



**Apache**  
**On-Site Contractors**  
**Training Matrix**  
 (X = Required)

**Revision 14 - Final**  
**February 1, 2018**  
**Reviewed 2/22/18**

**Core Training Requirements (Required for all Personnel)**

**Job Specific Skills and Knowledge Verification Assessment:** All employees must have adequate skills and knowledge to perform their assigned job duties in a safe and compliant manner. This must be reviewed annually, or as job duties change. Supporting documentation must be maintained on file for each employee.

**Offshore Safety Awareness Training (SafeGulf or Equivalent) Shall include the following:** Accident Prevention Signs & Tags, Back Safety, Confined Space, Bloodborne Pathogens, Drug & Alcohol, Electrical Safety, Fall Protection, Fire Prevention & Extinguishers, Hand Safety, Hazwoper First Responder Awareness, Hearing & Conservation, Hazard Communication, Incident Reporting & Investigation, Lockout/Tagout, Permitting, PPE, Walking Working Surfaces, JSA (Job Safety Analysis), Stop Work Authority.

Apache Offshore Safety Orientation & Safe Work Practices Video

Marine Trash and Debris (NTL No. 2002 - G13)

Water Survival - BOSIET (International), HUET (GoM)

Water Survival - STCW (Basic water survival for Marine Supply Vessels, Lift Boats, Dive Vessels, etc.)

**Non-Core Training Requirements Specific To Job Title**

Classroom, Instructor Led, CBT, In-House, Etc.

Hands-On Practical Skills Required

Arc Flash Training (NFPA70E)

Asbestos Training (OSHA 1910.1001)

Confined Space Entry Attendant, Entrant and/or Rescue (As Applicable)

Electrical Qualified Person

Fire Prevention & Control

Transportation of Dangerous Goods by Air and Sea - International Air Transport Association (IATA) and International Maritime Dangerous Goods (IMDG) codes

Hazardous Waste Operations and Emergency Response (HAZWOPER)

Hazardous Waste Operations and Emergency Response (HAZWOPER) - 24 Hour Course

Hazardous Waste Operations and Emergency Response (HAZWOPER) - 40 Hour Course

NORM Training (State/Federal Requirements)

Piping & Vessel Isolation Procedures (Lock Out, Tag Out)

Production Safety Systems (30 CFR Subpart O)

Respiratory Protection (OSHA 1910.134)

Scaffolding (Competent Person)

Well Control or Well Servicing (IADC, IWCF or equivalent)

Well Control Awareness Training (Introductory)

Food Safety, Sanitation, and Proper Hygiene Practices

Air Monitoring / Gas Detectors

Crane Inspector (API-RP-2D Latest Edition)

Crane Operator (API-RP-2D Latest Edition)

Fall Protection Including Rescue Planning and/or SPRAT Training

Fire Fighting - Incipient (BOSIET or STCW Acceptable) Initial & Every 5 Years

First Aid / CPR / AED / BBP

Rigger Training API RP 2D (Qualified Rigger)

No	Job Title(s) Frequency in Yrs (0=One Time)	Frequency Per Contractor Program	0	1	5	5	0	0	1	0	2	3	1	0	0	0	3	1	0	2	0	0	Frequency Per Contractor Program	4	4	4	5	2	4
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**US OFFSHORE / SOUTH LA OPERATIONS**

1	Account Manager (Onsite Observation Only)	X	X	X	X																									
2	Anchor Handler/Operator	X	X	X	X					X																X	X		X	
3	Asbestos Abatement Worker	X	X	X	X		X											X								X				
4	Barge - Crawler Crane Operator (OSHA 1910.180 & 1926.550 ASME B30.5 in Lieu of API RP 2D)	X	X	X	X																				X				X	
5	Barge - Deck Crane Operator	X	X	X	X																				X				X	
6	Barge - Domestic/Galley Staff	X	X	X	X																									
7	Barge - Foreman	X	X	X	X						X															X	X	X	X	
8	Barge - Laborer/Rigger	X	X	X	X						X															X	X		X	
9	Barge - Leaderman	X	X	X	X						X															X	X	X	X	
10	Barge - Oiler	X	X	X	X						X															X	X		X	
11	Barge - Superintendent	X	X	X	X						X															X	X	X	X	
12	Blasting Crew - Sand	X	X	X	X						X							X	X							X	X		X	
13	Blasting Crew - Water	X	X	X	X						X								X							X	X		X	
14	Carpenter	X	X	X	X						X															X	X		X	
15	Casing Crew	X	X	X	X						X															X	X		X	
16	Casing Crew Supervisor	X	X	X	X						X															X	X		X	
17	Chemical Technician	X	X	X	X						X	X														X	X			
18	Clerk	X	X	X	X							X																X		
19	Communications Technician	X	X	X	X																					X			X	
20	Compliance/Regulatory Auditors	X	X	X	X																									
21	Construction Supervisor	X	X	X	X						X	X							X							X	X	X	X	
22	Consultant - Construction	X	X	X	X						X	X							X							X	X	X	X	
23	Consultant - Subsea Supervisor	X	X	X	X																									
24	Consultant - Diving	X	X	X	X							X																X	X	
25	Consultant - Drilling	X	X	X	X															X										
26	Consultant - Platform/Pipeline Decom	X	X	X	X						X	X							X							X	X	X	X	
27	Consultant - Well Plug & Abandonment	X	X	X	X						X	X							X							X	X	X	X	
28	Consultant - Wellwork	X	X	X	X						X	X							X							X	X		X	















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208	207 - DO NOT USE - E8503 - Rig Electrician																													
209	208 - DO NOT USE - E8503 - Rig Engineer																													
210	209 - DO NOT USE - E8503 - Rig Mate/DPO																													
211	211 - DO NOT USE - E8503 - Safety Representative																													
212	212 - DO NOT USE - E8503 - Subsea Engineer																													

**SURINAME OPERATIONS**

213	Account Manager/Government/VIP (Onsite Observation Only)	X	X	X	X																									
214	Casing Crew	X	X	X	X					X																X	X		X	
215	Casing Crew Supervisor	X	X	X	X					X																X	X		X	
216	Chemical Technician	X	X	X	X					X	X															X	X			
217	Clerk	X	X	X	X							X																X		
218	Compliance/Regulatory Auditors	X	X	X	X																									
219	Construction Supervisor	X	X	X	X					X	X					X										X	X	X	X	
220	Consultant - Diving	X	X	X	X																								X	
221	Consultant - Construction	X	X	X	X					X						X										X				X
222	Consultant - Drilling	X	X	X	X															X										
223	Consultant - Safety Representative	X	X	X	X				X	X					X	X					X			X		X	X	X	X	
224	Consultant - Subsea	X	X	X	X																					X				
225	Crane Inspector/Mechanic	X	X	X	X						X														X	X	X	X		X















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																		0	1	5	5	0	0	1	0	2	3	1	0
311	Welder - Confined Space	X	X	X	X	X				X		X						X		X				X	X		X		
312	Welder - Helper	X	X	X	X							X						X						X	X		X		
313	Welder - Piping/Vessel	X	X	X	X							X						X						X	X		X		
314	Welder - Supervisor	X	X	X	X							X						X						X	X	X	X		
315	Wellsite Service Technician (e.g. Wellhead, Liners, Cement Heads, Fishing, Downhole Tools, Wireline and associated services, etc.)	X	X	X	X							X												X			X		