072	Yankuang Energy Group Co Ltd
2073	Yankuang Group Cayman Ltd
2074	Yantai Jereh Oilfield Services Group Co Ltd
2075	Yesco Holdings Co Ltd
2076	Yinson Holdings BHD
2077	Yorkshire Power Finance Ltd
2078	YPF Energia Electrica SA
2079	YPF SA
2080	YTL Corp Bhd
2081	YTL Power International Bhd
2082	Yuan Heng Gas Holdings Ltd
2083	Z Energy Ltd
2084	Zamet Industry SA
2085	Zapadoslovenska Energetika AS
2086	Zargon Oil & Gas Ltd
2087	Zephyr Energy PLC
2088	Zhaikmunai Finance BV
2089	Zhaikmunai LLP
2090	Zhejiang Jiahua Energy Chemical Industry Co Ltd
2091	Zhejiang Zheneng Electric Power Co Ltd
2092	Zhengzhou Coal Industry & Electric Power Co Ltd
2093	Zhongrong Xinda Group Co Ltd
2094	Zhongyu Energy Holdings Ltd
2095	Zhuhai Holdings Investment Group Ltd
2096	Zion Oil & Gas Inc
2097	Zorlu Enerji Elektrik Uretim AS
2098	AAG Energy Holdings Ltd