[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. MMBNGL, million barrels of natural gas liquids. Prob., probability (including both geologic and accessibility probabilities) of at least one field equal to or greater than the minimum assessed field size. Results shown are fully risked estimates. For gas fields, all liquids are included under the NGL (natural gas liquids) category. F95 represents a 95 percent chance of at least the amount tabulated. Other fractiles are defined similarly. Fractiles are additive under the assumption of perfect positive correlation. Shading indicates not applicable]

Code							Undiscovere	d Resources	;				
and Field	Prob.		Oil (M	IMBO)			Gas (BCFG)			NGL (M	MBNGL)	
Туре	(0-1)	F95	F95 F50 F5 Mean				F50	F5	Mean	F95	F50	F5	Mean

2 Total: Middle East and North Africa

Oil Fields	1.00	73,286	215,651	432,178	229,882	90,484	295,235	678,796	329,248	3,947	13,571	33,943	15,595
Gas Fields	1.00					334,887	982,973	1,929,100	1,040,684	20,029	61,249	128,731	66,152
Total	1.00	73,286	215,651	432,178	229,882	425,371	1,278,208	2,607,896	1,369,933	23,976	74,820	162,673	81,747

Code						ι	Indiscovered	Resources					
and Field	Prob.		Oil (M	MBO)			Gas (B	CFG)			NGL (MN	/BNGL)	
Туре	(0-1)	F95	F50	F5	Mean	F95	F50	F5	Mean	F95	F50	F5	Mean
2004	Ma'Ril	o-Al Jawf/Ma	sila Basin Pr	ovince									
Oil Fields	1.00	360	936	1,628	959	1,336	3,629	7,055	3,840	74	212	453	231
Gas Fields	1.00					930	2,051	3,447	2,104	37	88	165	93
Total	1.00	360	936	1,628	959	2,265	5,680	10,502	5,944	112	299	618	323
2006		vah Basin Pr					1		1				
Oil Fields	1.00	257	668	1,163	685	954	2,592	5,039	2,743	53	151	324	165
Gas Fields						664	1,465	2,462	1,503	27	63	118	66
Total	1.00	257	668	1,163	685	1,618	4,057	7,501	4,246	80	214	441	231
2009		I-Jeza Basin					1	T					
Oil Fields	1.00	411	1,069	1,861	1,096	1,526	4,148	8,062	4,388	85	242	518	264
Gas Fields						1,062	2,344	3,940	2,405	43	100	188	106
Total	1.00	411	1,069	1,861	1,096	2,589	6,492	12,002	6,793	127	342	706	369
	<u>.</u>												
2010		un-Khasfeh F											
Oil Fields	1.00	147	778	2,207	926	418	2,257	6,878	2,782	24	132	428	167
Gas Fields						725	2,620	5,641	2,842	54	204	483	228
Total	1.00	147	778	2,207	926	1,142	4,877	12,519	5,623	78	336	911	394

Code						ι	Indiscovered	Resources					
and Field	Prob.		Oil (MI	MBO)			Gas (B	CFG)			NGL (MM	IBNGL)	
Туре	(0-1)	F95	F50	F5	Mean	F95	F50	F5	Mean	F95	F50	F5	Mean
2011	South	Oman Salt E	Basin Provinc	ce									
Oil Fields	1.00	29	89	188	97	83	264	584	290	6	20	45	22
Gas Fields	1.00					264	887	1,822	946	9	31	65	33
Total	1.00	29	89	188	97	347	1,151	2,406	1,236	15	50	110	55
	Huqt-F	laushi Uplift		50	0.0		0.1	100	00				-
Oil Fields	1.00	9	27	58	30	26	81	180	89 24 5	2	6	14	(
Gas Fields						88	296	607	315	3	10	22	11
Total	1.00	9	27	58	30	114	377	787	404	5	16	36	18
2014	Ghaba	a Salt Basin I			-							-	
Oil Fields	1.00	110	342	725	371	320	1,016	2,245	1,115	23	75	172	84
Gas Fields						1,101	3,696	7,593	3,941	38	128	272	138
Total	1.00	110	342	725	371	1,421	4,712	9,839	5,056	61	203	444	221
2015	Centra		form Provinc	-					I				
Oil Fields	1.00	110	381	885	424	196	661	1,563	741	10	34	80	38
Gas Fields						765	2,317	4,813	2,497	26	80	173	88
Total	1.00	110	381	885	424	961	2,978	6,376	3,239	36	114	253	125

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. MMBNGL, million barrels of natural gas liquids. Prob., probability (including both geologic and accessibility probabilities) of at least one field equal to or greater than the minimum assessed field size. Results shown are fully risked estimates. For gas fields, all liquids are included under the NGL (natural gas liquids) category. F95 represents a 95 percent chance of at least the amount tabulated. Other fractiles are defined similarly. Fractiles are additive under the assumption of perfect positive correlation. Shading indicates not applicable]

Code and Field Type Prob. Oil (MMBO) Gas (BCFG) NGL (MMBNGL) Type (0-1) F95 F50 F5 Mean F95 F50 F5 2016 Fahud Salt Basin Province	9 129
Type (0-1) F95 F50 F5 Mean F95 F50 F5 Mean F95 F50 F5 Oil Fields Oil Fields 1.00 239 902 2,203 1,020 302 1,088 2,713 1,242 11 40 10 Gas Fields 1.00 239 902 2,203 1,020 302 1,088 2,713 1,242 11 40 10 Gas Fields 1.00 239 902 2,203 1,020 1,177 3,329 7,085 3,636 40 117 25 Total 1.00 239 902 2,203 1,020 1,479 4,417 9,798 4,878 51 157 35 2017 Oman Mountains Province	1 46 9 129
Oil Fields Gas Fields 1.00 239 902 2,203 1,020 302 1,088 2,713 1,242 11 40 100 Gas Fields 1.00 239 902 2,203 1,020 302 1,088 2,713 1,242 11 40 100 Total 1.00 239 902 2,203 1,020 1,479 4,417 9,798 4,878 51 157 35 Oil Fields 1.00 4 19 52 22 2 9 26 11 0 0	9 129
Oil Fields Gas Fields 1.00 239 902 2,203 1,020 302 1,088 2,713 1,242 11 40 100 Gas Fields 1.00 239 902 2,203 1,020 302 1,088 2,713 1,242 11 40 100 Total 1.00 239 902 2,203 1,020 1,479 4,417 9,798 4,878 51 157 35 2017 Oman Mountains Province Oil Fields 1.00 4 19 52 22 2 9 26 11 0 0	9 129
Gas Fields 1.00 1.00 1.177 3.329 7.085 3.636 40 117 25 Total 1.00 239 902 2.203 1.020 1.479 4.417 9.798 4.878 51 157 35 Off Fields 1.00 4 19 52 22 2 9 26 11 0 0	9 129
Total 1.00 239 902 2,203 1,020 1,479 4,417 9,798 4,878 51 157 35 2017 Oman Mountains Province	
2017 Oman Mountains Province Oil Fields 1 00 4 19 52 22 2 9 26 11 0 0	175
Oil Fields 1 00 4 19 52 22 2 9 26 11 0 0	1/5
Oil Fields 1 00 4 19 52 22 2 9 26 11 0 0	
	1
Gas Fields 2 8 29 11 0 0	1 1
Total 1.00 4 19 52 22 3 17 56 22 0 1	3 1
2019 Rub Al Khali Basin Province	
Oil Fields 8,676 32,520 78,411 36,647 15,112 65,012 177,631 76,746 832 3,743 10,94	5 4,535
Gas Fields 1.00 Gas Fields 91,332 322,142 690,920 348,966 6,289 23,086 54,25	5 25,734
Total 1.00 8,676 32,520 78,411 36,647 106,444 387,154 868,551 425,712 7,121 26,828 65,20	30,268
2020 Interior Homocline-Central Arch Province	
	9 1,271
Gas Fields 1.00 6,555 16,012 26,115 16,495 6,011 20,662 56,955 21,642 429 1,177 2,42 Gas Fields 1.00 38,354 98,593 167,472 100,232 3,012 7,804 13,72	
Total 1.00 6,335 16,012 28,113 16,495 46,365 119,475 206,407 122,074 3,441 8,982 16,15	

Code						U	Indiscovered	Resources					
and Field	Prob.		Oil (MI	MBO)			Gas (B	CFG)			NGL (MM	BNGL)	
Туре	(0-1)	F95	F50	F5	Mean	F95	F50	F5	Mean	F95	F50	F5	Mean
2021	Greate	er Ghawar Ur	olift Province										
Oil Fields Gas Fields	1.00	5,505	13,503	23,225	13,830	4,540 86,833	11,557 207,205	21,323 369,120	12,069 214,900	181 4,385	482 11,032	976 20,902	518 11,632
Total	1.00	5,505	13,503	23,225	13,830	91,373	218,762	390,443	226,969	4,566	11,515	21,879	12,150
2022	Qatar	Arch Provinc	e										
Oil Fields	1.00	1,779	4,792	9,038	5,026	2,217	6,474	13,445	6,989	100	315	729	352
Gas Fields	1.00					3,082	9,726	19,868	10,396	180	580	1,264	632
Total	1.00	1,779	4,792	9,038	5,026	5,299	16,199	33,312	17,385	280	895	1,993	984
2023	Widya	n Basin-Inter	rior Platform	Province									
Oil Fields	1.00	7,984	20,708	36,026	21,215	6,710	18,243	34,658	19,146	315	906	1,901	980
Gas Fields	1.00					27,032	73,698	129,997	75,600	2,079	5,672	10,281	5,868
Total	1.00	7,984	20,708	36,026	21,215	33,742	91,941	164,655	94,746	2,394	6,577	12,183	6,849
2024	Mesop	ootamian For	edeep Basin	Province									
Oil Fields	1.00	20,348	58,051	111,993	61,134	20,024	59,291	124,364	64,117	592	1,811	4,010	1,991
Gas Fields	1.00					6,760	18,847	34,924	19,605	366	1,021	1,991	1,080
Total	1.00	20,348	58,051	111,993	61,134	26,784	78,138	159,288	83,722	957	2,832	6,001	3,071

Code						L	Indiscovered	Resources					
and Field	Prob.		Oil (M	MBO)			Gas (B	CFG)			NGL (MN	(BNGL)	
Туре	(0-1)	F95	F50	F5	Mean	F95	F50	F5	Mean	F95	F50	F5	Mean
2025	Hail-C	a'Ara Arch P	rovince										
Oil Fields		15	49	103	53	22	72	159	79	1	4	10	5
Gas Fields	1.00	10	10	100	00	398	1,173	2,134	1,211	31	93	174	97
Total	1.00	15	49	103	53	420	1,245	2,293	1,290		97	184	102
Total	1.00	10	-5	105	55	420	1,240	2,233	1,230	55	51	104	102
2028	Rutbal	h Uplift Provi	nce										
Oil Fields		15	49	103	53	22	72	159	79	1	4	10	5
Gas Fields	1.00					398	1,173	2,134	1,211	31	93	174	97
Total	1.00	15	49	103	53	420	1,245	2,293	1,290	33	97	184	102
					-					·			
2029	Wadi-	Surhan Basir	n Province										
Oil Fields	1.00	0	0	0	0	0	0	0	0	0	0	0	0
Gas Fields	1.00					2,585	7,622	13,869	7,873	204	605	1,130	630
Total	1.00	0	0	0	0	2,585	7,622	13,869	7,873	204	605	1,130	630
2030	Zagros	s Fold Belt P	rovince										
Oil Fields	1.00	13,939	42,607	86,168	45,459	18,990	61,662	138,137	67,970	811	2,786	6,802	3,164
Gas Fields	1.00					44,583	135,046	272,701	144,038	1,815	5,762	12,740	6,336
Total	1.00	13,939	42,607	86,168	45,459	63,573	196,708	410,837	212,008	2,626	8,548	19,542	9,499

Code						ι	Indiscovered	Resources					
	Prob.		Oil (MI	MBO)	i		Gas (B				NGL (MI	MBNGL)	
Туре	(0-1)	F95	F50	, F5	Mean	F95	F50	F5	Mean	F95	F50	F5	Mean
2031	Zogro	s Thrust Zone	- Drovince										
203 I Oil Fields		11 11 11 11 11 11 11 11 11 11 11 11 11	37	67	38	17	54	104	57	1	3	7	3
Gas Fields	1.00	11	57	07	50	273	888	1,616	910	11	38	76	40
Total	1.00	11	37	67	38	289	943	1,721	966	12	41	83	43
2043		Basin Provinc	-			r							
Oil Fields	1.00	2,600	6,148	12,352	6,854	1,683	4,318	15,679	6,618	100	258	946	397
Gas Fields						2,467	5,618	18,740	8,366	71	166	576	251
Total	1.00	2,600	6,148	12,352	6,854	4,151	9,936	34,419	14,984	171	424	1,521	648
2047	Hamra	a Basin Provi	nce										
Oil Fields	1.00	20	80	190	89	25	106	275	122	1	4	12	5
Gas Fields	1.00					28	106	249	118	3	12	30	13
Total	1.00	20	80	190	89	54	212	524	241	4	16	41	18
						•						·	
2048	Pelagi	an Basin Pro	ovince										
Oil Fields	1.00	310	1,141	2,633	1,268	554	2,106	5,294	2,412	14	56	151	66
Gas Fields	1.00					718	2,818	6,635	3,144	14	56	141	64
Total	1.00	310	1,141	2,633	1,268	1,272	4,924	11,929	5,556	28	112	292	130

Code						U	ndiscovered	Resources					
and Field	Prob.		Oil (MI	MBO)			Gas (B	CFG)			NGL (MN	(BNGL)	
Туре	(0-1)	F95	F50	F5	Mean	F95	F50	F5	Mean	F95	F50	F5	Mean
2054	Trias/0	Ghadames B	asin Province	9									
Oil Fields Gas Fields	1.00	1,443	5,788	13,826	6,477	1,765 1,967	7,435 7,892	19,462 19,076	8,608 8,885	66 177	289 715	815 1,868	345 829
	1.00	1,443	5,788	13,826	6,477	3,732	15,326	38,538	17,493	243	1,004	2,682	1,174
2056	Illizi P	asin Province											
Oil Fields	1.00	630	2,639	6,284	2,947	2,692	11,599	30,137	13,415	57	251	702	298
Gas Fields						5,850	14,397	24,653	14,723	218	568	1,099	601
Total	1.00	630	2,639	6,284	2,947	8,542	25,996	54,790	28,138	274	818	1,801	900
2058	Grand	Erg/Ahnet B	asin Provinc	e									
Oil Fields	1.00	174	521	1,250	599	196	625	2,033	828	10	32	117	45
Gas Fields	1.00					1,823	6,293	18,302	7,836	78	284	879	362
Total	1.00	174	521	1,250	599	2,018	6,919	20,334	8,664	88	316	997	407
2071	Red S	ea Basin Pro	vince										
Oil Fields	1.00	1,548	4,964	9,771	5,187	2,466	9,116	20,766	9,965	139	510	1,183	564
Gas Fields	1.00					12,833	48,378	94,983	50,047	727	2,656	5,334	2,780
Total	1.00	1,548	4,964	9,771	5,187	15,298	57,494	115,749	60,012	867	3,166	6,517	3,344

Code						ι	Jndiscovered	Resources					
and Field	Prob.		Oil (MI	MBO)			Gas (B	CFG)			NGL (MN	(BNGL)	
Туре	(0-1)	F95	F50	F5	Mean	F95	F50	F5	Mean	F95	F50	F5	Mean
2074	Khleis	ha Uplift Pro	vince										
Oil Fields	1.00	30	98	206	105	44	145	318	158	2	8	20	9
Gas Fields	1.00					796	2,345	4,268	2,422	63	186	348	194
Total	1.00	30	98	206	105	840	2,490	4,585	2,580	65	195	368	203
2075	Euphra	ates/Mardin	Province										
Oil Fields	1.00	237	707	1,398	749	220	685	1,494	749	5	17	39	19
Gas Fields	1.00					0	0	0	0	0	0	0	0
Total	1.00	237	707	1,398	749	220	685	1,494	749	5	17	39	19
2089	Anah (Graben Prov	ince										
Oil Fields	1.00	8	24	51	26	11	36	79	39	1	2	5	2
Gas Fields	1.00					0	0	0	0	0	0	0	0
Total	1.00	8	24	51	26	11	36	79	39	1	2	5	2