

## **LIST OF OISD STANDARDS (April 2016)**

1. [OISD-STD-105](#) Work Permit System
2. [OISD-STD-106](#) Pressure Relief & Disposal System
3. [OISD-RP-108](#) Recommended Practices on Oil Storage and Handling
4. [OISD-STD-109](#) Process Design and Operating philosophies on blow down and sewer system
5. [OISD-RP-110](#) Recommended Practices on Static Electricity
6. [OISD-STD-111](#) Process design and operating philosophies on fired process furnace
7. [OISD-STD-112](#) Safe handling of air hydrocarbon mixtures and pyrophoric substances
8. [OISD-STD-113](#) Classification of Area for electrical installations at Hydrocarbon processing and handling facilities
9. [OISD-STD-114](#) Safe handling of Hazardous Chemicals
10. [OISD-GDN-115](#) Guidelines on Fire Fighting Equipment and Appliances in Petroleum Industry
11. [OISD-STD-116](#) Fire Protection facilities for Petroleum Refineries and Oil/Gas Processing Plants
12. [OISD-STD-117](#) Fire Protection Facilities for Petroleum Depots, Terminals, Pipeline Installations and Lube Oil Installations
13. [OISD-STD-118](#) Layouts for Oil and Gas Installations
14. [OISD-STD-119](#) Selection, Operation and Maintenance of Pumps
15. [OISD-STD-120](#) Selection, Operation and Maintenance of Compressors
16. [OISD-STD-121](#) Selection, Operation, Inspection & Maintenance of Steam & Gas Turbines
17. [OISD-RP-122](#) Selection, Operation and Maintenance of Fans, blowers, gear boxes, agitators & Mixers
18. [OISD-RP-123](#) Selection, Operation and Maintenance of rotary equipment components
19. [OISD-RP-124](#) Predictive Maintenance Practices
20. [OISD-STD-125](#) Inspection and Maintenance of Mechanical Seals

21. [OISD-RP-126](#) Specific practices for installation and maintenance of rotating equipment
22. [OISD-STD-127](#) Selection operation inspection and maintenance of Diesel Engines
23. [OISD-STD-128](#) Inspection of unfired pressure vessels
24. [OISD-STD-129](#) Inspection of storage tanks
25. [OISD-STD-130](#) Inspection of Piping Systems
26. [OISD-STD-131](#) Inspection of Boilers
27. [OISD-STD-132](#) Inspection of pressure relieving devices
28. [OISD-STD-133](#) Inspection of fired heaters
29. [OISD-STD-134](#) Inspection of heat exchangers
30. [OISD-STD-135](#) Inspection of loading and unloading hoses for petroleum products
31. [OISD-STD-137](#) Inspection of electrical equipment
32. [OISD-STD-139](#) Inspection of pipelines Offshore
33. [OISD-STD-140](#) Inspection of jetty pipelines
34. [OISD-STD-141](#) Design and Construction requirements for cross country hydrocarbon pipelines
35. [OISD-STD-142](#) Inspection of fire fighting equipments and systems
36. [OISD-STD-144](#) Liquefied Petroleum Gas (LPG) Installations
37. [OISD-GDN-145](#) Guidelines on Internal Safety Audits (Procedures and Checklist)
38. [OISD-RP-146](#) Preservation of idle electrical equipment
39. [OISD-RP-147](#) Inspection & safe practices during electrical installations
40. [OISD-RP-148](#) Inspection & safe practices during overhauling electrical equipment
41. [OISD-RP-149](#) Design aspects for safety in electrical systems
42. [OISD-STD-150](#) Design and Safety Requirements For Liquefied Petroleum Gas Mounded Storage Facility

43. [OISD-STD-151](#) Safety in Design, Fabrication and Fittings : Propane Tank Trucks
44. [OISD-STD-152](#) Safety instrumentation for process system in hydrocarbon industry
45. [OISD-STD-153](#) Maintenance & inspection of safety instrumentation in hydrocarbon industry
46. [OISD-STD-154](#) Safety aspects in functional training
47. [OISD-STD-155 \(Part I\)](#) Personal Protective Equipment : Part I Non-respiratory equipment  
[OISD-STD-155 \(Part II\)](#) Personal Protective Equipment : Part II Respiratory Equipment
48. [OISD-STD-156](#) Fire Protection Facilities for Ports Handling Hydrocarbons
49. [OISD-RP-157](#) Recommended Practice for Transportation of Bulk Petroleum Products
50. [OISD-RP-158](#) Recommended Practices on Storage and Handling of Bulk Liquefied Petroleum Gas
51. [OISD-STD-159](#) LPG Tank Trucks - Requirements of Safety on Design/Fabrication and Fittings
52. [OISD-STD-160](#) Protection to fittings mounted on existing LPG tank trucks
53. [OISD-GDN-161](#) LPG Tank Truck Incidents : Rescue & Relief Operations
54. [OISD-STD-162](#) Safety in installation and maintenance of LPG Cylinders Manifold
55. [OISD-STD-163](#) Process Control Room Safety
56. [OISD-STD-164](#) Fire Proofing in Oil & Gas Industry
57. [OISD-GDN-165](#) Guidelines for Rescue & Relief Operations for POL Tank Truck Accident
58. [OISD-GDN-166](#) Guidelines for Occupational Health Monitoring in Oil and Gas Industry
59. [OISD-RP-167](#) POL Tank lorry Design & Safety
60. [OISD-GDN-168](#) Emergency Preparedness Plan for Marketing Locations of Oil Industry
61. [OISD-GDN-169](#) OISD Guidelines on Small LPG Bottling Plants (Design and Fire Protection facilities)
62. [OISD-STD-170](#) Inspection, Maintenance, Repairs and Rehabilitation of foundations and structures

63. [OISD-STD-171](#) Preservation of Idle Static & Rotary Mechanical Equipments
64. [OISD-STD-173](#) Fire Protection System for Electrical Installations
65. [OISD-RP-174](#) Well Control
66. [OISD-STD-175](#) Cementing Operations
67. [OISD-STD-176](#) Safety Health & Environment Training For Exploration & Production (Upstream) Personnel
68. [OISD-STD-177](#) Inspection & Maintenance of Thermal Insulation
69. [OISD-GDN-178](#) Guidelines on Management Of Change
70. [OISD-STD-179](#) Safety Requirements On Compression, Storage, Handling & Refueling Of Natural Gas For Use In Automotive Sector.
71. [OISD-GDN-180](#) Lightning Protection
72. [OISD-STD-181](#) Geophysical Operations
73. [OISD-GDN-182](#) Safe Practices for Workover & well Stimulation Operations
74. [OISD-STD-183](#) Standard on Logging Operations
75. [OISD-STD-184](#) Standard On Replacement Of Personal Protective Equipment And Life Saving Appliances
76. [OISD-STD-185](#) Wire Line Operations
77. [OISD-GDN-186](#) Simultaneous Operations in Exploration & Production industry
78. [OISD-STD-187](#) Care And Use Of Wire Rope
79. [OISD-STD-188](#) Corrosion Monitoring Of Offshore & Onshore Pipelines
80. [OISD-STD-189](#) Standard On Fire Fighting Equipment For Drilling Rigs, Work Over Rigs And Production Installations
81. [OISD-STD-190](#) Derrick Floor Operations (Onshore Drilling / Workover Rigs)
82. [OISD-STD-191](#) Oil Field Explosive Safety
83. [OISD-GDN-192](#) Safety Practices During Construction

84. [OISD-GDN-193](#) Guidelines for Gas Lift Operations and Maintenance
85. [OISD-STD-194](#) Standard for Storage And Handling Of Liquefied Natural Gas (LNG)
86. [OISD-STD-195](#) Safety in Design, Operation, Inspection and Maintenance of Hydrocarbon Gas Compressor Stations and Terminals
87. [OISD-GDN-196](#) Guidelines for Seeking Environmental Clearance of Development Projects in Petroleum Industry
88. [OISD-GDN-197](#) Guidelines for Environmental Impact Assessment
89. [OISD-GDN-199](#) Guidelines For Conducting Environmental Audit In Upstream Petroleum Sector (Onland)
90. [OISD-GDN-200](#) Guidelines For Preparation Of Oil Spill Response Contingency Plan
91. [OISD-RP-201](#) Environment Management in Exploration & Production Sector
92. [OISD-GDN-202](#) Inspection of Drilling and Workover Rig Mast / Sub-Structure
93. [OISD-GDN-203](#) Operation, Maintenance & Inspection Of Hoisting Equipment
94. [OISD-GDN-204](#) Medical Requirements, Emergency Evacuation And Facilities (For Upstream)
95. [OISD-RP-205](#) Crane Operation, Maintenance and Testing (For upstream)
96. [OISD-GDN-206](#) Guidelines on Safety Management System in Petroleum Industry
97. [OISD-GDN-207](#) Contractor Safety
98. [OISD-STD-210](#) Storage, Handling and Refuelling of LPG for automotive use
99. [OISD-GDN-211](#) Safety in Petroleum Laboratories
100. [OISD-GDN-212](#) Guidelines on Environmental Audit in Downstream Petroleum Sector
101. [OISD-STD-214](#) Cross Country LPG Pipelines
102. [OISD-STD-216](#) Electrical Safety In Onshore Drilling And Workover Rigs
103. [OISD-GDN-218](#) Guidelines For Safe Rig- Up And Rig- Down Of Drilling And Work Over Rigs

104. [OISD-GDN-219](#) Guidelines on Field Inspection, Handling and Testing of Casing Pipe & Tubing
105. [OISD-GDN-224](#) Monitoring & Control of Volatile Organic Compounds Emission
106. [OISD-STD-225](#) Storage, Handling & Dispensing at Petroleum Retail Outlets
107. [OISD-STD-226](#) Natural Gas Transmission Pipelines and City Gas Distribution Networks
108. [OISD-GDN-227](#) Emergency Response and Preparedness in E&P Industry
109. [OISD-GDN-228](#) Selection, Training & Placement of Fire Operators in Hydrocarbon & Petroleum Industry
110. [OISD-STD-230](#) Unlined Underground Rock Cavern Storage for Petroleum Liquefied Petroleum Gas
111. [OISD-STD-231](#) Sucker Rod Pumping Units
112. [OISD-GDN-232](#) Identification of hazards and control measures in E&P Industry
113. [OISD-GDN-233](#) Guidelines on inspection of on land non-piggable pipeline
114. [OISD-STD-234](#) Electrical Safety in Onshore Production Installations in E&P Sector
115. [OISD-STD-235](#) Storage, Handling, Refuelling and Fire fighting at aviation fuelling stations
116. [OISD-STD-236](#) Design, Layout, Operation & Maintenance of Refrigerated LPG Storage
117. [OISD-STD-237](#) Layout, Design consideration, Safety, Operation and Maintenance of Lube/ Grease manufacturing and filling plants
118. [OISD- RP-238](#) Well Integrity
119. [OISD-GDN-239](#) Guidelines on Annular Casing Pressure Management For Onshore Wells
120. [OISD-STD-244](#) Storage and handling of Petroleum Products at depots and terminals including standalone crude oil storage facilities