

**Production of hydrocarbons  
Net volume of hydrocarbon production by contract area**

May 2020

Contract	Contractor	Volume of oil production <sup>1</sup> (barrels/day)																				
		2016	2017	2018	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	
CNH-R01-L02-A17/2015	TALOS ENERGY OFFSHORE MEXICO							459														
CNH-R01-L02-A17/2015	Eni México																					
CNH-R01-L02-A2/2015	Hochti Energy																					
CNH-R01-L03-A1/2015 <sup>6</sup>	Diavaz Offshore																					
CNH-R01-L03-A4/2015	Calicanto Oil & Gas	103	51	196	302	302	229	262	253	247	337	386	391	333	314	287	304	324	317	295	305	
CNH-R01-L03-A6/2015 <sup>6</sup>	Diavaz Offshore	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CNH-R01-L03-A7/2015	Servicios de Extracción Petrolera Lifting	603	1,041	2,570	2,968	3,154	3,272	3,432	3,332	3,296	3,394	3,793	3,413	3,474	3,036	3,025	3,055	2,684	2,513	2,380	2,606	
CNH-R01-L03-A9/2015	Perseus Fortuna Nacional																					
CNH-R01-L03-A10/2015	Oilium del Norte																					
CNH-R01-L03-A11/2015	Renaissance Oil Corp	242	236	177	197	191	189	186	188	190	192	184	182	183	180	178	180	178	181	184	179	
CNH-R01-L03-A14/2015 <sup>6</sup>	Canamex Energy Holdings	74																				
CNH-R01-L03-A15/2015	Renaissance Oil Corp	210	199	202	172	177	182	189	186	184	191	195	195	197	190	195	196	198	192	176	184	
CNH-R01-L03-A17/2016	Servicios de Extracción Petrolera Lifting de México																					
CNH-R01-L03-A23/2015	Perseus Tajón	129	98	30	15																	
CNH-R01-L03-A24/2016	Tomali Energía																					
CNH-R01-L03-A25/2015	Renaissance Oil Corp	226	199	164																		
CNH-R02-L03-CS-01/2017	Jaguar Exploración y Producción 2.3	82	194	314	309	339	343	412	378	364	346	429	383	383	383	342	305	321	317	317	323	
CNH-R02-L03-TM-01/2017	Jaguar Exploración y Producción 2.3																					
CNH-R02-L03-VC-02/2017	Jaguar Exploración y Producción 2.3																					
CNH-M1-Ek-Balam/2017 <sup>10</sup>	Permes Exploración y Producción	32,014	34,394	39,196	42,605	44,763	43,517	41,305	40,245	46,207	49,968	50,067	49,326	51,042	50,539	60,721	59,149	57,944	62,335	67,983		
CNH-M2-Santuario-El Golpe/2017 <sup>10</sup>	Permes Exploración y Producción/Petrofac	3,138	7,259	9,006	9,258	9,434	10,027	10,120	9,599	11,615	11,655	11,455	12,269	12,034	13,179	13,249	15,134	17,274	15,134	16,679	16,382	
CNH-M4-EBANO/2018 <sup>11</sup>	DS Servicios Petroleros																					
CNH-M5-MIQUETA/2018 <sup>12</sup>	Operadora de Campos DWF																					
CNH-A3-CARDENAS-MORA/2018	Petrolera Cárdenas Mora																					
CNH-AA-OAGRI/2018	Deutsche Erdöl México																					
<b>Total</b>		1,468	37,090	63,449	71,185	73,669	76,223	76,185	73,688	72,055	85,224	92,213	94,454	94,565	98,387	102,887	109,688	107,178	108,176	113,371	124,170	

Contract	Contractor	Volume of natural gas production <sup>1</sup> (thousand cubic feet/day)																				
		2016	2017	2018	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	
CNH-R01-L02-A10/2015	Eni México																					
CNH-R01-L02-A2/2015	Hochti Energy																					
CNH-R01-L03-A1/2015 <sup>6</sup>	Diavaz Offshore	57	27	80	159	151	116	125	132	110	113	179	231	181	182	180	208	242	248	246	236	
CNH-R01-L03-A2/2015	Consorcio Petrolero SM del Golfo	10,905	9,792	9,185	9,996	9,780	9,823	9,590	9,460	9,454	9,764	10,242	11,093	11,343	10,610	10,854	10,269	9,889	9,965	9,931	10,046	
CNH-R01-L03-A3/2015	CMM Calibrador	3,463	3,089	3,364	5,304	4,770	4,641	4,456	4,371	5,413	4,740	4,215	3,950	5,018	5,414	4,475	3,216	4,858	3,760	4,388	3,993	
CNH-R01-L03-A4/2015	Calicanto Oil & Gas																					
CNH-R01-L03-A5/2015	Strata CPB	1,727	1,647	1,546	1,809	1,659	1,685	1,595	1,291	1,208	1,520	1,395	868	328	331	394	384	404	416	423	430	
CNH-R01-L03-A6/2015 <sup>6</sup>	Diavaz Offshore	477																				
CNH-R01-L03-A7/2015	Servicios de Extracción Petrolera Lifting	1,132	1,550	1,882	2,106	2,096	2,320	3,602	4,361	2,118	2,436	2,786	1,884	2,035	1,702	1,587	1,314	1,312	1,162	1,065	2,067	
CNH-R01-L03-A8/2015	Dunas Exploración y Producción	1,140	1,159	1,327	1,311	1,355	1,356	1,343	1,334	1,326	1,326	1,402	1,381	1,386	1,385	807						
CNH-R01-L03-A9/2015	Perseus Fortuna Nacional																					
CNH-R01-L03-A10/2015	Oilium del Norte																					
CNH-R01-L03-A11/2015	Renaissance Oil Corp	1,862	1,084	1,076	1,066	1,059	1,074	1,103	1,115	1,131	1,170	1,148	1,153	1,143	1,140	1,125	1,105	1,136	1,142	1,143		
CNH-R01-L03-A12/2015	Grupo Mareógrafo	2,331	2,801	2,506	2,274	2,066	1,890	2,028	2,079	3,859	3,091	2,746	2,804	2,631	1,899	1,171	235	1,508	77	1,529	975	
CNH-R01-L03-A14/2015 <sup>6</sup>	Canamex Energy Holdings	427																				
CNH-R01-L03-A15/2015	Renaissance Oil Corp	2,941	3,845	3,874	3,739	3,909	4,003	4,007	3,849	3,870	4,022	4,044	4,126	4,104	3,851	4,030	3,900	3,979	3,972	3,822	3,914	
CNH-R01-L03-A17/2016	Servicios de Extracción Petrolera Lifting de México																					
CNH-R01-L03-A18/2015	Strata CPB	3,089	2,914	2,709	2,290	2,426	2,501	2,391	2,337	2,013	2,231	2,308	1,598	737	873	1,229	1,267	1,222	1,603	1,713	1,826	
CNH-R01-L03-A20/2016 <sup>6</sup>	GS Oil & Gas	2,031	2,323	2,328	2,351	2,306	2,403	2,144	2,144	2,143	2,145	2,143	2,141	1,707	1,077	2,829	2,404	3,017	3,060	2,910		
CNH-R01-L03-A21/2016 <sup>6</sup>	Strata CR	1,383	2,588	1,799	2,007	1,973	1,990	1,918	1,869	1,794	1,623	1,625	1,378	1,460	1,476	1,123	673	1,115	1,569	1,550	1,684	
CNH-R01-L03-A23/2015	Perseus Tajón																					
CNH-R01-L03-A24/2016	Tomali Energía																					
CNH-R01-L03-A25/2015	Renaissance Oil Corp	694	888	771																		
CNH-R02-L02-A1.BC/2017	Iberoamericana de Hidrocarburos CQ	105	978	1,422	1,139	819	1,121	1,293	1,264	1,091	1,117	1,138	1,034	988	995	992	979	1,019	1,017	1,023		
CNH-R02-L02-A4.BC/2017	Pantera Exploración y Producción 2.2	2,491	3,441	3,190	3,083	4,772	4,662	4,163	3,953	2,994	3,737	1,781	3,553	4,187	3,857	3,498	3,860	4,032	4,074	3,896		
CNH-R02-L02-A5.BC/2017	Pantera Exploración y Producción 2.2	1,192	1,990	837	638	1,432	1,647	1,631	1,430	913	436	352	412	436	480	454	762	510	563	481		
CNH-R02-L02-A10.CS/2017	Pantera Exploración y Producción 2.2	1,237	1,755	2,076	2,019	769	2,369	2,062	2,010	1,948	2,033	2,012	1,976	2,050	1,984	1,965	1,948	1,846	1,225	1,858		
CNH-R02-L03-BG-01/2017	Iberoamericana de Hidrocarburos CQ	2,123	2,380	2,643	2,658	2,991	3,358	3,279	3,350	3,284	3,307	3,075	3,037	3,032	3,065	3,347	3,478	3,299	3,444	3,414		
CNH-R02-L03-CS-01/2017	Jaguar Exploración y Producción 2.3	381	273	315	281	281	285	250	310	316	156	45	73	90	65	72	65	45	45	40		
CNH-R02-L03-TM-01/2017	Jaguar Exploración y Producción 2.3																					
CNH-R02-L03-VC-02/2017	Jaguar Exploración y Producción 2.3																					
CNH-M1-Ek-Balam/2017 <sup>10</sup>	Permes Exploración y Producción	5,651	6,858	8,447	9,440	10,175	10,025	9,627	8,883	10,527	11,312	11,466	11,351	11,854	12,642	14,246	13,860	13,726	14,854	16,262		
CNH-M2-Santuario-El Golpe/2017 <sup>10</sup>	Permes Exploración y Producción/Petrofac	2,762	5,681	6,568	6,590	6,916	7,317	7,472	7,709	8,979	9,135	8,597	9,549	9,239	10,565	11,822	11,954	13,596	15,066	14,922		
CNH-M3-MISION/2018 <sup>11</sup>	Servicios Múltiples de Burgos	59,263	72,852	73,537	75,564	74,974																