

Negativliste. Fossil energi

September 2025

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9	Aboitiz Power Corp
10	Abraxas Petroleum Corp
11	Absolute Clean Energy PCL
12	Abterra Ltd
13	Abu Dhabi Crude Oil Pipeline LLC
14	Abu Dhabi National Energy Co PJSC
15	Abu Dhabi National Oil Co for Distribution PJSC
16	ACEN Corp
17	ACWA Power Co
18	Adams Resources & Energy Inc
19	Adani Electricity Mumbai Ltd
20	Adani Energy Solutions Ltd
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24	Adaro Indonesia PT
25	Ades Holding Co
26	ADNOC Drilling Co PJSC
27	Adnoc Gas PLC
28	ADNOC Logistics & Services
29	Advantage Energy Ltd
30	Aegis Logistics Ltd
31	Aenza SAA
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33	AES Andes SA
34	AES Corp/The
35	AES El Salvador Trust II
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37	African Rainbow Minerals Ltd
38	AGL Energy Ltd
39	Agritrade Resources Ltd

40	Ahlatci Dogal Gaz Dagitim Enerji VE Yatirim AS
41	Al Candelaria -spain- SA
42	Air Water Inc
43	AK Transneft OJSC Via TransCapitalInvest Ltd
44	Akastor ASA
45	Akenerji Elektrik Uretim AS
46	Aker ASA
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49	AKR Corporindo Tbk PT
50	Aksa Enerji Uretim AS
51	Alabama Power Co
52	Alamtri Minerals Indonesia Tbk PT
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54	Alarko Holding AS
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56	Albioma SAS
57	Aldrees Petroleum and Transport Services Co
58	Alexandria Mineral Oils Co
59	Alfa Energi Investama Tbk PT
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61	ALLETE Inc
62	Alliance Holdings GP LP
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64	Alliance Resource Operating Partners LP / Alliance Resource Finance Corp
65	Alliance Resource Partners LP
66	Alliant Energy Corp
67	Alon USA Energy Inc
68	Alpha Metallurgical Resources Inc
69	Alpha Natural Resources Inc
70	Alpiq Holding AG
71	Alta Mesa Holdings LP / Alta Mesa Finance Services Corp
72	Alta Mesa Resources Inc
73	AltaGas Ltd
74	Altera Infrastructure LP/Teekay Offshore Finance Corp
75	Altius Minerals Corp
76	Amazing Energy Oil and Gas Co
77	Amec Foster Wheeler Ltd
78	Ameren Corp
79	American Biofuels Inc
80	American Electric Power Co Inc
81	American Energy - Woodford LLC/AEW Finance Corp
82	American Midstream Partners LP
83	American Tanker Inc

84	AmeriGas Finance LLC / AmeriGas Finance Corp
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86	Amerisur Resources Ltd
87	Amplify Energy Corp/TX
88	Amplitude Energy Ltd
89	Ampol Ltd
90	An Hui Wenergy Co Ltd
91	Anadarko Petroleum Corp
92	Andeavor LLC
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94	Anglo American Capital PLC
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96	Anhui Hengyuan Coal Industry and Electricity Power Co Ltd
97	AntarChile SA
98	Antero Midstream Corp
99	Antero Midstream Partners LP / Antero Midstream Finance Corp
100	Antero Resources Corp
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102	Anton Oilfield Services Group/Hong Kong
103	APA Corp
104	APA Group
105	Apache Corp
106	Apetra NV
107	Appalachian Power Co
108	Approach Resources Inc
109	ARC Resources Ltd
110	Arch Resources Inc
111	Archer Ltd
112	Archrock Inc
113	Archrock Partners LP
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115	Ardmore Shipping Corp
116	Aris Water Holdings LLC
117	Arizona Public Service Co
118	Arko Corp
119	Armour Energy Ltd
120	Arrow Exploration Corp
121	Ascent Resources - Utica LLC
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123	Ashdod Refinery Ltd
124	Asia Cement Corp
125	Aspire Mining Ltd
126	Astra International Tbk PT
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128	Athabasca Oil Corp
129	Atlantic Petroleum P/F
130	Atlantic Power Corp
131	Atlantica Sustainable Infrastructure Ltd
132	Atlas Energy Group LLC
133	Atlas Energy Solutions Inc
134	Atmos Energy Corp
135	Attock Petroleum Ltd
136	Audax Renovables SA
137	Aurizon Network Pty Ltd
138	Aurora LPG Holding AS
139	AusNet Services Holdings Pty Ltd
140	AusNet Services Ltd
141	AusTex Oil Ltd
142	Australis Oil & Gas Ltd
143	Autobahn Tank & Rast Gruppe GmbH & Co KG
144	Avance Gas Holding Ltd
145	Avangrid Inc
146	Avangaad Bhd
147	Avista Corp
148	AWE Ltd
149	AXP Energy Ltd
150	Aygaz AS
151	B Grimm Power PCL
152	Baker Hughes Co
153	Baker Hughes Holdings LLC
154	Baltimore Gas and Electric Co
155	Bangchak Corp PCL
156	Bangchak Sriracha PCL
157	Bangkok Aviation Fuel Services PCL
158	Banpu PCL
159	Banpu Power PCL
160	Bapco Energies BSC Closed
161	Barnwell Industries Inc
162	Bashneft PJSC
163	Basic Energy Services Inc
164	Baskent Dogalgaz Dagitim Gayrimenkul Yatirim Ortakligi AS
165	Bathurst Resources Ltd
166	Battalion Oil Corp
167	Bayan Resources Tbk PT
168	Baytex Energy Corp
169	Baytex Energy LP
170	Beach Energy Ltd
171	Beijing Energy Investment Holdings Ltd

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

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

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

304	Chevron USA Inc
305	China Aviation Oil Singapore Corp Ltd
306	China Coal Energy Co Ltd
307	China Coal Xinji Energy Co Ltd
308	China Gas Holdings Ltd
309	China High Speed Transmission Equipment Group Co Ltd
310	China HK Power Smart Energy Group Ltd
311	China Huadian Corp Ltd
312	China Huadian Overseas Development 2018 Ltd
313	China Huadian Overseas Development Management Co Ltd
314	China Huaneng Group Co Ltd
315	China Huarong Energy Co Ltd
316	China Longyuan Power Group Corp Ltd
317	China Merchants Energy Shipping Co Ltd
318	China National Chemical Corp Ltd
319	China National Petroleum Corp
320	China Oil & Gas Group Ltd
321	China Oilfield Services Ltd
322	China Petrochemical Corp
323	China Petroleum & Chemical Corp
324	China Petroleum Engineering Corp
325	China Power Clean Energy Development Co Ltd
326	China Power International Development Ltd
327	China Qinfu Group Ltd
328	China Resources Gas Group Ltd
329	China Resources Power Holdings Co Ltd
330	China Risun Group Ltd
331	China Shenhua Energy Co Ltd
332	China Shenhua Overseas Capital Co Ltd
333	China Suntien Green Energy Corp Ltd
334	China Yangtze Power Co Ltd
335	Chord Energy Corp
336	Chubu Electric Power Co Inc
337	Chugoku Electric Power Co Inc/The
338	Churchill Mining PLC
339	Cia de Gas de Sao Paulo SA
340	Cia General de Combustibles SA
341	Cia Paranaense de Energia - Copel
342	Cie de L'Odete SE
343	Cikarang Litrindo Tbk PT
344	Citgo Holding Inc
345	CITGO Petroleum Corp
346	CITIC Ltd
347	CITIC Resources Finance 2007 Ltd

348	CITIC Resources Holdings Ltd
349	Civitas Resources Inc
350	CK Hutchison Capital Securities 17 Ltd
351	CK Hutchison Capital Securities Europe Ltd
352	CK Hutchison Europe Finance 18 Ltd
353	CK Hutchison Europe Finance 21 Ltd
354	CK Hutchison Finance 16 II Ltd
355	CK Hutchison Finance 16 Ltd
356	CK Hutchison Group Telecom Finance SA
357	CK Hutchison Holdings Ltd
358	CK Hutchison International 16 Ltd
359	CK Hutchison International 17 II Ltd
360	CK Hutchison International 17 Ltd
361	CK Hutchison International 19 II Ltd
362	CK Hutchison International 19 Ltd
363	CK Hutchison International 20 Ltd
364	CK Hutchison International 21 Ltd
365	CK Infrastructure Holdings Ltd
366	CK Power PCL
367	Clean Energy Fuels Corp
368	Clearway Energy Inc
369	Clearway Energy Operating LLC
370	Cleco Corporate Holdings LLC
371	Cloud Peak Energy Inc
372	Cloud Peak Energy Resources LLC / Cloud Peak Energy Finance Corp
373	CLP Holdings Ltd
374	CMB Tech NV
375	CMS Energy Corp
376	CNAC HK Finbridge Co Ltd
377	CNAC HK Synbridge Co Ltd
378	CNOOC Curtis Funding No 1 Pty Ltd
379	CNOOC Energy Technology & Services Ltd
380	CNOOC Finance 2003 Ltd
381	CNOOC Finance 2011 Ltd
382	CNOOC Finance 2012 Ltd
383	CNOOC Finance 2013 Ltd
384	CNOOC Finance 2014 ULC
385	CNOOC Finance 2015 Australia Pty Ltd
386	CNOOC Finance 2015 USA LLC
387	CNOOC Ltd
388	CNPC General Capital Ltd
389	CNPC HK Overseas Capital Ltd
390	CNRC Capital Ltd
391	CNRC Capitale Ltd

392	CNX Midstream Partners LP
393	CNX Resources Corp
394	Coal Energy SA
395	Coal India Ltd
396	Cobalt International Energy Inc
397	Colbun SA
398	Colonial Pipeline Co
399	Colorado Interstate Gas Co LLC / Colorado Interstate Issuing Corp
400	Comet Ridge Ltd
401	Cometa Energia SA de CV
402	Comstock Resources Inc
403	Concho Resources Inc
404	Concordia Maritime AB
405	Condor Energies Inc
406	Conoco Funding Co
407	ConocoPhillips
408	ConocoPhillips Australia Funding Co
409	ConocoPhillips Canada Funding Co I
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411	Conoil PLC
412	Consolidated Edison Co of New York Inc
413	Consolidated Edison Inc
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416	Constellation Oil Services Holding SA
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418	Contact Energy Ltd
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420	Contourglobal Ltd
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422	Conuma Resources Ltd
423	Cool Co Ltd
424	Core Laboratories Inc
425	Core Natural Resources Inc
426	Coronado Finance Pty Ltd
427	Coronado Global Resources Inc
428	Corp de Reservas Estrategicas de Productos Petroliferos Cores
429	Corral Petroleum Holdings AB
430	Corsa Coal Corp
431	Cosan Luxembourg SA
432	Cosan Overseas Ltd
433	Cosan SA
434	COSCO SHIPPING Energy Transportation Co Ltd
435	COSL Finance BVI Ltd

436	COSL Singapore Capital Ltd
437	Cosmo Energy Holdings Co Ltd
438	Cosmo Oil Co Ltd
439	Coterra Energy Inc
440	Coterra Energy Operating Co
441	Covey Park Energy LLC / Covey Park Finance Corp
442	Covia Holdings LLC
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445	Crescent Energy Co
446	Crestwood Equity Partners LP
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448	CrownRock LP / CrownRock Finance Inc
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452	Cumberland Farms Inc
453	CVR Energy Inc
454	CVR Refining LLC / Coffeyville Finance Inc
455	CVR Refining LP
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457	Czech Gas Networks Investments Sarl
458	Daimaruenawin Co Ltd
459	Daldrup & Soehne AG
460	Dalipal Holdings Ltd
461	d'Amico International Shipping SA
462	Dana Gas PJSC
463	Dana Gas Sukuk Ltd
464	Datang International Power Generation Co Ltd
465	Dawson Geophysical Co
466	Dayang Enterprise Holdings Bhd
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468	DCP Midstream LP
469	DCP Midstream Operating LP
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471	Deep Drilling 1 Pte Ltd
472	Delek & Avner Yam Tethys Ltd
473	Delek Energy Systems Ltd
474	Delek Energy Systems US Inc
475	Delek Group Ltd
476	Delek Logistics Partners LP
477	Delek Logistics Partners LP / Delek Logistics Finance Corp
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479	Delek US Holdings Inc

480	Deleum Bhd
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482	Delta Natural Gas Co Inc
483	Delta Oil & Gas Inc
484	Denbury Inc
485	Deneb Investments Ltd
486	Devon Energy Corp
487	Devon Financing Co LLC
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489	DHT Holdings Inc
490	Dialog Group Bhd
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492	Diamond S Shipping Inc
493	Diamondback Energy Inc
494	Dian Swastatika Sentosa Tbk PT
495	Diversified Energy Co PLC
496	DMC Global Inc
497	DMCI Holdings Inc
498	DNO ASA
499	DNO North Sea PLC
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506	Dominion Resources Capital Trust I
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566	Empresa Electrica Angamos SA
567	Empresa Nacional del Petroleo

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573	Enagas SA
574	Enauta Participacoes SA
575	Enbridge Energy Management LLC
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578	Enbridge Inc
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580	EnBW Energie Baden-Wuerttemberg AG
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582	EnCana Holdings Finance Corp
583	Endeavor Energy Resources LP
584	Endeavor Energy Resources LP / EER Finance Inc
585	Endesa SA
586	Enea SA
587	Enefit Green AS
588	Enel Americas SA
589	Enel Chile SA
590	Enel Finance International NV
591	Enel Generacion Chile SA
592	Enel SpA
593	ENEOS Holdings Inc
594	Enerflex Ltd
595	Enerflex US Holdings Inc
596	Energia Finance AB
597	Energia SA
598	Energiean PLC
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600	Energeticky a Prumyslovy Holding AS
601	Energi Mega Persada Tbk PT
602	Energia Group Ltd
603	Energia Group NI FinanceCo PLC/Energia Group ROI Holdings DAC
604	Energia Group NI Holdings Ltd
605	Energie AG Oberoesterreich
606	Energijos Skirstymo Operatorius AB
607	Energy Earth PCL
608	Energy Resources LLC
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610	Energy Transfer LP / Regency Energy Finance Corp
611	Energy Transfer Operating LP

612	Energy World Corp Ltd
613	Enerplus Corp
614	Enerya Enerji AS
615	e-netz Suedhessen AG
616	Eneva SA
617	Enexis Holding NV
618	Engie Alliance GIE
619	Engie Brasil Energia SA
620	Engie Energia Chile SA
621	Engie Energia Peru SA
622	Engie SA
623	Engro Corp Ltd/Pakistan
624	ENI Energy Bondco Ltd
625	ENI Energy Group Ltd
626	Eni Finance International SA
627	Eni SpA
628	Eni USA Inc
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633	ENN Clean Energy International Investment Ltd
634	ENN Energy Holdings Ltd
635	ENN Natural Gas Co Ltd
636	EnQuest PLC
637	Enservco Corp
638	Ensign Drilling Inc
639	Ensign Energy Services Inc
640	Enteq Technologies PLC
641	Entergy Arkansas LLC
642	Entergy Corp
643	Entergy Gulf States Louisiana LLC
644	Entergy Louisiana LLC
645	Enterprise Products Operating LLC
646	Enterprise Products Partners LP
647	EOG Resources Inc
648	EP Energy AS
649	EP Energy Corp
650	EP Energy LLC / Everest Acquisition Finance Inc
651	EP Infrastructure AS
652	EPH Financing International AS
653	Epsilon Energy Ltd
654	EQM Midstream Partners LP
655	EQT Corp

656	Equinor ASA
657	Equital Ltd
658	Equitrans Midstream Corp
659	Erdoel-Lagergesellschaft mbH
660	Erin Energy Corp
661	ERVIA
662	ESB Finance DAC
663	Eskom Holdings
664	ESSA Industries Indonesia Tbk PT
665	Essar Energy Ltd
666	Essential Utilities Inc
667	Esso SA Francaise
668	Etablissements Maurel et Prom SA
669	ETC Sunoco Holdings LLC
670	Eterna Capital Pte Ltd
671	Eterna PLC
672	Euronav MI II Inc
673	Eustream AS
674	Evergy Inc
675	Evergy Kansas Central Inc
676	Eversource Energy
677	EVN AG
678	Evolution Petroleum Corp
679	Evolve Transition Infrastructure LP
680	EWE AG
681	Excelerate Energy Inc
682	EXCO Resources Inc
683	Exillon Energy PLC
684	Exmar NV
685	Expand Energy Corp
686	Expro Group Holdings NV
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689	Exxaro Resources Ltd
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691	FAR Ltd
692	Feishang Anthracite Resources Ltd
693	Fermaca Enterprises S de RL de CV
694	Ferrellgas Inc
695	Ferrellgas LP
696	Ferrellgas Partners LP
697	FieldPoint Petroleum Corp
698	First Gen Corp
699	First Pacific Co Ltd

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

744	Gazprom PJSC
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749	GC Treasury Center Co Ltd
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752	Genel Energy Plc
753	Genesis Energy LP
754	Genesis Energy LP / Genesis Energy Finance Corp
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763	Georgian Oil & Gas Corp JSC
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766	Ghana Oil Co Ltd
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777	GMR Power and Urban Infra Ltd
778	Gohl Capital Ltd
779	Golar LNG Ltd
780	Golar LNG Partners LP
781	Golden Eagle Energy Tbk PT
782	Golden Energy And Resources Ltd
783	Golden Energy Mines Tbk PT
784	Golden Energy Offshore Services ASA
785	Goodrich Petroleum Corp
786	Gran Tierra Energy Inc
787	Gran Tierra Energy International Holdings GmbH

788	Grandblue Environment Co Ltd
789	Granite Oil Corp
790	Granite Ridge Resources Inc
791	Great Eastern Shipping Co Ltd/The
792	Great River Energy
793	Great Taipei Gas Co Ltd
794	Great Western Petroleum LLC
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797	Grupo Energia Bogota SA ESP
798	GS Caltex Corp
799	GS Holdings Corp
800	Guangdong Baolihua New Energy Stock Co Ltd
801	Guangdong Electric Power Development Co Ltd
802	Guangdong Investment Ltd
803	Guangdong Zhongnan Iron & Steel Co Ltd
804	Guanghui Energy Co Ltd
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808	Gujarat Gas Ltd
809	Gujarat Mineral Development Corp Ltd
810	Gujarat State Petronet Ltd
811	Gulf Energy Development PCL
812	Gulf International Services QSC
813	Gulf Island Fabrication Inc
814	Gulf Keystone Petroleum Ltd
815	Gulf Marine Services PLC
816	Gulf Power Co
817	Gulf South Pipeline Co LP
818	Gulfport Energy Corp
819	Gulfsands Petroleum PLC
820	GVK Power & Infrastructure Ltd
821	Hafnia Ltd
822	Haimo Technologies Group Corp
823	Hallador Energy Co
824	Halliburton Co
825	Hanjin Heavy Industries & Construction Holdings Co Ltd
826	Hanwa Co Ltd
827	Harbour Energy PLC
828	Hargreaves Services PLC
829	Harum Energy Tbk PT
830	Harvest Oil & Gas Corp
831	Harvest Operations Corp

832	Havila Shipping ASA
833	Hawaiian Electric Industries Inc
834	HD Hyundai Co Ltd
835	HD Hyundai Marine Solution Co Ltd
836	Headwater Exploration Inc
837	Helix Energy Solutions Group Inc
838	Helleniq Energy Finance PLC
839	HELLENiQ ENERGY Holdings S.A.
840	Helmerich & Payne Inc
841	Henan Shenhua Coal Industry & Electricity Power Co Ltd
842	Henan Zhongfu Industry 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 Evi 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	Hong Kong & China Gas Co Ltd

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

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

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	Izdemir Enerji Elektrik Uretim AS
983	Izmir Demir Celik Sanayi AS
984	Jagged Peak Energy LLC
985	Jaiprakash Power Ventures Ltd
986	JAKS Resources Bhd
987	Japan Drilling Co Ltd
988	Japan Oil Transportation Co Ltd
989	Japan Petroleum Exploration Co Ltd
990	Jardine Cycle & Carriage Ltd
991	Jardine Matheson Holdings Ltd
992	Jardine Strategic Ltd
993	Jastrzebska Spolka Weglowa SA
994	Jerusalem Oil Exploration
995	Jiangsu Expressway Co Ltd
996	Jiangsu Guoxin Corp Ltd
997	Jiangxi Hongcheng Environment Co Ltd
998	Jinneng Holding Shanxi Coal Industry Co Ltd
999	Jinneng Holding Shanxi Electric Power Co Ltd
1000	Jinneng Science&Technology Co Ltd
1001	Jizhong Energy Resources Co Ltd
1002	JKX Oil & Gas Ltd
1003	John Sevier Combined Cycle Generation LLC
1004	John Wood Group PLC
1005	Jointo Energy Investment Co Ltd Hebei
1006	Jonah Energy LLC
1007	Jones Energy Holdings LLC

1008	Jones Energy Holdings LLC / Jones Energy Finance Corp
1009	Jones Energy II Inc
1010	Jones Energy Inc
1011	Journey Energy Inc
1012	JSW Energy Ltd
1013	Jutal Offshore Oil Services Ltd
1014	K&O Energy Group Inc
1015	Kallpa Generacion SA
1016	Kangaroo Resources Ltd
1017	Kansai Electric Power Co Inc/The
1018	Karoon Energy Ltd
1019	Kawasan Industri Jababeka Tbk PT
1020	KazMunaiGas Exploration Production JSC
1021	KazMunaiGas Finance Sub BV
1022	KazMunayGas National Co JSC
1023	K-Electric Ltd
1024	Kelt Exploration Ltd
1025	Kenan Advantage Group Inc/The
1026	KenolKobil Ltd Group
1027	Kenon Holdings Ltd/Singapore
1028	Keppel Infrastructure Trust
1029	Key Energy Services Inc
1030	Keyera Corp
1031	Keyfield International Bhd
1032	KeySpan Gas East Corp
1033	Kimbell Royalty Partners LP
1034	Kimou Environmental Holding Ltd
1035	Kinder Morgan Energy Partners LP
1036	Kinder Morgan Finance Co LLC
1037	Kinder Morgan Inc
1038	Kinder Morgan Management LLC
1039	Kinetic Development Group Ltd
1040	Kinetik Holdings Inc
1041	Kingsland Energy Corp
1042	Kistos NL2 BV
1043	Kiwetinohk Energy Corp
1044	KLX Energy Services Holdings Inc
1045	KLX Energy Services Inc
1046	KN Capital Trust III
1047	KNM Group Bhd
1048	Kobe Steel Ltd
1049	KOC Holding AS
1050	Kodiak Gas Services Inc
1051	Koks OAO Via Koks Finance DAC

1052	Koks PAO
1053	Kolibri Global Energy Inc
1054	Koninklijke Vopak NV
1055	Korea District Heating Corp
1056	Korea East-West Power Co Ltd
1057	Korea Electric Power Corp
1058	Korea Gas Corp
1059	Korea National Oil Corp
1060	Kosmos Energy Ltd
1061	Kot Addu Power Co Ltd
1062	Krakatau Steel Persero Tbk PT
1063	Kreuz Holdings Ltd
1064	KrisEnergy Ltd
1065	KSK Power Ventur PLC
1066	Kukdong Oil & Chemicals Co Ltd
1067	Kunlun Energy Co Ltd
1068	Kuwait Energy PLC
1069	Kuzbasskaya Toplivnaya Co JSC
1070	Kvaerner ASA
1071	Kyoei Tanker Co Ltd
1072	KyungDong Invest Co Ltd
1073	Kyushu Electric Power Co Inc
1074	Lamprell Ltd
1075	Lanka IOC PLC
1076	Lanna Resources PCL
1077	Latina Offshore Holding Ltd
1078	Latvenergo AS
1079	Lea Power Partners LLC
1080	LEADCORP Inc/The
1081	Legacy Reserves LP / Legacy Reserves Finance Corp
1082	Leucrotta Exploration Inc
1083	LG&E and KU Energy LLC
1084	Lianson Fleet Group Bhd
1085	Liaoning Cheng Da Co Ltd
1086	Liberty Energy Inc
1087	Liberty Utilities Co
1088	Liberty Utilities Finance GP 1
1089	Lilis Energy Inc
1090	Lime Petroleum AS
1091	Linea Group Holding SpA
1092	Liquefied Natural Gas Ltd
1093	Listrindo Capital BV
1094	LLPL Capital Pte Ltd
1095	Loews Corp

1096	Lonestar Resources US Inc
1097	Lopez Holdings Corp
1098	Louisville Gas and Electric Co
1099	Lubelski Wegiel Bogdanka SA
1100	Lucky Cement Ltd
1101	Luenmei Quantum Co Ltd
1102	Lukoil International Finance BV
1103	LUKOIL PJSC
1104	LX INTERNATIONAL CORP
1105	LYB International Finance BV
1106	LYB International Finance II BV
1107	LYB International Finance III LLC
1108	LyondellBasell Industries NV
1109	Macquarie Infrastructure Corp
1110	Madrilena Red de Gas Finance BV
1111	Madrilena Red de Gas SA
1112	Magellan Midstream Partners LP
1113	Magnolia Oil & Gas Corp
1114	Magnolia Oil & Gas Operating LLC / Magnolia Oil & Gas Finance Corp
1115	Magnora ASA
1116	Magseis Fairfield ASA
1117	Maha Capital AB
1118	Mahanagar Gas Ltd
1119	Majapahit Holding BV
1120	Malakoff Corp Bhd
1121	Malaysia Marine and Heavy Engineering Holdings Bhd
1122	Mammoth Energy Services Inc
1123	Mangalore Refinery & Petrochemicals Ltd
1124	Mangistau Distribution Power Grid JSC
1125	Manila Electric Co
1126	Manitok Energy Inc
1127	Maran Shuttle Tankers LLC
1128	Marathon Oil Corp
1129	Marathon Petroleum Corp
1130	Mari Energies Ltd
1131	Maridive & Oil Services SAE
1132	Marine & General Bhd
1133	MarkWest Energy Partners LP
1134	MarkWest Energy Partners LP / MarkWest Energy Finance Corp
1135	Martin Midstream Partners LP
1136	Marubeni Corp
1137	Matador Resources Co
1138	Mattr Corp
1139	Maverick Natural Resources LLC

1140	MC Finance Australia Pty Ltd
1141	MC Mining Ltd
1142	McCoy Global Inc
1143	MDGH - GMTN BV
1144	MDGH GMTN RSC Ltd
1145	MDU Resources Group Inc
1146	Mechel PJSC
1147	Medco Energi Internasional Tbk PT
1148	Medco Oak Tree Pte Ltd
1149	Medco Platinum Road Pte Ltd
1150	Medco Strait Services Pte Ltd
1151	MEG Energy Corp
1152	Mega Advance Investments Ltd
1153	Meiwa Corp
1154	Memorial Production Partners LP / Memorial Production Finance Corp
1155	Meren Energy Inc
1156	Mesquite Exploration Ltd
1157	Metinvest BV
1158	Metlen Energy & Metals SA
1159	Metro Pacific Investments Corp
1160	Mexico Generadora de Energia S de rl
1161	MGE Energy Inc
1162	MidAmerican Energy Co
1163	MidAmerican Funding LLC
1164	Midcontinent Express Pipeline LLC
1165	Midland Cogeneration Venture LP
1166	MIE Holdings Corp
1167	MIND Technology Inc
1168	Mississippi Power Co
1169	Mitani Corp
1170	Mitsubishi Corp
1171	Mitsui & Co Ltd
1172	Mitsui Matsushima Holdings Co Ltd
1173	Mitsuuroko Group Holdings Co Ltd
1174	MJL Bangladesh PLC
1175	MMA Offshore Ltd
1176	MNC Asia Holding Tbk PT
1177	Mnrl Sub Inc
1178	Mo-BRUK SA
1179	Modec Inc
1180	Moeve SA
1181	MOL Group Finance SA
1182	MOL Hungarian Oil & Gas PLC
1183	Molecular Energies Ltd

1184	Molopo Energy Ltd
1185	Mongolia Energy Corp Ltd
1186	Mongolian Mining Corp
1187	Monongahela Power Co
1188	Mosenergo PJSC
1189	Moss Creek Resources Holdings Inc
1190	Motiva Enterprises LLC
1191	Motor Oil Hellas Corinth Refineries SA
1192	MPC Energy Solutions NV
1193	MPLX LP
1194	MSU Energy SA / UGEN SA / UENSA SA
1195	Murphy Oil Corp
1196	Murphy Oil USA Inc
1197	Murphy USA Inc
1198	Murray Energy Corp
1199	MVV Energie AG
1200	Mytilineos Financial Partners SA
1201	Nabors Industries Ltd
1202	NACCO Industries Inc
1203	Naphtha Israel Petroleum Corp Ltd
1204	National Energy Services Reunited Corp
1205	National Fuel Gas Co
1206	National Gas & Industrialization Co
1207	National Gas Co of Trinidad & Tobago Ltd
1208	National Gas Transmission PLC
1209	National Grid North America Inc
1210	National Grid PLC
1211	National JSC Naftogaz of Ukraine
1212	National Petroleum Co Ltd
1213	National Refinery Ltd
1214	Natural Gas Services Group Inc
1215	Natural Resource Partners LP
1216	Naturelgaz Sanayi ve Ticaret AS
1217	Naturgy Capital Markets SA
1218	Naturgy Energy Group SA
1219	Naturgy Finance Iberia SA
1220	Nava Ltd
1221	Navigator Holdings Ltd
1222	Navios Maritime Acquisition Corp
1223	Navios South American Logistics Inc
1224	Nayara Energy Ltd
1225	NCS Multistage Holdings Inc
1226	Nederlandse Gasunie NV
1227	Neova Oy

1228	Neste Oyj
1229	NET4GAS sro
1230	Neurizer Ltd
1231	Nevada Power Co
1232	New Fortress Energy Inc
1233	New Hope Corp Ltd
1234	New Jersey Resources Corp
1235	New York State Electric & Gas Corp
1236	Newcastle Coal Infrastructure Group Pty Ltd
1237	Newmed Energy LP
1238	NewOcean Energy Holdings Ltd
1239	NextDecade Corp
1240	NextEra Energy Capital Holdings Inc
1241	NextEra Energy Inc
1242	NexTier Oilfield Solutions Inc
1243	NGG Finance PLC
1244	NGL Energy Partners LP
1245	NGPL PipeCo LLC
1246	Niko Resources Ltd
1247	Nine Energy Service Inc
1248	Ningxia Baofeng Energy Group Co Ltd
1249	Nippon Coke & Engineering Co Ltd
1250	NIPPON EXPRESS HOLDINGS INC
1251	Nippon Gas Co Ltd
1252	NiSource Inc
1253	NLC India Ltd
1254	Noble Corp PLC
1255	Noble Energy Inc
1256	Nordic American Tankers Ltd
1257	Norshore Atlantic BV
1258	NorteGas Energia Distribucion SA
1259	North American Construction Group Ltd
1260	North Atlantic Drilling Ltd
1261	North Energy ASA
1262	North Huajin Chemical Industries Co Ltd
1263	North Queensland Export Terminal Pty Ltd
1264	North West Redwater Partnership / NWR Financing Co Ltd
1265	Northern Drilling Ltd
1266	Northern Electric Finance PLC
1267	Northern Gas Networks Finance PLC
1268	Northern Gas Networks Ltd
1269	Northern Natural Gas Co
1270	Northern Ocean Ltd
1271	Northern Oil & Gas Inc

1272	Northern Powergrid Holdings Co
1273	Northern States Power Co/MN
1274	Northland Power Inc
1275	North-Star International Co Ltd
1276	Northwest Natural Gas Co
1277	Northwest Natural Holding Co
1278	Northwest Pipeline LLC
1279	NorthWestern Corp
1280	Northwestern Energy Group Inc
1281	Nostrum Oil & Gas Finance BV
1282	Nostrum Oil & Gas PLC
1283	NOV Inc
1284	Novatek OAO Via Novatek Finance DAC
1285	Novatek PJSC
1286	NPK International Inc
1287	NRG Energy Inc
1288	NSG Holdings LLC / NSG Holdings Inc
1289	NTPC Ltd
1290	NuStar Energy LP
1291	NuStar Logistics LP
1292	Nuverra Environmental Solutions Inc
1293	NuVista Energy Ltd
1294	NV Energy Inc
1295	NWF Group PLC
1296	Oando PLC
1297	Obsidian Energy Ltd
1298	Occidental Petroleum Corp
1299	Ocean Yield AS
1300	Oceaneering International Inc
1301	OCI Holdings Co Ltd
1302	OCV Recovery AS
1303	ODAS Elektrik Uretim ve Sanayi Ticaret AS
1304	Odfjell Drilling Ltd
1305	Odfjell Technology Ltd
1306	Offshore Drilling Holding SA
1307	Offshore Oil Engineering Co Ltd
1308	OGE Energy Corp
1309	OGK-2 PJSC
1310	Oglethorpe Power Corp
1311	OGX Austria GmbH
1312	Oil & Gas Development Co Ltd
1313	Oil & Natural Gas Corp Ltd
1314	Oil India Ltd
1315	Oil Refineries Ltd

1316	Oil Search Ltd
1317	Oil States International Inc
1318	OKEA ASA
1319	Okeanis Eco Tankers Corp
1320	Okinawa Electric Power Co Inc/The
1321	Oklahoma Gas and Electric Co
1322	OLD ANR LLC
1323	Oleoducto Central SA
1324	Olympic Subsea ASA
1325	OMV AG
1326	OMV Petrom SA
1327	ONE Gas Inc
1328	ONEOK Inc
1329	ONEOK Partners LP
1330	ONGC Videsh Ltd
1331	Onico SA
1332	Ontario Power Generation Inc
1333	OPC Energy Ltd
1334	OPE KAG Finance Sub Inc
1335	Operateur de Reseaux d'Energies SC
1336	Ophir Energy Ltd
1337	Opus Global Nyrt
1338	Orazul Energia Peru SAC
1339	Organizacion Terpel SA
1340	Oriental Energy Co Ltd
1341	Origin Energy Finance Ltd
1342	Origin Energy Ltd
1343	ORLEN Capital AB
1344	ORLEN SA
1345	Orlen Unipetrol as
1346	Orsknefteorgsintez PJSC
1347	Orsted AS
1348	Orygen Peru SAA
1349	Osaka Gas Co Ltd
1350	OSX Brasil SA
1351	Otter Tail Corp
1352	Otto Energy Ltd
1353	Overseas Shipholding Group Inc
1354	Ovintiv Canada ULC
1355	Ovintiv Inc
1356	OW Bunker A/S
1357	PACC Offshore Services Holdings Ltd
1358	Pacific Drilling SA
1359	Pacific Drilling Second Lien Escrow Issuer Ltd

1360	Pacific Drilling V Ltd
1361	Pacific Energy Ltd
1362	Pacific Gas and Electric Co
1363	Pacific Radiance Ltd
1364	PacifiCorp
1365	Padma Oil PLC
1366	Painted Pony Energy Ltd
1367	Pakistan Oilfields Ltd
1368	Pakistan Petroleum Ltd
1369	Pakistan State Oil Co Ltd
1370	Pampa Energia SA
1371	Pan American Energy LLC/Argentina
1372	Panhandle Eastern Pipe Line Co LP
1373	Panoche Energy Center LLC
1374	Panoro Energy ASA
1375	Pantheon Resources PLC
1376	Par Pacific Holdings Inc
1377	Paragon Offshore Ltd
1378	Paramount Resources Ltd
1379	Paratus Energy Services Ltd
1380	Parex Resources Inc
1381	Park Elektrik Uretim Madencilik Sanayi ve Ticaret AS
1382	Parker Drilling Co
1383	Parkland Corp/Canada
1384	Parsley Energy Inc
1385	Parsley Energy LLC / Parsley Finance Corp
1386	Parsley Energy LP
1387	Pason Systems Inc
1388	Patterson-UTL Energy Inc
1389	Paz Retail And Energy Ltd
1390	PBF Energy Inc
1391	PBF Holding Co LLC / PBF Finance Corp
1392	PBF Logistics LP
1393	PC Financial Partnership
1394	Peabody Energy Australia PCI Pty Ltd
1395	Peabody Energy Corp
1396	PECO Energy Co
1397	PEDEVCO Corp
1398	Pelayaran Tamarin Samudra Tbk PT
1399	Pembina Pipeline Corp
1400	Pengrowth Energy Corp
1401	Perak Transit Bhd
1402	Perdana Petroleum Bhd
1403	Perennial Energy Holdings Ltd

1404	Permian Resources Corp
1405	Permian Resources Operating LLC
1406	Perpetual Energy Inc
1407	Pertamina Persero PT
1408	Peru LNG Srl
1409	Perusahaan Gas Negara Tbk PT
1410	Perusahaan Perseroan Persero PT Perusahaan Listrik Negara
1411	Petmin Ltd
1412	Petra Energy Bhd
1413	Petrindo Jaya Kreasi Tbk PT
1414	Petro River Oil Corp
1415	Petro Welt Technologies GmbH
1416	Petrobras Global Finance BV
1417	Petrobras International Finance Co SA
1418	Petroceltic International Ltd
1419	PetroChina Co Ltd
1420	Petrofac Ltd
1421	Petrol DD Ljubljana
1422	Petroleo Brasileiro SA - Petrobras
1423	Petroleos de Venezuela SA
1424	Petroleos del Peru SA
1425	Petroleos Mexicanos
1426	Petrolia SE
1427	Petroliam Nasional Bhd
1428	Petrolina Holdings Public Ltd
1429	Petrolympic Ltd
1430	Petron Corp
1431	Petron Malaysia Refining & Marketing Bhd
1432	Petronas Capital Ltd
1433	Petronas Dagangan Bhd
1434	Petronas Gas Bhd
1435	Petronas Global Sukuk Ltd
1436	Petronet LNG Ltd
1437	Petronor E&P ASA
1438	PetroQuest Energy Inc
1439	Petroleumconcavo S/A
1440	Petrosibir AB
1441	PetroTal Corp
1442	Petroteq Energy Inc
1443	PetroVietnam Drilling & Well Services JSC
1444	PetroVietnam Gas JSC
1445	PetroVietnam Nhon Trach 2 Power JSC
1446	PetroVietnam Power Corp
1447	PetroVietnam Technical Services Corp

1448	Petrovietnam Transportation Corp
1449	Peyto Exploration & Development Corp
1450	PG&E Corp
1451	PG&E Wildfire Recovery Funding LLC
1452	PGE Polska Grupa Energetyczna SA
1453	PGE Sweden AB
1454	PGNiG Finance AB
1455	PGS ASA
1456	Pharos Energy PLC
1457	PHBS Ltd
1458	PHI Inc
1459	Phillips 66
1460	Phillips 66 Partners LP
1461	Phoenix Global Resources Ltd
1462	PHX Energy Services Corp
1463	PHX Minerals Inc
1464	Pine Cliff Energy Ltd
1465	Ping Petroleum UK Plc
1466	Pingdingshan Tianan Coal Mining Co Ltd
1467	Pinnacle West Capital Corp
1468	Pioneer Energy Services Corp
1469	Pioneer Natural Resources Co
1470	PKM Canada Ltd
1471	Plains All American Pipeline LP
1472	Plains All American Pipeline LP / PAA Finance Corp
1473	Plains GP Holdings LP
1474	Polenergia SA
1475	Polskie Gornictwo Naftowe i Gazownictwo SA
1476	Polytec Asset Holdings Ltd
1477	Portland General Electric Co
1478	POSCO Future M Co Ltd
1479	Power & Water Utility Co for Jubail & Yanbu
1480	Power Assets Holdings Ltd
1481	Power Sector Assets & Liabilities Management Corp
1482	PPL Capital Funding Inc
1483	PPL Corp
1484	Prairie Provident Resources Inc
1485	PrairieSky Royalty Ltd
1486	Prax Upstream Ltd
1487	Precision Drilling Corp
1488	Preem Holdings AB
1489	Press Corp Plc
1490	Prima Marine PCL
1491	PrimeEnergy Resources Corp

1492	PRIO SA/Brazil
1493	Productive Technologies Co Ltd
1494	Profire Energy Inc
1495	ProFrac Holding Corp
1496	Promigas SA ESP
1497	ProPetro Holding Corp
1498	Prosafe SE
1499	PSEG Power LLC
1500	PTG Energy PCL
1501	PTT Exploration & Production PCL
1502	PTT Global Chemical PCL
1503	PTT Oil & Retail Business PCL
1504	PTT PCL
1505	PTTEP Canada International Finance Ltd
1506	PTTEP Treasury Center Co Ltd
1507	Public Power Corp Finance PLC
1508	Public Power Corp SA
1509	Public Service Co of Colorado
1510	Public Service Co of New Mexico
1511	Public Service Electric and Gas Co
1512	Public Service Enterprise Group Inc
1513	Puget Energy Inc
1514	Puget Sound Energy Inc
1515	PXP Energy Corp
1516	QALA For Financial Investments
1517	Qatar Electricity & Water Co QSC
1518	Qatar Fuel QSC
1519	Qatar Gas Transport Co Ltd
1520	Qatarenergy LNG S3
1521	QazaqGaz NC JSC
1522	QEP Resources Inc
1523	Questerre Energy Corp
1524	Quinenco SA
1525	Rabigh Refining & Petrochemical Co
1526	Raffinerie Heide GmbH
1527	Raging River Exploration Inc
1528	Raizen Energia SA
1529	Raizen Energy Finance Ltd
1530	Raizen Fuels Finance SA
1531	Raizen SA
1532	Ramaco Resources Inc
1533	Range Resources Corp
1534	Ranger Energy Services Inc
1535	Ranger Oil Corp

1536	Ranhill Utilities Bhd
1537	Ratch Group PCL
1538	RattanIndia Power Ltd
1539	Rattler Midstream LP
1540	Reach Energy Bhd
1541	Reach Subsea ASA
1542	Red Oak Power LLC
1543	Redexis Gas Finance BV
1544	Redexis SA
1545	Refineria La Pampilla SAA Relapasa
1546	Refrigeration Electrical Engineering Corp
1547	Regency Energy Partners LP / Regency Energy Finance Corp
1548	Reliance Holding USA Inc
1549	Reliance Industries Ltd
1550	Reliance Infrastructure Ltd
1551	Reliance Power Ltd
1552	REN - Redes Energeticas Nacionais SGPS SA
1553	Ren Finance BV
1554	Repsol International Finance BV
1555	Repsol SA
1556	Resolute Energy Corp
1557	Rex Energy Corp
1558	Rex International Holding Ltd
1559	RGC Resources Inc
1560	Rhino Resource Partners LP
1561	Ridgebury Crude Tankers LLC
1562	Riley Exploration Permian Inc
1563	Ring Energy Inc
1564	Riviera Resources Inc
1565	RM Partners LP
1566	RN Holding AO
1567	Roadster Finance DAC
1568	Roan Resources Inc
1569	ROCC Resources America LLC
1570	Rochester Gas and Electric Corp
1571	Rockhopper Exploration PLC
1572	Rockies Express Pipeline LLC
1573	Rockpoint Gas Storage US LLC
1574	Rompetrol Rafinare SA
1575	Rosehill Resources Inc
1576	Rosneft Finance SA
1577	Rosneft International Finance DAC
1578	Rosneft Oil Co PJSC
1579	Rosneft Oil Co Via Rosneft International Finance DAC

1580	Rowan Cos Ltd
1581	Royale Energy Inc
1582	RPC Inc
1583	Rubis SCA
1584	Ruby Pipeline LLC
1585	Rukun Raharja Tbk PT
1586	RusHydro PJSC
1587	Ruwais Power Co PJSC
1588	RWE AG
1589	RWE Finance US LLC
1590	Sabal Trail Transmission LLC
1591	Sabine Oil & Gas Corp
1592	Sabine Pass Liquefaction LLC
1593	Sabine Pass LNG LP
1594	Sable Permian Resources Land LLC / AEPB Finance Corp
1595	Sadovaya Group SA
1596	SAExploration Holdings Inc/Canada
1597	Saibu Gas Holdings Co Ltd
1598	Saipem Finance International BV
1599	Saipem SpA
1600	Saka Energi Indonesia PT
1601	Sakari Resources Ltd
1602	Sala Corp
1603	Salungano Group Ltd
1604	Samchully Co Ltd
1605	Samruk-Energy JSC
1606	Samson Oil & Gas Ltd
1607	Samyak International Ltd
1608	San Diego Gas & Electric Co
1609	San Leon Energy PLC
1610	San Miguel Corp
1611	San Miguel Global Power Holdings Corp
1612	San-Ai Obbli Co Ltd
1613	SandRidge Energy Inc
1614	Sanjel Corp
1615	Santos Finance Ltd
1616	Santos Ltd
1617	Saras SpA
1618	Saratovskiy Neftepererabatyvayuschiy Zavod PJSC
1619	Sarda Energy & Minerals Ltd
1620	Sasol Financing International Ltd
1621	Sasol Financing USA LLC
1622	Sasol Ltd
1623	Saturn Oil & Gas Inc

1624	Saudi Arabian Oil Co
1625	Saudi Aramco Base Oil Co
1626	Saudi Automotive Services Co
1627	Saudi Electricity Co
1628	Saudi Electricity Global Sukuk Co 2
1629	Saudi Electricity Global Sukuk Co 3
1630	Savanna Energy Services Corp
1631	SBM Offshore NV
1632	SBO AG
1633	Scan Inter PCL
1634	SCANA Corp
1635	Schahin II Finance Co SPV Ltd
1636	Schlumberger Finance BV
1637	Schlumberger Finance Canada Ltd
1638	Schlumberger Finance France SAS
1639	Schlumberger Holdings Corp
1640	Schlumberger Investment SA
1641	Schlumberger NV
1642	Scomi Group Bhd
1643	Scorpio Tankers Inc
1644	Scotland Gas Networks PLC
1645	Scottish Power Ltd
1646	Scottish Power UK PLC
1647	SD International Sukuk II Ltd
1648	SD Standard ETC PLC
1649	SDIC Power Holdings Co Ltd
1650	Sea Trucks Group Ltd
1651	Sea1 offshore Inc
1652	SEACOR Marine Holdings Inc
1653	Seacrest Petroleo Bermuda Ltd
1654	Seadrill Ltd
1655	Seapeak LLC
1656	SeaRiver Maritime Financial Holdings Inc
1657	Secure Waste Infrastructure Corp
1658	SED Energy Holdings PLC
1659	Seitel Inc
1660	Select Water Solutions Inc
1661	Sembcorp Industries Ltd
1662	SemGroup Corp
1663	Semirara Mining & Power Corp
1664	Sempra
1665	Sempra Infrastructure Partners LP
1666	Senex Energy Pty Ltd
1667	Seobu T&D

1668	Seoul City Gas Co Ltd
1669	SEPLAT Energy PLC
1670	Serba Dinamik Holdings Bhd
1671	Serica Energy PLC
1672	Sevan Drilling Ltd
1673	Seven Energy Finance Ltd
1674	Seven Energy International Ltd
1675	Seven Energy Ltd
1676	SFL Corp Ltd
1677	SGC Energy Co Ltd
1678	SGSP Australia Assets Pty Ltd
1679	Shamal Az-Zour Al-Oula for the First Phase of Az-Zour Power Plant KSC
1680	Shamaran Petroleum Corp
1681	Shan Xi Hua Yang Group New Energy Co Ltd
1682	Shandong Energy Australia Pty Ltd
1683	Shandong Energy Group Co Ltd
1684	Shandong Xinchao Energy Corp Ltd
1685	Shanghai Datun Energy Resources Co Ltd
1686	Shanghai Dazhong Public Utilities Group Co Ltd
1687	Shanghai Electric Power Co Ltd
1688	Shanxi Coal International Energy Group Co Ltd
1689	Shanxi Coking Coal Energy Group Co Ltd
1690	Shanxi Guoxin Energy Corp Ltd
1691	Shanxi Lanhua Sci-Tech Venture Co Ltd
1692	Shanxi Lu'an Environmental Energy Development Co Ltd
1693	Shanxi Meijin Energy Co Ltd
1694	Shelf Drilling Holdings Ltd
1695	Shelf Drilling Ltd
1696	Shell Finance Netherlands BV
1697	Shell International Finance BV
1698	Shell Midstream Partners LP
1699	Shell Oman Marketing Co SAOG
1700	Shell Pilipinas Corp
1701	Shell PLC
1702	Shenergy Co Ltd
1703	Shenzhen Energy Group Co Ltd
1704	Shenzhen Gas Corp Ltd
1705	Shenzhen Nanshan Power Co Ltd
1706	Sherritt International Corp
1707	Shikoku Electric Power Co Inc
1708	Shizuoka Gas Co Ltd
1709	Shougang Fushan Resources Group Ltd
1710	Showa Shell Sekiyu KK
1711	Shaanxi Coal Industry Co Ltd

1712	Shaanxi Energy Investment Co Ltd
1713	Siamgas & Petrochemicals PCL
1714	Sibur Holding PAO
1715	Sibur Securities DAC
1716	Sichuan Expressway Co Ltd
1717	Sidewinder Drilling Inc
1718	Sierra Pacific Power Co
1719	Silver Elephant Mining Corp
1720	SilverBow Resources Inc
1721	Simba Essel Energy Inc
1722	Sinanen Holdings Co Ltd
1723	Sino Gas & Energy Holdings Ltd
1724	Sino Oil And Gas Holdings Ltd
1725	Sinopec Capital 2013 Ltd
1726	Sinopec Group Overseas Development 2012 Ltd
1727	Sinopec Group Overseas Development 2013 Ltd
1728	Sinopec Group Overseas Development 2014 Ltd
1729	Sinopec Group Overseas Development 2015 Ltd
1730	Sinopec Group Overseas Development 2016 Ltd
1731	Sinopec Group Overseas Development 2017 Ltd
1732	Sinopec Group Overseas Development 2018 Ltd
1733	Sinopec Kantons Holdings Ltd
1734	Sinopec Oilfield Service Corp
1735	Sinopec Shanghai Petrochemical Co Ltd
1736	Sintana Energy Inc
1737	Sitio Royalties Corp
1738	SK Discovery Co Ltd
1739	SK Gas Ltd
1740	SK Inc
1741	SK Innovation Co Ltd
1742	SK Innovation E&S
1743	Slavneft-Yaroslavnefteorgsintez OJSC
1744	Slovensky Plynarensky Priemysel AS
1745	SLOVNAFT AS
1746	SM Energy Co
1747	Smart Sand Inc
1748	Snam SpA
1749	Societatea Nationala de Gaze Naturale ROMGAZ SA
1750	S-Oil Corp
1751	Sojitz Corp
1752	Solaris Energy Infrastructure Inc
1753	Solstad Offshore ASA
1754	Songa Offshore SE
1755	Sonoro Energy Ltd

1756	Sound Energy PLC
1757	Source Energy Services Canada LP / Source Energy Services Canada Holdings Ltd
1758	South Jersey Industries Inc
1759	South32 Ltd
1760	South32 Treasury Ltd
1761	Southern California Gas Co
1762	Southern Co Gas
1763	Southern Co Gas Capital Corp
1764	Southern Co/The
1765	Southern Gas Corridor CJSC
1766	Southern Gas Networks PLC
1767	Southern Natural Gas Co LLC
1768	Southern Power Co
1769	SouthGobi Resources Ltd
1770	Southwest Gas Corp
1771	Southwest Gas Holdings Inc/California
1772	Southwestern Electric Power Co
1773	Southwestern Energy Co
1774	Southwestern Public Service Co
1775	SP Corp Ltd
1776	Spartan Delta Corp
1777	Spectra Energy Partners LP
1778	SPIC 2016 US dollar Bond Co Ltd
1779	Spic 2018 Usd Senior Perpetual Bond Co Ltd
1780	SPIC Industry-Finance Holdings Co Ltd
1781	SPIC Luxembourg Latin America Renewable Energy Investment Co Sarl
1782	Spindletop Oil & Gas Co
1783	Spire Inc
1784	SPP Infrastructure Financing BV
1785	SPP-Distribucia AS
1786	SPR Finance Corp
1787	SPT Energy Group Inc
1788	St1 Nordic Oy
1789	Stanmore Resources Ltd
1790	Star Energy Group PLC
1791	Star Group LP
1792	Star Petroleum Refining PCL
1793	State Oil Co of the Azerbaijan Republic
1794	State Power Investment Corp Ltd
1795	STEAG GmbH
1796	Stedin Holding NV
1797	STEP Energy Services Ltd
1798	Stoneway Capital Corp
1799	Storm Resources Ltd

1800	Strad Inc
1801	Strata Power Corp
1802	Strathcona Resources Ltd/Alberta
1803	Strike Energy Ltd
1804	Strong Petrochemical Holdings Ltd
1805	Stronghold Digital Mining Inc
1806	Subsea 7 SA
1807	Suburban Propane Partners LP
1808	Sugih Energy Tbk PT
1809	SUI Northern Gas Pipeline
1810	Sumatec Resources Bhd
1811	Sumiseki Holdings Inc
1812	Sumitomo Corp
1813	Summit Midstream Corp
1814	Summit Midstream Holdings LLC / Summit Midstream Finance Corp
1815	Summit Power Ltd
1816	SunCoke Energy Inc
1817	SunCoke Energy Partners LP
1818	SunCoke Energy Partners LP / SunCoke Energy Partners Finance Corp
1819	Suncor Energy Inc
1820	Sundance Energy Inc
1821	Sunoco Logistics Partners Operations LP
1822	Sunoco LP
1823	Sunpower Group Ltd
1824	Sunshine Oilsands Ltd
1825	Superior Energy Services Inc
1826	Superior Plus Corp
1827	Superior Plus LP / Superior General Partner Inc
1828	Surge Energy Inc
1829	Surgutneftegas PAO
1830	Susco PCL
1831	Swan Corp Ltd
1832	T7 Global Bhd
1833	Taiheiyo Kouhatsu Inc
1834	Taiwan Cogeneration Corp
1835	Taki Chemical Co Ltd
1836	Talen Energy Corp
1837	Talen Energy Supply LLC
1838	Talent Yield Investments Ltd
1839	Tallgrass Energy LP
1840	Tallgrass Energy Partners LP / Tallgrass Energy Finance Corp
1841	Talos Energy Inc
1842	Talos Energy Ventures GOM LLC / Talos Finance Corp
1843	Talos Production LLC / Talos Production Finance Inc

1844	Tamarack Valley Energy Ltd
1845	Tampa Electric Co
1846	Tapstone Energy LLC / Tapstone Energy Finance Corp
1847	Targa Pipeline Partners LP
1848	Targa Resources Corp
1849	Targa Resources Partners LP
1850	Targa Resources Partners LP / Targa Resources Partners Finance Corp
1851	Tata Power Co Ltd/The
1852	Tatneft PJSC
1853	Tauron Polska Energia SA
1854	TBEA Co Ltd
1855	TC Energy Corp
1856	TC PipeLines LP
1857	TCC Group Holdings Co Ltd
1858	Technip Energies NV
1859	TechnipFMC PLC
1860	Teck Resources Ltd
1861	Tecnicas Reunidas SA
1862	TECO Energy Inc
1863	TECO Finance Inc
1864	Tecpetrol SA
1865	Teekay Corp Ltd
1866	Teekay Shuttle Tanker Finance LLC
1867	Teekay Tankers Ltd
1868	Teine Energy Ltd
1869	Tenaga Nasional Bhd
1870	Tenaris SA
1871	Tengizchevroil Finance Co International Ltd
1872	Tengizchevroil Finance Co Sarl
1873	Tennessee Gas Pipeline Co LLC
1874	Tennessee Valley Authority
1875	Tepsa Infra SAS
1876	Terega SA
1877	Terega SASU
1878	Termocandelaria Power SA
1879	Terracom Ltd
1880	Tervita Corp
1881	Tethys Oil AB
1882	TETRA Technologies Inc
1883	Texas Eastern Transmission LP
1884	Texas Pacific Land Corp
1885	TGC-1 PJSC
1886	TGI International Ltd
1887	TGS ASA

1888	Thai Oil PCL
1889	Thaioil Treasury Center Co Ltd
1890	Thunderbird Resources Equity Inc
1891	Thungela Resources Ltd
1892	Tian Di Science & Technology Co Ltd
1893	Tian Lun Gas Holdings Ltd
1894	Tianjin Port Development Holdings Ltd
1895	Tidewater Inc
1896	Tidewater Renewables Ltd
1897	Timah Tbk PT
1898	Tipco Asphalt PCL
1899	Titan Petrochemicals Group Ltd
1900	Tmoc Res Ltd
1901	TNB Global Ventures Capital Bhd
1902	Toa Oil Co Ltd
1903	Toell Co Ltd
1904	Toho Gas Co Ltd
1905	Tohoku Electric Power Co Inc
1906	TOKAI Holdings Corp
1907	Tokyo Electric Power Co Holdings Inc
1908	Tokyo Gas Co Ltd
1909	Top Frontier Investment Holdings Inc
1910	Topaz Energy Corp
1911	Topy Industries Ltd
1912	TORC Oil & Gas Ltd
1913	TORM A/S
1914	TORM PLC
1915	Torrent Power Ltd
1916	Toscana Energy Income Corp
1917	Total Energy Services Inc
1918	Total Kenya Ltd
1919	TotalEnergies Capital Canada Ltd
1920	TotalEnergies Capital International SA
1921	TotalEnergies Capital SA
1922	Totalenergies Electricite Et Gaz France SA
1923	TotalEnergies Marketing Maroc SA
1924	TotalEnergies SE
1925	Touchstone Exploration Inc
1926	Tourmaline Oil Corp
1927	Towngas Finance Ltd
1928	Towngas Smart Energy Co Ltd
1929	Toyo Kanetsu KK
1930	TPI Polene PCL
1931	TPI Polene Power PCL

1932	Trada Alam Minera Tbk PT
1933	Trafigura Funding SA
1934	Trafigura Group Pte Ltd
1935	Trans Mountain Corp
1936	TransAlta Corp
1937	TransAlta Renewables Inc
1938	TransCanada PipeLines Ltd
1939	Transcanada Trust
1940	Transcontinental Gas Pipe Line Co LLC
1941	Transfar Zhilian Co Ltd
1942	Transgaz SA Medias
1943	TransGlobe Energy Corp
1944	TransMontaigne Partners LLC
1945	Transneft PJSC
1946	Transnet/South Africa
1947	Transocean Guardian Ltd
1948	Transocean Inc
1949	Transocean Ltd
1950	Transocean Phoenix 2 Ltd
1951	Transocean Pontus Ltd
1952	Transocean Poseidon Ltd
1953	Transocean Sentry Ltd
1954	Transportadora de Gas del Norte SA
1955	Transportadora de Gas del Peru SA
1956	Transportadora de Gas del Sur SA
1957	Transportadora de Gas Internacional SA ESP
1958	TravelCenters of America Inc
1959	Trican Well Service Ltd
1960	Trinidad Generation UnLtd
1961	Trinidad Petroleum Holdings Ltd
1962	TriSummit Utilities Inc
1963	Tsakos Energy Navigation Ltd
1964	Tucson Electric Power Co
1965	Tullow Oil PLC
1966	Turcas Holding AS
1967	Turkiye Petrol Rafinerileri AS
1968	TXNM Energy Inc
1969	UBE Corp
1970	UGI Corp
1971	Ugol'naya Kompaniya Yuzhnyy Kuzbass PAO
1972	Ultrapar International SA
1973	Ultrapar Participacoes SA
1974	Unicorn Capital Partners Ltd
1975	Unimot SA

1976	Union Electric Co
1977	Uniper SE
1978	Unipro PAO
1979	Unit Corp
1980	United Energy Group Ltd
1981	United Refining Co
1982	United Strength Power Holdings Ltd
1983	United Tractors Tbk PT
1984	Unitil Corp
1985	Up Energy Development Group Ltd
1986	Urals Energy PCL
1987	US Energy Corp
1988	US Silica Holdings Inc
1989	US Well Services Holdings LLC
1990	USA Compression Partners LP
1991	Uzma Bhd
1992	Valaris Ltd
1993	Valener Inc/old
1994	Valero Energy Corp
1995	Valero Energy Partners LP
1996	Valeura Energy Inc
1997	Vallourec SACA
1998	Vantage Drilling Co
1999	Vantage Drilling International Ltd
2000	Vantris Energy Bhd
2001	Var Energi ASA
2002	Vattenfall AB
2003	Vector Ltd
2004	Vectren LLC
2005	Vedanta Ltd
2006	Vedanta Resources Finance II PLC
2007	Vedanta Resources Jersey Ltd
2008	Vedanta Resources Ltd
2009	Velesto Energy Bhd
2010	Venture Global LNG Inc
2011	Veolia Environnement SA
2012	Veren Inc
2013	Vermilion Energy Inc
2014	Vertex Energy Inc
2015	Via Renewables Inc
2016	Vibra Energia SA
2017	Vier Gas Transport GmbH
2018	Viesgo Infraestructuras Energeticas SL
2019	Vietnam National Petroleum Group

2020	Viking Supply Ships AS
2021	Vimetco NV
2022	Vine Energy Inc
2023	Virginia Electric and Power Co
2024	Viridian Group FundCo II Ltd
2025	Viridien
2026	Vistra Corp
2027	Vistra Operations Co LLC
2028	Vital Energy Inc
2029	Vitesse Energy Inc
2030	Viva Energy Group Ltd
2031	Vivo Energy Mauritius Ltd
2032	Vnom Sub Inc
2033	Volstad Subsea AS
2034	VPower Group International Holdings Ltd
2035	VAALCO Energy Inc
2036	W&T Offshore Inc
2037	Wafi Energies Pakistan Ltd
2038	Wales & West Utilities Finance PLC
2039	Wales & West Utilities Ltd
2040	Warren Resources Inc
2041	Warrior Met Coal Inc
2042	Wasco Bhd
2043	Washington Gas Light Co
2044	Washington H Soul Pattinson & Co Ltd
2045	Waypoint REIT Ltd
2046	Weatherford International LLC
2047	Weatherford International Ltd
2048	Weatherford International PLC
2049	WEC Energy Group Inc
2050	Welltec A/S
2051	Wentworth Resources PLC
2052	Western Energy Services Corp
2053	Western Midstream Operating LP
2054	Western Midstream Partners LP
2055	Western Refining Logistics LP
2056	Westmoreland Coal Co
2057	Westmoreland Resource Partners LP
2058	WGL Holdings Inc
2059	WHA Utilities and Power PCL
2060	White Energy Co Ltd
2061	Whitecap Resources Inc/Alberta
2062	Whitehaven Coal Ltd
2063	Williams Cos Inc/The

2064	Wintershall Dea Finance 2 BV
2065	Wintershall Dea Finance BV
2066	Wintershall Dea GmbH
2067	Wintershall Dea International GmbH
2068	Wintime Energy Group Co Ltd
2069	Wisconsin Electric Power Co
2070	Wisconsin Power and Light Co
2071	Wisconsin Public Service Corp
2072	Wison Engineering Services Co Ltd
2073	Wollongong Resources Pty Ltd
2074	Woodside Energy Group Ltd
2075	Woodside Energy LA Holdings Inc
2076	Woodside Finance Ltd
2077	World Kinect Corp
2078	WPX Energy Inc
2079	Wuchan Zhongda Group Co Ltd
2080	XCD Energy Pty Ltd
2081	Xcel Energy Inc
2082	Xiamen ITG Group Corp Ltd
2083	Xiangcai Co Ltd
2084	Xin Jiang Guang Hui Industry Investment Group Co Ltd
2085	XPLR Infrastructure LP
2086	XPLR Infrastructure Operating Partners LP
2087	Yanchang Petroleum International Ltd
2088	Yancoal Australia Ltd
2089	Yancoal International Resources Development Co Ltd
2090	Yangarra Resources Ltd
2091	Yankuang Energy Group Co Ltd
2092	Yankuang Group Cayman Ltd
2093	Yantai Jereh Oilfield Services Group Co Ltd
2094	Yinson Holdings BHD
2095	Yorkshire Power Finance Ltd
2096	YPF Energia Electrica SA
2097	YPF SA
2098	YTL Corp Bhd
2099	YTL Power International Bhd
2100	Yuan Heng Gas Holdings Ltd
2101	Yunnan Energy Investment Co Ltd
2102	Z Energy Ltd
2103	Zamet Industry SA
2104	Zapadoslovenska Energetika AS
2105	Zargon Oil & Gas Ltd
2106	Zephyr Energy PLC
2107	Zhaikmunai Finance BV

2108	Zhaikmunai LLP
2109	Zhejiang Jiahua Energy Chemical Industry Co Ltd
2110	Zhejiang Zheneng Electric Power Co Ltd
2111	Zhengzhou Coal Industry & Electric Power Co Ltd
2112	Zhongrong Xinda Group Co Ltd
2113	Zhongyu Energy Holdings Ltd
2114	Zhuhai Holdings Investment Group Ltd
2115	Zion Oil & Gas Inc
2116	Zorlu Enerji Elektrik Uretim AS
2117	AAG Energy Holdings Ltd