

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018**SUNDRY NOTICES AND REPORTS ON WELLS**
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.5. Lease Serial No.
NMNM101608

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.

BLUE RIBBON FED COM 702H

2. Name of Operator

FRANKLIN MOUNTAIN ENERGY LLC

Contact: RACHAEL OVERBEY

9. API Well No.

30-025-47662-00-X1

3a. Address

44 COOK STREET SUITE 1000
DENVER, CO 80206

3b. Phone No. (include area code)

Ph: 720.414.7868

10. Field and Pool or Exploratory Area

WC025G09S253502D;UPR WOLF

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 2 T25S R35E 250FNL 1355FWL
32.166035 N Lat, 103.342468 W Lon

11. County or Parish, State

LEA COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change to Original A
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	PD

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

Franklin Mountain Energy, LLC (FME), Operator, respectfully requests approval to make the following variance to the proposed drilling plan:

Variance is requested to use a co-flex line between the BOP and choke manifold while drilling with H&P 556 on the FME's Carnival West pad; County Fair Fed Com 701H (API 30-025-47492), County Fair Fed Com 602H (API 30-025-47493) and Blue Ribbon Fed Com 702H (API 30-025-47662)

Line specs and manufactures certifications attached.

Accepted for Record - KMS NMOCD

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #533415 verified by the BLM Well Information System
For FRANKLIN MOUNTAIN ENERGY LLC, sent to the Hobbs
Committed to AFMSS for processing by PRISCILLA PEREZ on 10/19/2020 (21PP0177SE)**

Name (Printed/Typed) VLADIMIR ROUDAKOV

Title DIRECTOR DRILLING OPERATIONS

Signature (Electronic Submission)

Date 10/08/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By LONG VO

Title PETROLEUM ENGINEER

Date 10/03/2020

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Hobbs

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Revisions to Operator-Submitted EC Data for Sundry Notice #533415

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	DRG NOI	APDCH NOI
Lease:	NMNM101608	NMNM101608
Agreement:		
Operator:	FRANKLIN MOUNTAIN ENERGY LLC 44 COOK STREET SUITE 1000 DENVER, CO 80206 Ph: 720-414-7868	FRANKLIN MOUNTAIN ENERGY LLC 44 COOK STREET SUITE 1000 DENVER, CO 80206 Ph: 720.414.7868
Admin Contact:	RACHAEL OVERBEY DIR. OPS PLANNING & REGULATORY E-Mail: roverbey@fmellc.com Cell: 303-570-4057 Ph: 720-414-7868	RACHAEL OVERBEY DIRECTOR OPS PLANNING & REGULA Ph: 720.414.7868
Tech Contact:	VLADIMIR ROUDAKOV DIRECTOR DRILLING E-Mail: vroudakov@fmellc.com Ph: 720-414-7868	VLADIMIR ROUDAKOV DIRECTOR DRILLING OPERATIONS E-Mail: vroudakov@fmellc.com Ph: 720-414-7868
Location:		
State:	NM	NM
County:	LEA	LEA
Field/Pool:	98187; UPR WOLFCAMP	WC025G09S253502D;UPR WOLF
Well/Facility:	BLUE RIBBON FED COM 702H Sec 2 T25S R35E Mer NMP NWNW 250FNL 1355FWL 32.166036 N Lat, 103.342468 W Lon	BLUE RIBBON FED COM 702H Sec 2 T25S R35E 250FNL 1355FWL 32.166035 N Lat, 103.342468 W Lon



ContiTech Fluid Technology

ContiTech Oil & Marine Corp. # 11535 Brittmoore Park Dr., Houston, TX 77041-6916 USA		Delivery Note	
HELMERICH & PAYNE INT'L DRILLING CO 1755 FEDERAL ROAD WHSE 5-S HOUSTON TX 77015		Document No.	86080983
		Document Date	10/16/2018
		Customer Number	11697
		Customer VAT No.	
		Supplier Number	
Transport-Details - Shipping		N° EORI:	FR41027953300021
		Purchase Order No.	740179978
		Purchase Order Date	09/27/2018
		Sales Order Number	1101812
		Sales Order Date	09/27/2018
Conditions Shipping Conditions 0 days Inco Terms EXW Houston Ex Works		Page 1 of 2	
		Weights (Gross / Net)	
		Total Weight	2,150.000 LB
		Net Weight	2,150.000 LB
Buyer: Kathy Carpenter E-mail: Kathy.Carpenter@hpidc.com Tel: 832-782-6800 Rig/Whse: HOW			
Item	Material/Description	Quantity	Weight
10	00RECERTIFY Recertification of HP Hoses Serial#62430 ✓ 3" X 26 FT 10K Choke & Kill Hoses API 16C End 1: 3 - 1/16" 10Kpsi API Spec 6A Type 6BX Flange End 2: 3 - 1/16" 10Kpsi API Spec 6A Type 6BX Flange c/w BX154 SS Ring Groove each end Standard: API Spec 16C - Monogrammed Working Pressure: 10,000psi Test Pressure: 15,000psi Serial Number 62430 Inspection & Certification includes: External inspection of the hose & couplings Internal boroscopic inspection of hose liner Hydrostatic pressure test of hose assembly Repair of any external damage to hose body and end connections (limited to minor repairs)	1 PC	2,150.000 LB

(88061538)

AB 10-16-18



Conditions		Delivery Note	
Shipping Conditions	0 days	Document No.	86080983
Inco Terms	EXW Houston	Document Date	10/16/2018
	Ex Works	Page 2 of 2	
<div>Clean & protect end connections Inspection Report</div> <div>Disposal of hose assembly if hose fails inspection and recertification process</div> <div>Please Flush Hoses before sending them to our Facility.</div> <div>Buyer: Kathy Carpenter</div> <div>E-mail: Kathy.Carpenter@hpidc.com</div> <div>Tel: 832-782-6800</div> <div>Rig/Whse: HOW</div>			
Inner packages			
Quantity	Packaging	Material	Charge
1	113"X18"X110" -Wooden crate	00RECERTIFY	1
Package number 135758910			

Hose Inspection Report

ContiTech Oil & Marine

Customer	Customer Reference #	COM Reference #	COM Inspector	Date of Inspection
H&P Drilling	740179978	1101812	A. Jaimes	10/03/2018

Hose Manufacturer	Contitech Rubber Industrial
--------------------------	-----------------------------

Hose Serial #	62430	Date of Manufacture	06/2012
Hose I.D.	3"	Working Pressure	10000PSI
Hose Type	Choke and Kill	Test Pressure	15000PSI
Manufacturing Standard	API 16C		

Connections

End A: 3.1/16" 10Kpsi API Spec 6A Type 6BX Flange	End B: 3.1/16" 10Kpsi API Spec 6A Type 6BX Flange
• Scratches	• No damage
Material: Carbon Steel	Material: Carbon Steel
Seal Face: BX154	Seal Face: BX154
Length Before Hydro Test: 26'	Length After Hydro test: 26'

Conclusion: Hose #62430 passed the external inspection with no notable damage to the armor. Some scratches and dings were noticed on the flange face but do not affect the integrity of the hose. Internal video inspection showed no damage to the inner liner. Hose #62430 passed the hydrostatic pressure test by holding a pressure of 15,000PSI for 60 minutes. Hose #62430 is suitable for continued service.

Recommendations: In general the hose should be inspected on a regular on-going basis. The frequency and degree of the inspection should as a minimum follow these guidelines:

Visual inspection: Every 3 to 6 months (or during installation/removal)
 Annual: In-situ pressure test (in addition to the 3 to 6 monthly inspections)
 Initial 5 years service: Major inspection
 2nd Major inspection: Following subsequent 3 year life cycle
 (Detailed description of test regime available upon request, QCP 206-1)

****NOTE:** There are a number of critical elements in the hose that cannot be thoroughly checked through standard inspection techniques. Away from dissecting the hose body, the best way to evaluate the condition of the hose is through review of the operating conditions recorded during the hose service life, in particular maximums and peak conditions.

Flange Face Damage

Image shows damage to flange face.
 Damage did not affect the hydrostatic pressure test.



Issued By: Alejandro Jaimes
Date: 10/5/2018

Checked By: Roger Suarez
Date: 10/5/2018

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Certificate of Conformity



ContiTech

Certificate Number 1101812	COM Order Reference 1101812	Customer Name & Address HELMERICH & PAYNE DRILLING CO 1434 SOUTH BOULDER AVE TULSA, OK 74119 USA
Customer Purchase Order No: 740179978		
Project:		
Test Center Address ContiTech Oil & Marine Corp. 11535 Brittmoore Park Drive Houston, TX 77041 USA	Accepted by COM Inspection Signed: Gerson Mejia-Lazo Date: 10/12/18	Accepted by Client Inspection

We certify that the items detailed below meet the requirements of the customer's Purchase Order referenced above, and are in conformance with the specifications given below.

Item	Part No.	Description	Qty	Serial Number	Specifications
10		RECERTIFICATION - 3" ID 10K Choke and Kill Hose x 26 ft OAL	1	62430	ContiTech Standard

Hydrostatic Test Certificate

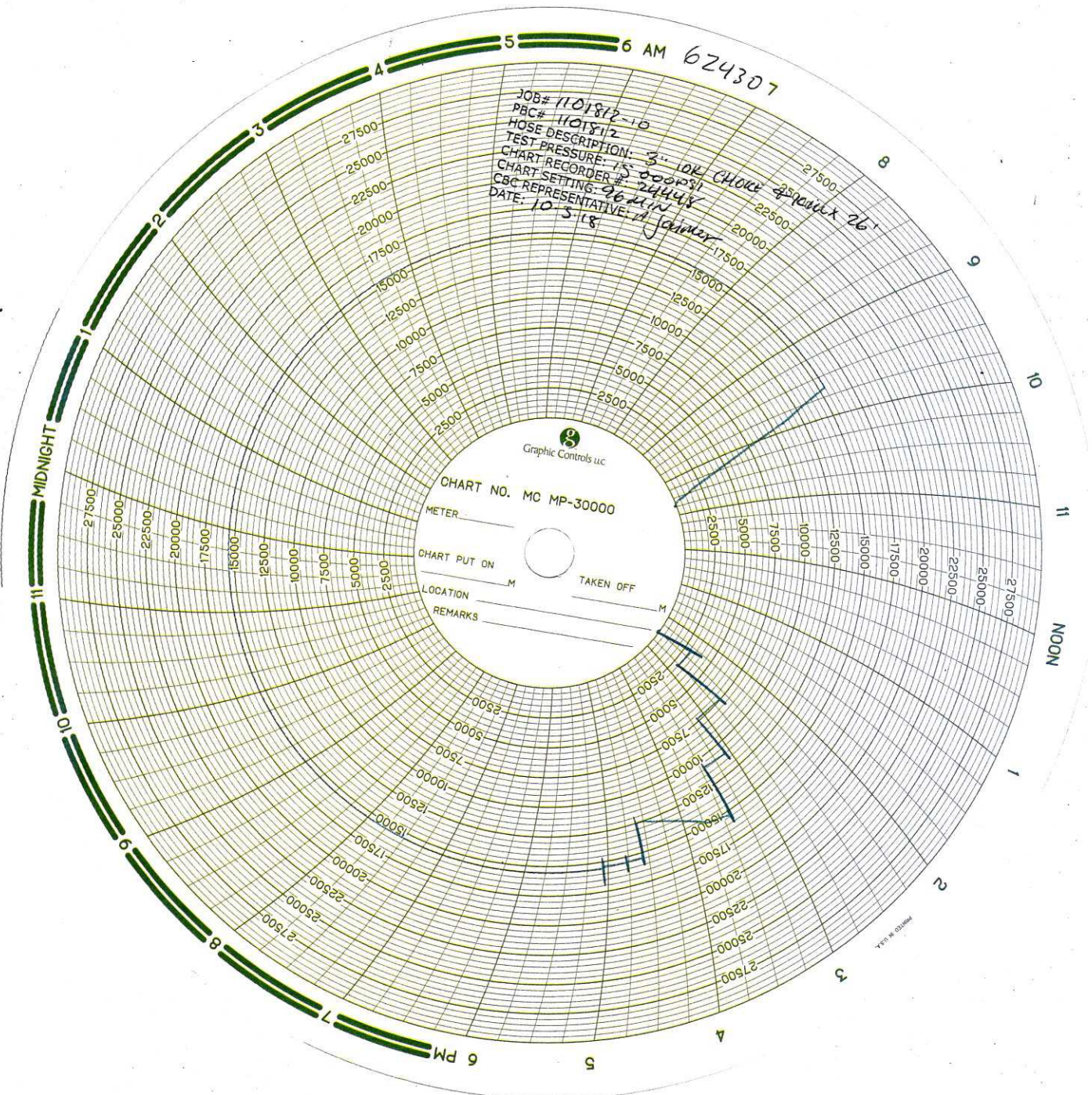


ContiTech

Certificate Number 1101812	COM Order Reference 1101812		Customer Name & Address HELMERICH & PAYNE DRILLING CO 1434 SOUTH BOULDER AVE TULSA, OK 74119 USA	
Customer Purchase Order No: 740179978				
Project:				
Test Center Address ContiTech Oil & Marine Corp. 11535 Brittmoore Park Drive Houston, TX 77041 USA	Accepted by COM Inspection Signed: Gerson Mejia-Lazo Date: 10/12/18 		Accepted by Client Inspection	

We certify that the goods detailed hereon have been inspected as described below by our Quality Management System, and to the best of our knowledge are found to conform the requirements of the above referenced purchase order as issued to ContiTech Oil & Marine Corporation.







Item	Part No.	Description	Qty	Serial Number	Work. Press. (psi)	Test Press. (psi)	Test Time (minutes)
10		RECERTIFICATION - 3" ID 10K Choke and Kill Hose x 26 ft OAL	1	62430	10,000	15,000	60



JOB# 1101812-10
PBC# 1101812
HOSE DESCRIPTION: 3" 10K CHOICE 45' x 26'
TEST PRESSURE: 15" 800PSI
CHART RECORDER: 24448
CHART SETTING: 96 MIN
CBC REPRESENTATIVE: Janner
DATE: 10-5-18

CHART NO. MC MP-30000

METER _____
CHART PUT ON _____ M TAKEN OFF _____ M
LOCATION _____
REMARKS _____

(1) Ship-to party HELMERICH & PAYNE INT'L DRILLING CO WHSE 5-S 1165 Federal Rd HOUSTON TX 77015		(2) Unloading point - storage location - usage	
(3) Delivery note no. 86080983 		(4) Vendor address (short name, plant, ZIP city) ContiTech Oil & Marine Corp. 11535 Brittmoores Park Drive Houston TX 77041-6916	
(8) Supplier ref. no. 00RECERTIFY 			
(9) Quantity 1 	(5) Net weight 2,150 LB	(6) Gross weight 2,150 LB	(7) Number of packages 1
(10) Description of delivery, service Recertification of HP Hoses Se			
(12) ContiTech Sales order no. 1101812 	(13) Packing date 10/05/18	(14) Engineering change status	
(15) Package no. 135758910 	(16) Customer PO no. 740179978 		

Vendor-no.

ContiTech Oil & Marine Corp.
11535 Brittmoore Park Drive
77041-6916 Houston

Loading point 3301 / CT O&M Corp Houston

Sending-/loading-ref.number 31719120

Recipient Cust.-no. 11697

HELMERICH & PAYNE INT'L DRILLING
CO
WHSE 5-S
1755 FEDERAL RD
HOUSTON TX 77015

Recipient

Sender no. at shipping carrier

Freight Order

Date 10-16-2018 Relation-no.

Shipping carrier Carrier-no.

Phone Fax

Page 1 von 1

Deliv./Uploading point

Sender comment for the shipping carrier

Incoming date Incoming time

Delivery-note-no. Packaging number	Quan.	Packaging	S	Contents	Net-weight LB	Gross-weight LB
Delivery(ies):						
66080802				88025013	505	505
135756071		60"X60"X30"				
66080970				Recertification of HP Hoses Serial#63043	903	903
135757998		113"X18"X110"				
66080983				Recertification of HP Hoses Serial#62430	975	975
135758910		113"X18"X110"				
Total: 3		Volume / working width approx		Total: 5253		5,253

Prepayment of charges

Ex Works

Sales order no. / PO no.

SO: 1097972 / PO: 740176402
SO: 1101108 / PO: 740179919
SO: 1101812 / PO: 740179978

Driver's confirmation of reception

Shipment above complete and in
Taken over in correct state.

Date Time Signature

Cust. order number 740176402 Acct assignmt

Means of transp. no.

Truck code

Disp. type Truck (Subco)

Acknowledgment of receipt of the gds recipient:

Shipment above complete and in
Received in correct state.

Company stamp/signature

Vendor-no. Sending-/Loading-Ref.number





Date: 10/6/8

Air Bill #: 13500617

Special Instructions:	Consumer	11/01/07	1099992
		11/01/12	

These commodities, technology or software were exported from the United States and in accordance with the export administration regulations. Diversion contrary to U.S. law prohibited. The exporter authorizes ELFS to act as forwarding agent for export control and customs purposes.

☐ This shipment contains dangerous goods AS PER ATTACHED SHIPPERS DECLARATION.
UN # OR ID _____ 24 HR CONTACT NUMBER _____

I certify that this cargo does not contain any unauthorized explosives, incendiaries or hazardous materials. I consent to a search of this cargo. I am aware that this endorsement and original signature, along with other shipping documents, will be retained on file for at least 30 days.

Cargo items tendered for air transportation are subject to F.A.A. security controls by air carriers and, when appropriate, other governmental regulations.

NON NEGOTIABLE AIRBILL SUBJECT TO CONDITIONS SET FORTH ON REVERSE SIDE HEREOF. **TRANSPORT DOCUMENT** Not Negotiable

TRANSPORT DOCUMENT Not Negotiable

CONSIGNEE COPY



ContiTech Fluid Technology

COPY

ContiTech Oil & Marine Corp. # 11535 Brittmoore Park Dr., Houston, TX 77041-6916 USA		Delivery Note	
HELMERICH & PAYNE INT'L DRILLING CO 1755 FEDERAL ROAD WHSE 5-S HOUSTON TX 77015		Document No.	86049955
		Document Date	10/03/2018
		Customer Number	11697
Transport-Details - Shipping		Customer VAT No.	
		Supplier Number	
		N° EORI:	FR4102795330002
		Purchase Order No.	740179938
		Purchase Order Date	09/25/2018
Conditions Shipping Conditions 0 days Inco Terms EXW Houston Ex Works		Sales Order Number	1100421
		Sales Order Date	09/25/2018
		Unloading Point	
		Page 1 of 2	
		Weights (Gross / Net)	
		Total Weight	1,300.000 LB
		Net Weight	1,300.000 LB
 <i>Buyer: Kathy Carpenter</i> <i>E-mail: Kathy.Carpenter@hpidc.com</i> <i>Tel: 832-782-6800</i> <i>Rig/Whse: HOW</i>			
Item	Material/Description	Quantity	Weight
10	OORECERTIFY	1 PC	1,300.000 LB
Recertification of HP Hoses Serial#62519			
3" X 16 FT 10K Choke & Kill Hoses API 16C			
End 1: 3 - 1/16" 10Kpsi API Spec 6A Type 6BX Flange			
End 2: 3 - 1/16" 10Kpsi API Spec 6A Type 6BX Flange c/w BX154 SS Ring			
Groove each end			
Standard: API Spec 16C - Monogrammed			
Working Pressure: 10,000psi			
Test Pressure: 15,000psi			
Serial Number 62519			
Inspection & Certification includes:			
External inspection of the hose & couplings			
Internal boroscopic inspection of hose liner			
Hydrostatic pressure test of hose assembly			
Repair of any external damage to hose body and end connections (limited)			

Conditions Shipping Conditions 0 days Inco Terms EXW Houston Ex Works		Delivery Note Document No. 86049955 Document Date 10/03/2018 Page 2 of 2	
<p>to minor repairs)</p> <p>Clean & protect end connections Inspection Report</p> <p>Disposal of hose assembly if hose fails inspection and recertification process</p> <p>Please Flush Hoses before sending them to our Facility.</p> <p>Buyer: Kathy Carpenter</p> <p>E-mail: Kathy.Carpenter@hpidc.com</p> <p>Tel: 832-782-6800</p> <p>Rig/Whse: HOW</p>			
Inner packages			
Quantity Packaging 1 WOODEN CRATE -Wooden crate Package number 135419476		Material OORECERTIFY	Charge 1

Hose Inspection Report

ContiTech Oil & Marine

Customer	Customer Reference #	COM Reference #	COM Inspector	Date of Inspection
H&P Drilling	740179938	1100421	A. Jaimes	09/27/2018

Hose Manufacturer	Contitech Rubber Industrial
--------------------------	-----------------------------

Hose Serial #	62519	Date of Manufacture	02/2012
Hose I.D.	3"	Working Pressure	10000PSI
Hose Type	Choke and Kill	Test Pressure	15000PSI
Manufacturing Standard	API 16C		

Connections

End A: 3.1/16" 10Kpsi API Spec 6A Type 6BX Flange	End B: 3.1/16" 10Kpsi API Spec 6A Type 6BX Flange
• No damage	• No damage
Material: Carbon Steel ST/ST Inlay Groove	Material: Carbon Steel ST/ST Inlay Groove
Seal Face: BX154	Seal Face: BX154
Length Before Hydro Test: 16'	Length After Hydro test: 16'

Conclusion: Hose #62519 passed the external inspection with no notable damage to the hose armor. Internal video inspection showed no damage to the inner liner. Hose #62519 passed the hydrostatic pressure test by holding a pressure of 15,000PSI for 60 minutes. Hose #62519 is suitable for continued service.

Recommendations: In general the hose should be inspected on a regular on-going basis. The frequency and degree of the inspection should as a minimum follow these guidelines:

Visual inspection: Every 3 to 6 months (or during installation/removal)
 Annual: In-situ pressure test (in addition to the 3 to 6 monthly inspections)
 Initial 5 years service: Major inspection
 2nd Major inspection: Following subsequent 3 year life cycle
 (Detailed description of test regime available upon request, QCP 206-1)

****NOTE:** There are a number of critical elements in the hose that cannot be thoroughly checked through standard inspection techniques. Away from dissecting the hose body, the best way to evaluate the condition of the hose is through review of the operating conditions recorded during the hose service life, in particular maximums and peak conditions.

Issued By: Alejandro Jaimes
Date: 9/28/2018


Checked By: Roger Suarez
Date: 9/28/2018

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Certificate of Conformity



ContiTech


Certificate Number 1100421	COM Order Reference 1100421	Customer Name & Address	
Customer Purchase Order No: 740179938		HELMERICH & PAYNE DRILLING CO 1434 SOUTH BOULDER AVE TULSA, OK 74119 USA	
Project:			
Test Center Address	Accepted by COM Inspection	Accepted by Client Inspection	
ContiTech Oil & Marine Corp. 11535 Brittmoore Park Drive Houston, TX 77041 USA	Signed: Gerson Mejia-Lazo Date: 10/3/18 		

We certify that the items detailed below meet the requirements of the customer's Purchase Order referenced above, and are in conformance with the specifications given below.

Item	Part No.	Description	Qty	Serial Number	Specifications
10		RECERTIFICATION - 3" ID 10K Choke and Kill Hose x 16 ft OAL	1	62519	ContiTech Standard

Hydrostatic Test Certificate

ContiTech

Certificate Number 1100421	COM Order Reference 1100421	Customer Name & Address	
Customer Purchase Order No: 740179938		HELMERICH & PAYNE DRILLING CO 1434 SOUTH BOULDER AVE TULSA, OK 74119 USA	
Project:			
Test Center Address	Accepted by COM Inspection	Accepted by Client Inspection	
ContiTech Oil & Marine Corp. 11535 Brittmoore Park Drive Houston, TX 77041 USA	Signed: Gerson Mejia-Lazo Date: 10/3/18 		

We certify that the goods detailed hereon have been inspected as described below by our Quality Management System, and to the best of our knowledge are found to conform the requirements of the above referenced purchase order as issued to ContiTech Oil & Marine Corporation.

Item	Part No.	Description	Qty	Serial Number	Work. Press. (psi)	Test Press. (psi)	Test Time (minutes)
10		RECERTIFICATION - 3" ID 10K Choke and Kill Hose x 16 ft OAL	1	62519	10,000	15,000	60

6 AM 62519 7

JOB# 110242-15
PBC# 1102421
HOSE DESCRIPTION: 3" 10R CHOKE + K16x46'
TEST PRESSURE: 15 000 PSI
CHART RECORDER #: 24444
CHART SETTING: 96 MIN
CBC REPRESENTATIVE: A. James
DATE: 9.27.18



CHART NO. MC MP-30000

METER _____

CHART PUT ON _____ M

TAKEN OFF _____ M

LOCATION _____

REMARKS _____

MIDNIGHT

6 PM

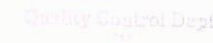




ContiTech Fluid Technology

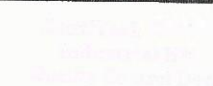

COPY

ContiTech Oil & Marine Corp. # 11535 Brittmoore Park Dr., Houston, TX 77041-6916 USA		Delivery Note	
HELMERICH & PAYNE INT'L DRILLING CO 1755 Federal RD Houston TX 77015		Document No.	85023598
		Document Date	08/10/2017
Transport-Details - Shipping 760001373		Customer Number	11697
		Customer VAT No.	
		Supplier Number	
		N° EORI:	FR4102795330002
		Purchase Order No.	740062774
		Purchase Order Date	05/23/2017
Conditions Shipping Conditions 0 days Inco Terms EXW Houston Ex Works		Sales Order Number	965110
		Sales Order Date	05/23/2017
		Unloading Point	
		Page 1 of 2	
		Weights (Gross / Net)	
		Total Weight	3,121.000 LB
		Net Weight	3,121.000 LB
Buyer: Kyle Stewart E-mail: Kyle.Stewart@hpidc.com Rig/Whse: HOW			
Item	Material/Description	Quantity	Weight
10	HCK2FB18ALMALF 48041362 2" 10K 16C C&K HOSE x 18ft OAL C/W 2"FIG End A: 2" Fig 1502 Buttweld Male sub & nut union End B: 2" Fig 1502 Integral Female Sub Standard: API SPEC 16C 2ND EDITION FSL3 - Monogrammed Working Pressure: 10000 psi Test Pressure: 15000 psi External fire cover: Included - Lloyds approved: 700 Deg C for 30mins External armor guard: Included - Stainless Steel Design Temperature: -20 Deg C to 100° Deg C High Temperature Exposure / Survival @ 177 Deg C (internal in a kick situation) As Per API 16C B.12.5 Brand Name: Continental ContiTech Packing to ISPM-15 Heat Treated Packing type: Wooden Crate, gross weight 537kg Dimensions: 2370 x 440 x 2300 mm (L x W x H) To be handled/shipped in a vertical position	3 PC	3,121.000 LB
		RECEIVED H&P HOUSTON WHSE AUG 11 2017 SUBJECT TO COUNT AND INSPECTION 	

Conditions		Delivery Note	
Shipping Conditions	0 days	Document No.	85023598
Inco Terms	EXW Houston	Document Date	08/10/2017
	Ex Works	Page 2 of 2	
<p>Manufacturing tolerance +/- 64mm:- Max angular movements: 7.5°</p> <p>Hose to be installed free from any stress, axial compression is not allowed, this would result lifting off the reinforcement cables from their location when pressure resistance is no longer guaranteed!!"</p> <p>Serial#:73717,73718,73719</p> <p>88041362</p>			
Inner packages			
Quantity Packaging		Material	Charge
3	93"X21"X90" -Wooden crate	HCK2FB18ALMALF	1
Package number	124037435,124037436,124037437		

QUALITY CONTROL INSPECTION AND TEST CERTIFICATE		CERT. N°: 481	
PURCHASER: ContiTech Oil & Marine Corp.		P.O. N°: 4500944093	
CONTITECH RUBBER order N°: 965252	HOSE TYPE: 2" ID Choke and Kill Hose		
HOSE SERIAL N°: 73717	NOMINAL / ACTUAL LENGTH: 5,49 m / 5,51 m		
W.P. 69,0 MPa 10000 psi	T.P. 103,5 MPa 15000 psi	Duration: 60 min.	
Pressure test with water at ambient temperature			
See attachment (1 page)			
COUPLINGS Type	Serial N°	Quality	Heat N°
2" coupling with	7686	AISI 4130	J3796
2" 1502 b.w. male+		AISI 4130	J6346
2" 1502 nut end	E837/3	AISI 4140	J4279Y
2" coupling with	7678	AISI 4130	J4076
2" 1502 int. female end			
Not Designed For Well Testing API Spec 16 C 2nd Edition – FSL3			
Fire Rated Temperature rate:"B"			
All metal parts are flawless			
WE CERTIFY THAT THE ABOVE HOSE HAS BEEN MANUFACTURED IN ACCORDANCE WITH THE TERMS OF THE ORDER INSPECTED AND PRESSURE TESTED AS ABOVE WITH SATISFACTORY RESULT.			
STATEMENT OF CONFORMITY: We hereby certify that the above items/equipment supplied by us are in conformity with the terms, conditions and specifications of the above Purchaser Order and that these items/equipment were fabricated inspected and tested in accordance with the referenced standards, codes and specifications and meet the relevant acceptance criteria and design requirements.			
COUNTRY OF ORIGIN HUNGARY/EU			
Date:	Inspector	Quality Control	
11. July 2017.		  	

QUALITY CONTROL INSPECTION AND TEST CERTIFICATE		CERT. N°: 482	
PURCHASER: ContiTech Oil & Marine Corp.		P.O. N°: 4500944093	
CONTITECH RUBBER order N°: 965252	HOSE TYPE: 2" ID Choke and Kill Hose		
HOSE SERIAL N°: 73718	NOMINAL / ACTUAL LENGTH: 5,49 m / 5,52 m		
W.P. 69,0 MPa 10000 psi	T.P. 103,5 MPa 15000 psi	Duration: 60 min.	
Pressure test with water at ambient temperature			
See attachment (1 page)			
COUPLINGS Type	Serial N°	Quality	Heat N°
2" coupling with	7685	AISI 4130	J3796
2" 1502 b.w. male+		AISI 4130	J6346
2" 1502 nut end	E837/3	AISI 4140	J4279Y
2" coupling with	7680	AISI 4130	J4076
2" 1502 int. female end			
Not Designed For Well Testing		API Spec 16 C 2nd Edition – FSL3	
Fire Rated		Temperature rate:"B"	
All metal parts are flawless			
WE CERTIFY THAT THE ABOVE HOSE HAS BEEN MANUFACTURED IN ACCORDANCE WITH THE TERMS OF THE ORDER INSPECTED AND PRESSURE TESTED AS ABOVE WITH SATISFACTORY RESULT.			
STATEMENT OF CONFORMITY: We hereby certify that the above items/equipment supplied by us are in conformity with the terms, conditions and specifications of the above Purchaser Order and that these items/equipment were fabricated inspected and tested in accordance with the referenced standards, codes and specifications and meet the relevant acceptance criteria and design requirements.			
COUNTRY OF ORIGIN HUNGARY/EU			
Date: 11. July 2017.	Inspector	Quality Control	

QUALITY CONTROL INSPECTION AND TEST CERTIFICATE		CERT. N°: 483	
PURCHASER: ContiTech Oil & Marine Corp.		P.O. N°: 4500944093	
CONTITECH RUBBER order N°: 965252	HOSE TYPE: 2" ID Choke and Kill Hose		
HOSE SERIAL N°: 73719	NOMINAL / ACTUAL LENGTH: 5,49 m / 5,51 m		
W.P. 69,0 MPa 10000 psi	T.P. 103,5 MPa 15000 psi	Duration: 60 min.	
Pressure test with water at ambient temperature			
See attachment (1 page)			
COUPLINGS Type	Serial N°	Quality	Heat N°
2" coupling with	7684	AISI 4130	J3796
2" 1502 b.w. male+		AISI 4130	J6346
2" 1502 nut end	E837/3	AISI 4140	J4279Y
2" coupling with	7679	AISI 4130	J4076
2" 1502 int. female end			
Not Designed For Well Testing API Spec 16 C 2nd Edition – FSL3			
Fire Rated Temperature rate: "B"			
All metal parts are flawless			
WE CERTIFY THAT THE ABOVE HOSE HAS BEEN MANUFACTURED IN ACCORDANCE WITH THE TERMS OF THE ORDER INSPECTED AND PRESSURE TESTED AS ABOVE WITH SATISFACTORY RESULT.			
STATEMENT OF CONFORMITY: We hereby certify that the above items/equipment supplied by us are in conformity with the terms, conditions and specifications of the above Purchaser Order and that these items/equipment were fabricated inspected and tested in accordance with the referenced standards, codes and specifications and meet the relevant acceptance criteria and design requirements.			
COUNTRY OF ORIGIN HUNGARY/EU			
Date:	Inspector	Quality Control	
11. July 2017.		 	

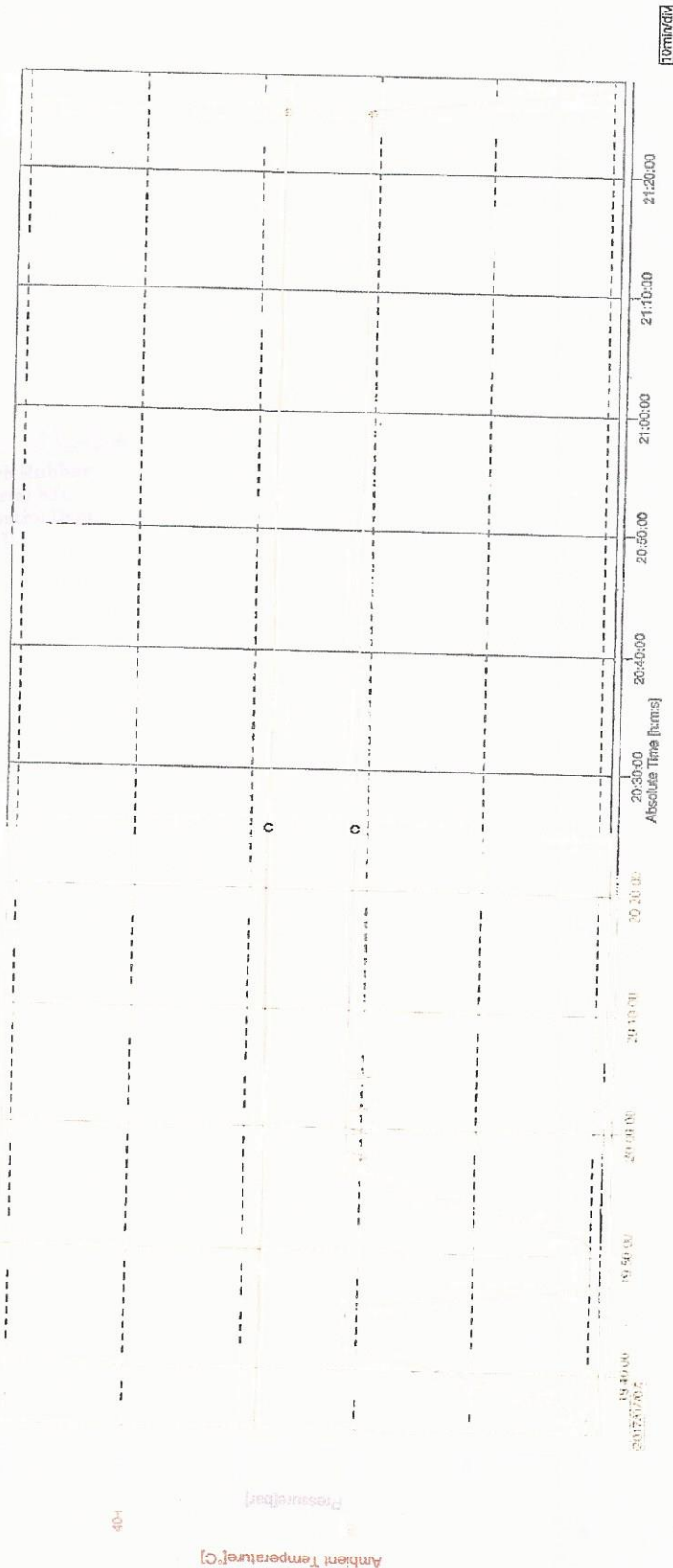
ATTACHMENT OF QUALITY CONTROL
INSPECTION AND TEST CERTIFICATE
No: 481, 482, 483

CONTITECH RUBBER Industrial Kft.	No: QC-DB- 189 / 2017
	Page: 8 / 54

File Name : 019078_73717-21,37.GEV.....019090_73717-21,37.GEV
File Message : 73717,73718,73719,73720,73721,73737
Device Type : GX10
Serial No. : S5P606399
Data Count : 1357
Print Group : Press-Temp
Print Range : 2017/07/07 19:35:00.000 - 2017/07/07 21:28:00.000
Comment : Távadó:143059011


Sampling Int. : 5.000 sec
Start Time : 2017/07/07 19:35:00.000
Stop Time : 2017/07/07 21:28:00.000





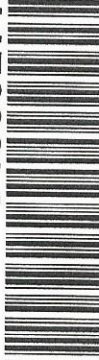

Data No.	Cursor A	Cursor B	Difference
Absolute Time	2017/07/07 20:25:00.000	2017/07/07 21:25:00.000	01:00:00.000
Tag Comment	Value A	Value B	Value B-A
Pressure[bar]	1054.44	1040.19	-14.25
Ambient Temperature[C]	28.50	28.11	-0.39



Hose Data Sheet

CRI Order No.	965252
Customer	ContiTech Oil & Marine Corp
Customer Order No	4500944093 CO965110
Item No.	10
Hose Type	Flexible Hose
Standard	API SPEC 16C 2ND EDITION FSL3
Inside dia in inches	2
Length	18 ft
Type of coupling one end	HAMMER UNION 2" FIG 1502 BUTT WELDED MALE PLUS NUT (SOUR)
Type of coupling other end	HAMMER UNION 2" FIG 1502 INTEGRAL FEMALE (SOUR)
H2S service NACE MR0175	Yes
Working Pressure	10 000 psi
Design Pressure	10 000 psi
Test Pressure	15 000 psi
Safety Factor	2,25
Marking	CONTINENTAL CONTITECH
Cover	FIRE RESISTANT
Outside protection	St. steel outer wrap
Internal stripwound tube	No
Lining	OIL + GAS RESISTANT SOUR
Safety clamp	No
Lifting collar	No
Element C	No
Safety chain	No
Safety wire rope	No
Max. design temperature [°C]	100
Min. design temperature [°C]	-20
Min. Bend Radius operating [m]	0,90
Min. Bend Radius storage [m]	0,90
Electrical continuity	The Hose is electrically continuous
Type of packing	WOODEN CRATE ISPM-15


ContiTech Rubber
Industrial Kft.
QC 2

(1) Ship-to party HELMERICH & PAYNE INT'L DRILLING CO 1755 Federal RD Houston TX 77015		(2) Unloading point - storage location - usage	
(3) Delivery note no. 85023598 	(4) Vendor address (short name, plant, ZIP, city) ContiTech Oil & Marine Corp. 11535 Brittmoore Park Drive Houston TX 77041-6916		
(8) Supplier ref. no. HCK2FB18ALMA1F 			
(9) Quantity 1 	(5) Net weight 1,040 LB	(6) Gross weight 1,040 LB	(7) Number of packages 3
(10) Description of delivery, service 2" 10K 16C C&K HOSE x 18ft OAL			
(12) ContiTech Sales order no. 965110 	(13) Packing date 08/15/17		
(14) Engineering change status		(16) Customer PO no. 740062774 	
(15) Package no. 124037435 			

Material label VDA 4902 Vers. 4

73717