

FM-198 Q2_ISO 9001 Revision: 7.0 Effective Date: 07/15/2021

APIQR PROGRAM API Spec Q2 and ISO 9001:2015 AUDIT REPORT

Scope of the document:

This audit report includes the requirements of API Spec Q2, 2nd Edition and ISO 9001:2015. The designated API auditor is expected to fill out the entire report when conducting audits to the following organizations:

- Applicants for ISO 9001:2015 certification
- Applicants for API Spec Q2, 2nd Edition and ISO 9001:2015 certification
- Current API Spec Q2, 2nd Edition certified clients that are also ISO 9001:2015 certified.

Requirements specific to ISO 9001:2015 are highlighted with GRAY shading and they are not applicable when conducting audits to the following organizations:

- Applicants that do not include an ISO 9001:2015 application
- Current certified / licensed organizations that do not have an ISO 9001:2015 certificate



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Audit Information

Facility ID:				Audit ID:				
Company Name/				Documer	nt any chan	ges in the s	pace below:	
Facility Name:								
Facility Address:								
Primary Account Manager(s):								
Lead Auditor:								
Audit Team Members:								
Audit Start Date:				Audit E	nd Date:			
Audit Type:			myCerts Nu Employees:			Verified N Employee	Number of es:	
*Required Audit Days:	*	Assigned A			*Ac	tual Audit D		
Justification:	*Justification red	quired if differe	nt from required a	audit days – I	Notify API of a	any changes a	nd update Audit Pla	3 <i>n</i>
Shifts:	Start 7	ime	End 1	Гime	No. o	No. of Employees Audite		ed? (Y/N)
Shift 1								
Shift 2								
Shift 3								
Explanation (required for shifts not audited):								
			Audit Sco	pe				
Audit Criteria (verify	API Spec Q2	ISC	9001:2015	Oth	er (Note bel	low)		
applicable standards are available and current):	Other criteria:			•		•		
		Mark all c	Registratio		this section)		
Registration		Cert #	ranges to the		Status Status		Expiration	<mark>n Date</mark>



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Verification of Scope of Registration and Exclusions

Verify each of the following:	Sel	ect One:	Finding #:	
		Yes – Scope is Accurate / Appropriate		
Scope of Registration is accurate for the activities and processes performed by the facility.		No – Mark all changes on registration scope above		
processes performed by the identity.		N/A – No Certificates of Registration		
Exclusions taken are allowable, applicable and justified. Document any discrepancies. Note: Exclusion not allowed for organizations that include provision of service-related product in their scope of activities.		Yes - Exclusions are Accurate/Appropriate		
		No - Exclusions are not Accurate/Appropriate – Mark all changes on the scope section above		
Additional comments: Provide an explanation for changes.				
Changes to the QMS since previous audit (if application)	able):			



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Use of APIQR and ANAB Marks

Verify conformance of the following requirements. Enter N/A if mark is not used.	Verified	Finding #
APIQR Marks are <u>only</u> on correspondence, advertising, and promotional materials that are related to the goods and services referenced in the scope of the Organization's registration.		
The APIQR / ANAB Mark <u>has not been</u> used on a product or product packaging, related documentation, or in such a way as to suggest that APIQR / ANAB have certified or approved any product, process or service of the registered organization.		
The APIQR and ANAB Marks are used <u>in conjunction with</u> the organization's name, location and registration certificate numbers.		
The ANAB Mark is used <u>in conjunction with</u> the APIQR Mark, and the size of the ANAB Mark does not exceed the size of the APIQR Mark.		
The APIQR and ANAB Marks <u>are</u> reproduced: 1. in black, its original colors or the predominant color of the letterhead or printing, 2. on a clearly contrasting background, and 3. in a size which makes the mark's features clearly distinguishable and without distortion of its dimensions.		
If applicable - Upon written notification, the organization <u>immediately ceased and desisted</u> in the use of the APIQR/ANAB Marks: 1) upon suspension or cancellation, or 2) In any manner that is determined misleading by API / APIQR.		
<u>Applicant organization</u> APIQR and/or ANAB Marks <u>have not</u> been identified in promotional materials or other company documentation.		
Additional comments:		

Quality Management System Requirements

API Spec Q2, Section 4 / ISO 9001:2015, Sections 4.1, 4.2, 4.4, 5.2, 6.2				
In the space provided below, detail the objective evidence (documentation reviewed, records reviewed and personnel interviewed) to ensure conformance with QMS requirements. Detail any discrepancies / nonconformance identified.				
Requirement:	Objective Evidence/Comments:	Finding #:		
Organization has established, documented, implemented and maintained a QMS for all services and service-related product provided for use in the petroleum and natural gas industry.				
Quality Manual/Other Documentation				
QM (or other documentation) addresses the following requirements: Scope of the QMS Each requirement of API Q2 Allowable exclusions/basis for claiming them Identification of legal/other requirements organization claims compliance				



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QMS Processes	
Organization has determined: Process inputs and outputs Criteria and methods for effective operation and control of processes (see 4.1.4, Planning)	
Organization and Context (ISO 9001, 4.1)	
How has the organization determined: • internal and external issues relevant to purpose, strategic direction and how they affect QMS results	
Understanding Interested Parties (ISO 9001, 4.2)	
How has the organization determined: • interested parties that are relevant to QMS • The requirements of those interested parties that are relevant to the QMS.	
Quality Policy	
Quality Policy - defined, documented and approved by top management, and is communicated, understood, implemented and maintained at relevant functions. Available externally as appropriate. Includes a commitment to conform to requirements and continually improve the effectiveness of the QMS	
Compatible and supports the organization's strategic vision. Available to relevant interested parties, as appropriate (ISO 9001, 5.2.2)	
Quality Objectives	
 Documented Approved by management Established and communicated at relevant functions and levels Established based on considerations of the output from Analysis of Data (see 6.3) Measurable and consistent with the Quality Policy KPIs identified for use in Data Analysis 	
 Relevant to products, services, enhancement of customer satisfaction and the strategic vision of the organization Be updated as appropriate (ISO 9001, 6.2.1) 	



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QMS Planning		
Management has ensured:		
 criteria and methods needed for the operation and control of all QMS processes are determined, managed and effective the planning of the QMS is carried out in order to meet the Q2 requirements the integrity of the QMS is maintained while changes are implemented the planning to achieve quality objectives includes actions, resources, responsibilities, timeframe, and how results will be evaluated 		
Planning to Achieve Quality Objectives (ISO 9001, 6	6.2.2)	
Describe how the organization has determined the activities, resources, responsibilities, completion dates and timeframes, and evaluation methods for achieving the quality objectives?		

Communication Processes

API Spec Q2, Section 4.1.5 / ISO 9001:2015, Section 5.3, 7.4				
Requirement:	Objective Evidence/Comments:	Finding #:		
Internal and External Communications		·		
Internal				
Process established for internal communications relating to the QMS and that effectiveness is communicated.				
Processes ensure that:				
 importance of meeting customer, legal, and other applicable requirements is communicated to relevant functions within the organization results of analysis of data, including nonconforming services and SRP, (see 6.3) are communicated to relevant functions within the organization 				
Ensuring the promotion of customer focus throughout the organization (ISO 9001, 5.3e)				
External				
Process determined, documented and implemented for external communications to ensure requirements are understood and risk is managed, including:				
 execution of inquiries, contracts, or order handling and amendments (see 5.1) control of service and SRP information, including service-related nonconformities (see 5.10) 				



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service quality plans and subsequent changes (see 5.7.2)
feedback and complaints (see 6.2.1)
communication of residual risk (see 5.3)

Management Responsibility / Leadership

API Spec Q2, Section 4.2, 4.2.3 4.3.1 / ISO 9001:2015, Section 5			
Requirement:	Objective Evidence/Comments:	Finding #:	
Resources and Support		,	
 Top management / Organization Ensures availability of resources needed to establish, implement, maintain, and improve the effectiveness of the QMS. Ensures that the required resources, including 			
people, infrastructure and work environment are in place to achieve product / servicing conformity.			
 Ensures integration of the QMS requirements into the business processes Ensures QMS achieves its intended results Engages, directs and supports persons to contribute to the effectiveness of the QMS Supports other management roles to demonstrate their leadership as it applies to areas of responsibility (ISO 9001, Section 5.1.1) 			
Responsibility and Authority		·	
Responsibilities, authorities, and accountabilities are defined, documented, assigned within and communicated throughout the organization.			
Management Representative			
Management Representative has been appointed and maintained by Top Management.			
Verify the following:			
 Competence, training & awareness for appointment; 			
Initiates actions to minimize occurrence of nonconformance; and			
 Applicable responsibility and authority granted and includes all requirements. Supports improvement throughout the QMS 			



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Organizational Capability

API Spec Q2, Section 4.3 / ISO 9001:2015,	Sections 7.1, 7.2, 7.3	
Requirement:	Objective Evidence/Comments:	Finding #:
Resources		
Organization: Ensures that the required resources, in people, infrastructure and work environ in place to achieve product / servicing conformity.		
Considers capabilities of and constraint existing internal resources (ISO 9001, 7)		
Personnel Competence		
 Organization determines the necessary competence for personnel needed to me service and SRP requirements. Organization maintains a documented procedure to address identification and documentation of required competencies methods for achievement, methods for assessing and reassessing required competencies, evaluating effectiveness training, and maintaining competencies. Organization maintains records of personneces. 	neet les and s of s.	
Training and Awareness		
 Verify that the organization: provides for QMS training and job train includes customer-specified and/or cusprovided training; identifies the frequency of training and content complies with legal requirement ensure personnel are aware of the releand importance of their activities and hocontribute to the achievements of the quojectives; Maintains appropriate records. 	that ats; vance ow they uality	
Facility identifies training needs and ensu- personnel receive adequate training to ac competency needs.		
Effectiveness of actions are evaluated ar maintained (i.e., competence evaluation) ensure requirements are met.		
Organizational Knowledge (ISO 9001,	7.1.6)	
Verify that the organization: Determined the knowledge necessary to operation of processes to achieve prodeservicing conformity Knowledge maintained and available		



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Process in place for evaluating changes in relation to current knowledge and determine actions to obtain/upd1ate necessary knowledge

onnel Sampled for Competency, Awareness and Training				
Name	Title	Competency Defined / Record Evidenced	Training Record / Record Evidenced	Finding#

Organization has determined, provided, and maintained the work environment, including buildings, workspace and utilities; process equipment; supporting services and proper conditions needed to achieve conformity to applicable service or SRP requirements.



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Documentation Requirements / Documented Information

API Spec Q2, Section 4.4 / ISO 9001:2015, Section 7.5

Procedures (required by API Spec Q2)

Verify that procedures required by the standard are established, documented, implemented, and maintained for continual suitability. (Please complete the Identification of QMS Procedures table and identify any nonconformities as applicable)

(1 leade complete the rachtmeation of which i roccaules table and				
API Spec Q2 Clause	Requirement	Mark with "X" if available	Finding#	
4.3.2.1	Competency and Training			
4.4.2	Control of Documents			
4.5	Control of Records			
5.1.1	Review of Requirements			
5.3	Risk Assessment & Management			
5.4.1	Design & Development			
5.5	Contingency Planning			
5.6	Purchasing			
5.6.3	Verification of Purchased Services and Service-related Product			
5.7.1.1	Control of Service Execution			
5.7.3	Identification & Traceability			
5.7.4	SRP Status			
5.7.5	Customer Property			

API Spec Q2 Clause	Requirement	Mark with "X" if available	Finding#
5.7.6	Preservation of SRP		
5.7.8	Preventive Maintenance, Inspection & Test Program (PMITP)		
5.8	Control of Testing, Measuring, Monitoring, & Detection Equipment (TMMDE)		
5.9	Service Performance Validation		
5.10	Control of Nonconformities		
5.11	Management of Change		
6.2.1	Customer Satisfaction		
6.2.2	Internal Audit		
6.3	Analysis of Data		
6.4.1	Improvement		
6.4.2	Corrective Action		

Control of Documents				
API Spec Q2, Section 4.4.2 / ISO 9001:2015, Section 7.5				
Requirement: Objective Evidence/Comments:				
Documents required by the QMS are controlled to ensure that relevant versions are used and maintained.				
Appropriate formats				
Information is adequately protected.				
External documents are controlled to ensure that relevant versions are used and maintained.				
Obsolete documents are identified / removed to ensure against unintended use.				



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Verify that a master list or equivalent has been	
established and is current.	

Control of Records / Documented Information				
API Spec Q2, Section 4.5 / ISO 9001:2015, Section 7.5	API Spec Q2, Section 4.5 / ISO 9001:2015, Section 7.5			
Requirement:	Objective Evidence/Comments:	Finding #:		
Controls include processes and responsibilities for identification, collection, alteration, storage, protection, retrieval, retention time and disposition				
Documented information / records retained as evidence of conformity protected from unintended alterations (ISO 9001, 7.3.3.2)				
Records are established and controlled to provide evidence of conformity to requirements and the QMS, including records originating from outsourced activities.				
Records are maintained a minimum of 5 years or as required retention by customer, legal and other applicable requirements, whichever is longer.				

QMS Monitoring, Measurement, Analysis, and Improvement

API Spec Q2, Section 6.1 and 6.4.1 / ISO 9001:2015, Section 9.1.1 and 10.1			
Requirements:	Objective Evidence / Comments:	Finding #:	
Monitoring, measurement, analysis, and improvement processes needed to ensure conformity to requirements are planned and implemented.			
Including what to monitor/measure, when to monitor/measure, when the monitor/measure results shall be evaluated.			
Determination of applicable monitoring / measuring methods and the extent of their use are included.			
Documented information retained as evidence of results of QMS performance and effectiveness evaluations.			
Records retained as evidence of results. (ISO. 9.1.1)			

Customer Satisfaction

API Spec Q2, Section 6.2.1 / ISO 9001, Sections 5.1.2c, 9.1.2			
Requirements: Objective Evidence / Comments: Findin			
Procedure meets all requirements of the applicable standard and is controlled, implemented, and maintained, and addresses:			



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Frequency and methods for obtaining customer feedback
KPIs
Focus on enhancing customer satisfaction
Other info to determine customer satisfaction
Records of the results of customer satisfaction are maintained.

Analysis of Data						
API Spec Q2, Section 6.3 / ISO 9001:2015, Section 9.1.3						
Requirements:		Objectiv	e Evidence /	Comments:		
Analysis includes data generated from monitoring & measurement, internal & external audits, management reviews, and other relevant sources.						
Data Analysis shall provide data, if applicable)	information, including tre	ends, relat	ing to each of	f the following: (ide	entify any other evidence o	of analysis of
Data Types	Analysis Method			Report	ted	
Data Types	Analysis Method		How	Frequency	Objective /	KPI
Customer Satisfaction						
Nonconformity to service design requirements						
Service execution and SRP performance						
Supplier performance						
KPIs, CSFs, and quality objectives						
Data is used to evaluate whof the effectiveness of the C	•	ent				
 Analysis includes; If planning has been effectively implemented The effectiveness of actions to address risks and opportunities (ISO 9001, Section 9.1.3d and 9.1.3e) 		e)				

Internal Audits

API Spec Q2, Section 6.2.2 / ISO 9001:2015, Section 9.2			
Requirements: Objective Evidence / Comments:			
Internal audit - performed at least annually.			
API interprets "Last Internal Audit" to mean the last complete audit of the ENTIRE QMS, whether performed at one time or over the period of 12 months.			
Audit planning takes into account results of previous audits, criticality of the process being			



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audited, and applicable changes affecting the QMS. Audit techniques include observation of the execution of inspection, assembly, testing, and maintenance processes Audit criteria, scope, frequency, and methods are identified to ensure that all processes are audited.	
Verify that the internal audit performed: confirm whether the QMS conforms to the requirements of the applicable standard / specification; has been effectively implemented and maintained, including records; was performed by independent / objective, competent personnel; applied suitable observation and evaluation methods to ensure the effectiveness of the area or process being audited include outsourced activities that impact the quality of the service/SRP and that are performed at the facility; and includes all elements required by the MS required to (prior to) claim conformance to requirements of the standard	
Nonconformance identified during the internal audit (e.g. response times, responsibilities, reporting, and records) are addressed.	

Management Review

API Spec Q2, Section 6.5 / ISO 9001:2015, Section 9.3			
Requirements:	Objective Evidence / Comments:	Finding #:	
Identify date(s) of management reviews within the last 12-month period. (Verify that management reviews are conducted at least annually.)			
Management review has been documented with sufficient evidence to demonstrate conformity with applicable requirements.			
Review Input - Management review includes all inputs required by the applicable standard, including:			
 Status and effectiveness of actions resulting from previous management reviews Results of audits Changes that could affect the QMS, including legal and other applicable requirements Analysis of customer satisfaction, including customer feedback Feedback from relevant interested parties Process effectiveness Results of risk assessment Status of corrective actions Analysis of supplier performance 			



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Review and analysis of failures in service and/or **SRPs** Recommendations for improvement Performance of external providers Adequacy of resources Effectiveness of actions to address opportunities (ISO 9001, 9.3.2d and e) **Review Output - Management review output** includes a summary assessment of the effectiveness of the MS detailing any: Required changes to the processes Decisions and actions Required resources Improvement for service/SRP Top Management review and approval of Management Review. Documented and communicated to the organization. Records maintained.

Corrective Action				
API Spec Q2, Section 6.4.2 / ISO 9001, Section 10.2				
Requirements:	Objective Evidence / Comments:	Finding #:		
Corrective actions are taken (both internally and within the supply chain) to eliminate the cause of nonconformities. Actions include:				
 reviewing nonconformities determining root cause/implementing corrections dealing with consequences evaluating the need for action, through cause identification, analysis and consideration of trends improvements to customer satisfaction considered implementing corrective action to avoid recurrence identifying timeframe and responsible person(s) verification of effectiveness evaluating similar, potential nonconformities and implementing action to reduce the likelihood of occurrence, as appropriate MOC (when applicable) 				
Records of activities are maintained and identify activities performed to verify effectiveness of the corrective action taken.				
Describe, if appropriate, where and how updates to risk and opportunity information identified during planning has been performed (ISO 9001, 10.2.1e)				



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Realization of Service and Service-related Product

Audit Conditions

The audit must determine the degree to which services are controlled, executed and delivered under the scope of the QMS. Determine the relevant activities / processes relating to the services delivered and the service-related product used that are being performed / executed and are available to sample during the audit.

Note: Please identify any services that are being added to the scope of Registration, including services and/or service-related products that are "new" and have been added since the last audit. These services and/or service-related products must be considered when sampling objective evidence during the audit. For example, designs, process controls and capabilities, etc.

Services and/or Service Related Products within the scope of the QMS:	Available for review Yes or No

Contract Review / Customer Related Processes

API Spec Q2, Section 5.1 / ISO 9001, Section 8.2	
List all Contracts reviewed / sampled (minimum of 3 – include contract identification, customer name, date of contract and any other pertinent details below): NOTE: Sampling must consider range of products with Licensing / QMS scope and sample must be	Services/Service-related Product:
increased based on number of products within scope, volume of work, etc.	



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	Detail evidence observed (including records and documents reviewed, personnel interviewed, and processes observed):	verific	k each requirement upon cation (explanation must be for any blank boxes):
	Determination of requirements:		Customer requirements
Determination of			Legal / other applicable requirements
Service/SRP Requirements			Requirements not stated by customer
			Organizational requirements
		mainta	erify: ements confirmed and records ined where no requirements are documented by customer
	Review of requirements:		Reviewed prior to commitment
			Requirements defined
Review of Service/SRP			Differing requirements resolved
Requirements			Capability confirmed
			Records maintained
			Records on any new requirements (ISO 9001, 8.2.3.2b)
Changes to	Changes to contract requirements:		Documents amended
Service/SRP Requirements			Changes communicated

Planning

API Spec Q2, Section 5.2 / ISO 9001, Sections 6 and 8.1			
		c each requirement upon eation (explanation must be for any blank boxes):	
Planning of service and SRP realization:1			Assure QMS can achieve intended results. (ISO 9001, 6.1.1)
			Customer requirement, including critical success factors
Planning			KPIs
			Legal / other applicable requirements
			Initial Risk Assessment
			Risks and opportunities determined and addressed (ISO 9001, 6.1)



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Resour	Resources/work environment	1
Service	Service/SRP design	
Conting	Contingency planning	
validation measure and tes suitable specific SRP ar	required verification, validation, monitoring, measurement, inspection, and test activities, including suitable TMMDE is utilized, specific to the service and SRP and the criteria for acceptance,	
	management of interfaces with other party's SRP	
	MOC & Changes carried out in a planned manner.	
Record	Records maintained	

Risk Assessment & Management

Requirements:	Objective Evidence / Comments:			Finding #:
A process has been established to control risks throughout the execution of service, including:				
 Risks identified; Addresses work environment Identifies risk management tools and techniques Mitigation/prevention control measures selected, communicated and implemented to reduce/avoid exposure to loss; Notify customer of remaining risks. 				
Tools, techniques and their application for risk identification, assessment and mitigation are utilized by the organization.				
Records of risk assessment & actions taken maintained.				
Identify process interaction / examples of Risk / implementation and tools / techniques used:	Assessment & Management	verifica	each requirement ation (explanation of or any blank boxes	must be
			Risks Identified	
			Risks Assessed	
			Actions taken - M Preventive Contr Selected, Comm and implemented	ols unicated,
			Actions integrate and effectiveness	
			Remaining Risk Communicated-E Communication (



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	Records Maintained
Identify process interaction / examples of implementation and tools / techniques	Opportunities determined
used to determine and address <u>opportunities</u> (in addition to risks) (ISO 9001, 4.4.1, 5.1.2 and 6.1):	Actions taken (including those needed to enhance desirable effects & achieve improvement)
	Actions integrated into QMS and effectiveness evaluated

Design & Development

	Design & Development		
Select all that a	pply:		
Pe	rformed in-house		
Pe	rformed at a different location within the same organization		
Ou	tsourced		
Select a represen	signs sampled / verified: tative sampling (minimum of three) of the services provided within the sca plicant has a design in place for <u>ALL</u> of the services that are part of the sca		Services
	e observed (including records and documents reviewed, personnel processes observed):		ch requirement upon n (explanation must be given nk boxes):
Design & Development	Design & Development Planning (5.4.1):	In cc	terfaces determined and controlled completion, review and conflication of each stage esponsibilities and authorities rganization considered:
		•	Nature, complexity and duration Need for customer and user involvement Requirements for subsequent provision of products Customer and relevant interested party expectations on controls (ISC 9001, 8.3.2 a & g-i)
	Design & Development Inputs (5.4.2):	•	puts as per API Spec Q2, 5.4.2 Potential consequences of failure Inputs adequate for purpose, complete & unambiguous



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Conflicting inputs resolved (ISO 9001, 8.3.3) **Records Maintained** Also verify: - Customer requirements (5.1) - Legal requirements SRP functional and technical requirements Environmental and operating conditions Results from risk assessment (5.3) Requirements from external sources - Historical performance Design & Development Outputs (5.4.3): Outputs as per API Spec Q2, 5.4.3 **Records Maintained** Also verify: - Acceptance criteria identified / referenced Critical service-related products identified / referenced Adequate for subsequent processes & provision of products and/or services Specify characteristics essential for intended purpose and safe provision Review as per API Spec Q2, Design & Development Verification (5.4.4): 5.4.4 in accordance with plans (5.4.1)Records of results maintained Final Review and approval as Design & Development Final Review & Approval (5.4.5): per API Spec Q2, 5.4.5 Independent (person other than developer) Records Maintained Changes reviewed and verified in Design & Development Changes (5.4.6): accordance with the same controls as the original design and development (Q2, 5.11) Records Maintained Records contain information on who authorized changes and action taken to prevent adverse impacts. (ISO 8.3.6c,d) Supplier compliance with Supplier's Competency and Control of Outsourced Activities requirements of API Spec Q2, (5.4.1): Design & Development **Records Maintained** Controls -Also verify: Outsourced - Resources, responsibilities, authorities and (5.4.1)their interfaces Suppliers control, when design activities are



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Contingency Planning

API Spec Q2, Section 5.5 / ISO 9001:2015, Section 8.2.1e)				
Requirements:	Objective Evidence / Comments:			Finding #:
Verify that contingency planning is based on assessed risks (API Spec Q2, 5.3 and includes incident and disruption prevention and mitigation measures.)				
Verify integration into services and supporting processes between the organization, its suppliers and customers.				
Output of contingency planning is documented and updated as required.				
Internal and external communication controls in place, including those relevant to the customer.				
Identify process interaction / examples of Contin	ngency Planning implementation:	verifi	k each requirement cation (explanation r for any blank boxes)	nust be
			Actions required, roles/responsibilities	identified
			Actions to mitigate edisruptive incidents	effects of
			Internal/external communication conf	rols (4.1.5)
			Records maintained	

Purchasing / Externally Provided Products, Processes and Services

API Spec Q2, Section 5.6 / ISO 9001:2015, Section 8.4			
Detail evidence observed (including records and documents reviewed, personnel interviewed, and processes observed):		Check each requirement upon verification (explanation must be given for any blank boxes):	
	Control of Purchasing:	Criticality of activities/products determined	
		Selection/evaluation based on ability to supply services/products per requirements	
	urchasing ontrols	Type and extent of control defined on criticality	
Purchasing Controls		Criteria, scope, frequency and methods of reassessment defined	
		List of approved suppliers and scope of approval	
		Controls include products/services being provided to customer directly by external provider.	
		Also verify: Changes in critical suppliers handled through MOC (5.11.2 c)	



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Critical Suppliers – Evaluation and Reevaluation

lers – Evaluation and Reevaluation	1			
Service / Activity Performed / SRP Supplied:		Check each requirement upon verification (explanation must be given for any blank boxes):		
	giveri	Initial assessment at supplier		
		prior to initiation of agreement		
		Verification of QMS		
		conformance Verification of controls applied		
		internall to and to supply chain to meet requirements		
		Reevaluation per 5.6.1.4		
		Records Maintained		
	Correc	verify: ctive action and effectiveness of mentation in accordance with 6.4.2		
ity Performed / SRP Supplied:	verifi	k each requirement upon cation (explanation must be for any blank boxes):		
		Verification of QMS		
		performance Assessment of supplier to meet		
		organization's purchasing requirements		
		Assessment upon delivery		
		Reevaluation per 5.6.1.3		
		Records Maintained		
		verify: ctive action and effectiveness of nentation in accordance with 6.4.2		
documents reviewed, personnel	verifi	k each requirement upon cation (explanation must be given by blank boxes):		
contracts/POs sampled - minimum of 3):		Acceptance criteria documented		
		Requirements for:		
		 Supplier interactions Control and monitoring of supplier performance (ISO 9001, 8.4.3d&e) 		
		Records Maintained		
		verify: nented requirements per a)(b)(c)(d)(e), where applicable		
equirements (include records reviewed		Verification activities records maintained		
Also verify: Controls for verification at supplier's premises, where applicable		ols for verification at supplier's		
_		Contro		



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Execution of Service			
API Spec Q2, Section 5.7.1 / ISO 9001:2015,	Section 8.5.1 & 8.5.5		
Description of Service <u>Capabilities</u> [What available. Also provide additional detail about			
Description of Service Processes (descripted sites and the SRP related processes)			
Processes must be described in detail a		·	
maintenance of SRP.			
Service / SRP Processes reviewed/samp	oled:		
NOTE: You <u>MUST INCLUDE</u> at least 3 samples etc. AND 3 samples of processes related to sho			
process controls related to SRP in the shop env		· · · · · · · · · · · · · · · · · · ·	
Description of service / SRP processes:	Personnel interviewed/position/title:	Process control documents (verify revision):	



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	Detail evidence observed (including records and documents reviewed, personnel interviewed, and processes observed):	Check each requirement upon verification (explanation must be given for any blank boxes):	
Control of Service Execution (5.7.1.1)	Controls established and implemented for execution of service:	Procedure as per 5.7.1.1 Risk assessment & management (5.3) Design requirements (5.4); contract requirements (5.1) Required equipment (5.8) Training and competence (4.3.2) Actions to prevent human error (ISO 9001, 8.5.1g) Also verify: Implementation of Quality Plan, if required Work instructions, when applicable Monitoring & measuring activities Product release activities	
Post-delivery activities (ISO 9001, 8.5.5)	Controls established for any required post-delivery activities:	Considerations: - Statutory / regulatory requirements - Potential undesired consequences - Nature, use and intended lifetime - Customer requirements and feedback	
	Documentation of controls (routers, travelers, checklists, etc.):	Includes requirements for verifying conformance with quality plans, procedures, customer requirements	
Documentation (5.7.1.2)		Reference instructions Acceptance criteria Also verify:	
		Inspection holds and witness points	

Product Quality Plan(s)

opec q_, co	ction 5.7.2 / ISO 9001:2015, Section 8.5.1		
Detail evidence observed (including records and documents reviewed, personnel interviewed, and processes observed):		Check each requirement upon verification (explanation must be give for any blank boxes):	
	Quality Plans sampled - <u>sample and identify</u> service quality plans for services that fall within the QMS scope. Consider all services within the scope, services executed, contracts executed, jobs performed, etc.	Verify SQP identifies (5.7.2.2): - Compliance with customer/legal requirements - Responsible functions, including external parties (customers) - Subcontractors and controls - Procedure/document references - Acceptance inspections - Service equip/monitoring devices - Risk identification and controls - Critical services and SRP - Required deliverables and records Revisions documented /	



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Communicated (5.7.2.3)

Identification and Traceability

API Spec Q2, S	ection 5.7.3 / ISO 9001:2015, Section 8.5.2			
•	controls are communicated and implemented for use of the SRP in the fie	ld to de	liver/perform the services at well	
	ce observed (including records and documents reviewed, personnel processes observed):	Check each requirement upon verification (explanation must be given for any blank boxes):		
	Identification / traceability reviewed / sampled:		Records maintained	
Identification/ Traceability		Also verify: - Service-related product identified - Critical SRP identified and traceable to PMITP records and original manufacturer (4.5, 5.7.8) - Maintenance/replacement of identification/marks		
Status of Serv	rice-related Product			
API Spec Q2, S	ection 5.7.4 / ISO 9001:2015, Section 8.5.2			
Product Inspection / Test Status	Status of Service-related product reviewed/sampled:	Records maintained indicating conformity / nonconformity of product		
Customer / Ex	ternal Provider Property <i>(if applicable)</i>			
API Spec Q2, S	ection 5.7.5 / ISO 9001:2015, Section 8.5.3			
	Controls in place for property owned by the customer:		Records maintained	
Customer- supplied property		Also verify: - Requirements for reporting to customer - Includes intellectual property and customer-specified data		
External provider property (ISO 9001, 8.5.3)	Controls in place for property owned by external providers:		Documented information retained	



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Preservation of	of Service-related Product			
	ection 5.7.6 / ISO 9001:2015, Section 8.5.4			
Note: Verify that well sites, custon	t SRP controls are communicated and implemented for use of the SRP <u>in t</u>	<u>he field</u>	to deliver/perform the services at	
well sites, custor	iler sites, etc.	<u> </u>		
	e observed (including records and documents reviewed, personnel processes observed):	Check each requirement upon verification (explanation must be given for any blank boxes):		
			Identification / traceability marks	
Preservation of Service-			Transportation, handling, packaging, storage and protection	
related			Records maintained	
Product		Also v	verify:	
			s to constituent parts of service-related	
Validation of S	Service-related Product			
API Spec Q2,	Section 5.7.7 / ISO 9001:2015, Section 8.5.1f			
	P controls are communicated and implemented for use of the SRP sites, customer sites, etc.	in the	field to deliver/perform the	
Detail evidenc	e observed (including records and documents reviewed, personnel		k each requirement upon	
	d processes observed):		cation (explanation must be	
·	,	given	for any blank boxes): Completed prior to execution	
			of the service	
Validation of			Appropriate to criticality	
Service-			Records of results of	
related Product			validation maintained	
Fioduct		<u> </u>		
Inspection and	d Testing			
	ection 5.7.8 / ISO 9001:2015, Sections 7.1.3, 8.5.1a and 8.6			
•				
	e observed (including records and documents reviewed, personnel processes observed):	Chac	k each requirement upon	
	e implementation of PMITPs for SRP related to the services delivered		cation (explanation must be given	
	rt of the QMS scope. Identify the specific SRP and PMITP	for any blank boxes):		
information bel				
			Procedure as per 5.7.8	
Preventive,			Corrective/preventive/predictive maintenance actions	
Maintenance, Inspection			Activity reports for direct verification for reuse	
and Test Program			List of critical spare parts	
(PMITP) (5.7.8)			Frequency/condition requiring maintenance, inspection, and/or testing	
			Controls for equipment integrity and DAC maintained	



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Also verify:
Usage history considered in PMITP Acceptance criteria for PM in place and effectively communicated MOC process for original performance requirements that cannot be met

	Control of Testing, N	/lonitori	ng and Meas	suring Equipm	nent		
API Spec Q2, Sect	ion 5.8 / ISO 9001:2015, Section 7.	1.5					
Requirements:		Object	tive Evidence	e / Comments	:		Finding #:
monitoring, and m	determined the testing, neasurement requirements and uipment and resources, needed to ensure						
	sources suitable for specific g and measuring activities.						
that equipment is maintained, and u with requirements service/provision	ned and implemented to ensure identified, calibrated, used in a manner consistent of or the execution of the of service-related product. of out-of –tolerance equipment and us measurements.						
MUST include at measuring and de (as applicable). T	pled (minimum of 6): least 3 samples (records minimal etection equipment that is used to this should not be limited to equip art of the PMITP for SRP.	deliver	the services i	in the field verification (explanation me			
Equipment:	Description:		Cal Date:	Due Date:	Uniquely identified		
						Calibration status in	dentified
						Protected/safeguar	ded
						Traceable to Nat'l/int'l standard	
						Included on registry	
						Acceptance criteria defined and appropriate	
						Equipment suitable	
						Records maintained	
						Also verify: - Computer software confirmation - Externally provided equipment	



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Service Performance Validation & Product/Service release

s performed and delivered at the well sites, customer with responsible field personnel/management.
check each requirement upon verification (explanation must be given for any blank boxes):
Procedure as per 5.9
Carried out at appropriate stage
Evidence of conformance (KPIs, critical success factors)
Records maintained
Actions taken on any problems identified in verification/validation
Release upon satisfactory completion of planned arrangements
Evidence of conformity with acceptance criteria
Identification of individual releasing product
Records maintained
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Control of Nonconformities

API Spec Q2, S	Section 5.10 / ISO 9001:2015, Section 8.7			
Detail evidence observed (including records and documents reviewed, personnel interviewed, and processes observed):		Check each requirement upon verification (explanation must be given for any blank boxes):		
		Procedure		
		Method of addressing non- conforming product per API Spec Q2, 5.10.2		
		Concession approved by relevant authority and/or customer		
		Verification & documentation		
Control of Nonconfor		Customer notification		
mities		Records maintained		
		Also verify: - Proper identification to prevent unintended use - Addressing the nonconformity - Identification, documentation, analysis and actions taken for nonconforming product identified after delivery - Risk assessment includes supplier performance. Ensure risks are identified and controlled Authority deciding action identified.		

Management of Change

API Spec Q2, Section 5.11 / ISO 9001:2015, Section 6.	3 and 8.5.6	
Requirements:	Objective Evidence / Comments:	Finding #:
MOC process has been established to ensure that integrity of the MS when changes are planned and implemented.		
Facility identifies potential risks associated with changes prior to making the change.		
Changes are approved as required prior to making changes		
Consideration given to purpose, potential consequences, resource requirements, changes in responsibilities and authorities related to the change(s) (ISO 9001, 6.3)		
Describe how the facility ensures that the MOC process is used for changes that may affect the QMS negatively, including changes:		
 to the organizational structure; in key or essential personnel; in critical suppliers; to approved designs to original equipment for service-related product 		



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to MS processes, changes resulting from CA / PA caused by temporary deviations from procedures/requirements (situational) to the work environment Describe the organization's process for notification of changes. When is notification required? To who is notification required? Top management has assigned specific responsibities and authorities for managing QMS changes (ISO 9001, 5.3 e) Records (documented information) describe the results of review changes, the person authorizing and any necessary actions arising from the change review. (ISO 8.5.6) Check each requirement upon Identify process interaction / examples of Management of Change verification (explanation must be implementation: given for any blank boxes): Risks identified prior to change Purpose, consequences, resources. responsibilities/authorities considered (ISO 9001, 6.3) Approved prior to change Notification of change Relevant documents amended Records maintained



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Audit Summary

The API audit is based on a sampling process of the available information

Number of Findings:	Major (Systemic):	Minor (Isolated):	Concerns:
Comments:			
Strengths:			
Opportunities for Improve	ement (OFIs):		
Provide a summary of the	eclosure and verification	n of corrective actions for previous	findings, if any:
Provide an overall assess provide products within the			the facility's ability to perform activities /



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Audit Time Summary

	Date	Start Time	End Time	Facility Rep Initials
Day 1				
Day 2				
Day 3				
Day 4				
Day 5				
Day 6				
Day 7				

If audit duration is longer than 7 days, please add additional daily start/stop time.

Time spent auditing offsite or at other locations, such as subcontractors, must be identified and noted in the audit report.

Auditor Conclusion / Recommendation

NOTE: API makes the final determination of certification status and shall be the sole judge of whether licensing/registration will be granted/maintained

Registration may be granted / continued / reinstated based on satisfactory implementation of a Management System and / or

	demonstrated capability to meet applicable specification requirements with no nonconformities identified.*
	Registration may be granted / continued / reinstated subject to the review of the nonconformance(s) identified and acceptance of appropriate corrective action(s) by the API Licensing and Registration Committee. *
	Registration may be subject to the review of the audit results and nonconformance(s) identified, acceptance of appropriate corrective action(s) and additional actions as defined by the API Registration & Licensing Committee. This decision may include a re-audit to verify the required corrective actions, withdrawal, suspension and or cancelation.*
for regist	udits may result in suspension or cancellation of the organization's license(s) and/or registration(s) or withdrawal of application tration. API makes the final determination of certification status and shall be the sole judge of whether registration will be granted ned. You will be notified by API if your license/registration is adversely affected by the results of this audit.
If any pa	art of this audit was performed remotely, please specify (to be completed by Lead Auditor):
•	Which processes were audited remotely:
•	Whether the remote auditing techniques were effective in achieving the audit objectives:
	Areas that require special attention during the next on-site audit, if applicable. Please provide a detailed explanation.
Final Au	uditor / Audit Team Remarks:
Onnonia	ation's Depresentative Comments.
Organiz	ation's Representative Comments:



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performance of the audit that was assigned to me (us) by API and that audit recommendations and conclusions were communicated to the organization. (Digital Signatures are acceptable)				
Audit Team Leader:		Date:		
Audit Team Member:		Date:		
Audit Team Member:		Date:		
By signing this document, it is not an admission of the acceptance of any nonconformities/concerns identified by the audit team. The signature only confirms that the audit was performed and the audit recommendations and audit conclusions were communicated by the auditor. API reserves the right to have final determination of the level of nonconformity identified in the audit AARs and final audit report. (Digital Signatures are acceptable)				
Organization Representative (optional):		Date:		
 Enter the next audit date for Dual/Registration Audits below (Does not apply to Monogram only audits): Initial 1st Surveillance audit after stage 2 initial audit – 9 months after the last day of the stage 2 audit 1st surveillance audits – 30 months before expiration date 2nd surveillance audits – 18 months before expiration date Recertification audits – 6 months before expiration date 				
Next Audit Type:	Next Audit Date: (Preliminary date subject to change)			

Opening / Closing Meeting Attendance Sheet

Opening / Closing Meeting Attendance Sheet				
When performing the opening and closing meeting, please refer to the Opening and Closing meeting guidelines				
Facility ID:		Audit ID:		
Audit Team Leader:				
Audit Team Members:				
Audit Observer(s):				
Opening Meeting (Day & Time):				
Closing Meeting (Day & Time):				
Participants (Name & T	itle) - Initial/check the meetings attended	Opening	Closing	



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The information contained in this report is confidential and subject to the confidentiality agreement between the Audit Team/Auditor(s) and API. Details of the assessment results are found in the succeeding pages of this report.