Form 3160-5 (June 2015) DE R	UNITED STATES EPARTMENT OF THE I UREAU OF LAND MANA	S NTERIOR GEMENT			FORM OMB N Expires: Ja	APPROV O. 1004-(anuary 31	'ED)137 , 2018
SUNDRY	NOTICES AND REPO	RTS ON WEI	LLS		 Lease Serial No. NMNM127446 		
Do not use th abandoned we	is form for proposals to II. Use form 3160-3 (AP	drill or to re-e D) for such pr	enter an oposals.		6. If Indian, Allottee o	r Tribe N	lame
SUBMIT IN	TRIPLICATE - Other ins	tructions on p	age 2		7. If Unit or CA/Agree	ement, Na	ame and/or No.
1. Type of Well □ Gas Well □ Of	her				8. Well Name and No. DONKEY KONG	1 FED C	OM 503H
2. Name of Operator CENTENNIAL RESOURCE P	Contact: PRODUC EIMa il: kanicia.sch	KANICIA SCH	LICHTING c.com		9. API Well No. 30-025-45680-0)0-X1	
3a. Address 1001 17TH STREET SUITE 1 DENVER, CO 80202	800	3b. Phone No. (Ph: 720.499	(include area code) .1537		10. Field and Pool or I OJO CHISO	Explorato	ry Area
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	:)	HOBES		11. County or Parish,	State	
Sec 1 T23S R34E NWSE 209 32.332127 N Lat, 103.419800	0FSL 1416FEL) W Lon	OCD- 04/C RE	J912020 CEIVED		LEA COUNTY,	NM	
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICAT	E NATURE OI	F NOTICE,	REPORT, OR OTH	ier da	ATA
TYPE OF SUBMISSION			TYPE OF	F ACTION			
Notice of Intent	□ Acidize	Deepe	en	Producti	on (Start/Resume)	🗆 Wa	ater Shut-Off
Subsequent Papert	□ Alter Casing	🗖 Hydra	ulic Fracturing	🗖 Reclama	ation	D We	ell Integrity
	$\Box Casing Repair$		Construction		lete	⊠ Otl Chan	her ge to Original A
Final Abandonment Notice	Convert to Injection	D Plug a	and Abandon Back	☐ Tempora	isposal	PD	
Attach the Bond Inder which the work following completion of the involved testing has been completed. Final Al determined that the site is ready for f Centennial Resource Product drilling this well on Patterson I Below are the new attachmen ? H2S Plans with updated Co ? Patterson 588 ? BOP Scher ? Patterson 588 Choke Manife ? Multi-bowl Procedures ? Patterson CoFLex Choke lin	loperations. If the operation re bandonment Notices must be fil inal inspection. ion, LLC requests to upda Rig 588 so we have upda its: ntacts natic old ne specification and variar	ate the APD dri ted the attachn	ling attachment	ts. We will the new rig.	ew interval, a Form 316 , have been completed a	0-4 must ind the op	be filed once perator has
14. I hereby certify that the foregoing is	s true and correct. Electronic Submission # For CENTENNIAL nmitted to AFMSS for proc	508862 verified RESOURCE PR essing by PRIS	by the BLM Wel ODUCTION, sen CILLA PEREZ or	I Information It to the Hob 03/30/2020	System bs (20PP1838SE)		
Name(Printed/Typed) KANICIA	SCHLICHTING		Title SR REG	GULATORY	ANALYST		
Signature (Electronic S	Submission)		Date 03/30/20	020			
	THIS SPACE FO	DR FEDERAL	OR STATE	OFFICE US	SE		
Approved By JEROMY PORTER					ER	I	Date 04/06/2020
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to condu	ed. Approval of this notice does uitable title to those rights in the act operations thereon.	not warrant or subject lease	Office Hobbs				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any pers	son knowingly and nin its jurisdiction.	willfully to ma	ke to any department or	agency o	f the United
(Instructions on page 2) ** BLM REV	ISED ** BLM REVISEI	D ** BLM RE	VISED ** BLN	I REVISED	** BLM REVISE	D **	KZ



Revisions to Operator-Submitted EC Data for Sundry Notice #508862

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	APDCH NOI	APDCH NOI
Lease:	NMNM127446	NMNM127446
Agreement:		
Operator:	CENTENNIAL RESOURCE PRODUCTION 1001 17 STREET SUITE 1800 DENVER, CO 80202 Ph: 720-499-1537	CENTENNIAL RESOURCE PRODUCTION 1001 17TH STREET SUITE 1800 DENVER, CO 80202 Ph: 720.441.5515
Admin Contact:	KANICIA SCHLICHTING SR REGULATORY ANALYST E-Mail: kanicia.schlichting@cdevinc.com	KANICIA SCHLICHTING SR REGULATORY ANALYST E-Mail: kanicia.schlichting@cdevinc.com
	Ph: 720.499.1537	Ph: 720.499.1537
Tech Contact:	KANICIA SCHLICHTING SR REGULATORY ANALYST E-Mail: kanicia.schlichting@cdevinc.com	KANICIA SCHLICHTING SR REGULATORY ANALYST E-Mail: kanicia.schlichting@cdevinc.com
	Ph: 720.499.1537	Ph: 720.499.1537
Location: State: County:	NM LEA	NM LEA
Field/Pool:	OJO CHISO;BONE SPRING, S	OJO CHISO
Well/Facility:	DONKEY KONG 1 FEDERAL COM 503H Sec 1 T23S R34E Mer NMP 2090FSL 1416FEL 32.332125 N Lat, 103.419801 W Lon	DONKEY KONG 1 FED COM 503H Sec 1 T23S R34E NWSE 2090FSL 1416FEL 32.332127 N Lat, 103.419800 W Lon

Donkey Kong 1 Fed Com 501H

Centennial Drilling Plan for 3-Casing String Bone Springs Formation

13-3/8" x 9-5/8" x 5-1/2" Casing Design

- 1. Drill 17-1/2" surface hole to Total Depth with Spudder Rig and perform wellbore cleanup cycles.
- 2. Run and land 13-3/8" casing to Depth.
- 3. Cement 13-3/8" casing cement to surface.
- 4. Cut / Dress Conductor and 13-3/8" casing as needed, weld on Cameron Multi-bowl system with baseplate supported by 20" conductor.
- 5. Test Weld to 70% of 13-3/8" casing collapse. Place nightcap with Pressure Gauge on wellhead and test seals to 70% of Casing Collapse.
- 6. Bleed Pressure if necessary and remove nightcap. Nipple up and test BOPE with test plug per Onshore Order 2.
- 7. Test casing per COA WOC timing (.22 psi/ft or 1500 psi whichever is greater) not to exceed 70% casing burst. Cement must have achieved 500psi compressive strength prior to test.
- 8. Install wear bushing then drill out 13-3/8" shoe-track plus 20' and conduct FIT to minimum of the MW equivalent anticipated to control the formation pressure to the next casing point.
- 9. Drill 12-1/4" Intermediate hole to 9-5/8" casing point. (Base Capitan Reef).
- 10. Remove wear bushing then run and land 9-5/8" Intermediate Casing with mandrel hanger in wellhead.
- 11. Cement 9-5/8 casing cement to surface.
- 12. Washout stack then run wash tool in wellhead and wash hanger and pack-off setting area.
- 13. Install pack-off and test to 5000 psi for 15 minutes.
 - a. Test casing per COA WOC timing (.22 psi/ft or 1500 psi whichever is greater) not to exceed 70% casing burst. Cement must have achieved 500psi compressive strength prior to test.
- 14. Install wear bushing then drill out 9-5/8" shoe-track plus 20' and conduct FIT to minimum MW equivalent to control the formation pressure to TD of well.
- 15. Drill 8-3/4" Vertical hole to KOP Trip out for Curve BHA.
- 16. Drill 8-3/4" Curve, landing in production interval Trip for Lateral BHA.
- 17. Drill 8-1/2" Lateral to Permitted BHL, perform cleanup cycles and trip out to run 5-1/2" Production Casing.
- 18. Remove wear bushing then run 5-1/2" production casing to TD landing casing mandrel in wellhead.
- 19. Cement 5-1/2" Production string to surface.
- 20. Run in with wash tool and wash wellhead area install pack-off and test to 5000psi for 15 minutes.
- 21. Install BPV in 5-1/2" mandrel hanger Nipple down BOPE and install nightcap.
- 22. Test nightcap void to 5000psi for 30 minutes.





	CAMERON CONFIDENTIAL I	NFORMATION		
DO NO	DO NOT SCALE CAMERON Surface			
Drawn by: C.Moore	Date: 7/1/19 Vate: 7/1/19		Systems	
Checked by: V.Atwell	Date: 7/1/19	10 5 /0" 101 1	Rev:	
Drawing No: 1655807-A	1 13-5/8 TUK MIN-DS		02	



HYDROGEN SULFIDE CONTINGENCY PLAN

Donkey Kong 1 Fed Com 501H

Section 23

T 23S R 34E 2090' FSL & 1356' FEL

Lea County, NM

Initial Date: 10/9/18 Revision Date:

Table of Contents

Page 3: Introduction
Page 4: Directions to Location
Page 5: Safe Briefing Areas
Page 6: Drill Site Location Setup
Page 7: Toxicity of Various Gases
Page 10: H2S Required Equipment
Page 11: Determination of Radius of Exposure
Page 12: Emergency Contact List

INTRODUCTION

This plan specifies precautionary measures, safety equipment, emergency procedures, responsibilities, duties, and the compliance status pertaining to the production operations of Hydrogen Sulfide producing wells on:

Centennial Resource Development, Inc.

This plan will be in full effect prior to and continuing with all drilling operations for all wells producing potential Hydrogen Sulfide on the

Donkey Kong 1 Fed Com 501H

This plan was developed in response to the potential hazards involved when producing formations that may contain Hydrogen Sulfide (H₂S) It has been written in compliance with current New Mexico Oil Conservation Division Rule 118 and Bureau of Land Management 43 CFR 3160 Onshore Order No. 6.

All personnel shall receive proper H2S training in accordance with Onshore Order III.C.3.a

This plan shall require the full cooperation and efforts of all individuals participating in the production of potential H₂S wells.

Each individual is required to know their assigned responsibilities and duties in regard to normal production operations and emergency procedures.

Each person should thoroughly understand and be able to use all safety related equipment on the production facility.

Each person should become familiar with the location of all safety equipment and become involved in ensuring that all equipment is properly stored, easily accessible, and routinely maintained.

An ongoing training program will remain in effect with regular training, equipment inspections, and annual certifications for all personnel.

Centennial Resource Development, Inc. shall make every reasonable effort to provide all possible safeguards to protect all personnel, both on this location and in the immediate vicinity, from the harmful effects of H₂S exposure, if a release to the atmosphere should occur.

DIRECTIONS TO LOCATION

Donkey Kong 1 Fed Com 501H

Section 23

T 23S R 34E 2090' FSL & 1356' FEL

Lea County, NM

COMMENCING AT THE INTERSECTION OF N.M. 207 AND N.M. 176 IN EUNICE, NEW MEXICO, PROCEED IN A SOUTHERLY DIRECTION ALONG NM-207 APPROXIMATELY 2.5 MILES TO THE JUNCTION OF THIS ROAD AND DELAWARE BASIN ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY, THEN SOUTHWESTERLY, THEN WESTERLY DIRECTION APPROXIMATELY 20.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE DUCK HUNT 1 STATE COM #601 & #602 TO THE EAST; FOLLOW ROAD FLAGS IN AN EASTERLY, THEN NORTHERLY, DIRECTION APPROXIMATELY 6,204' TO THE BEGINNING OF THE ROAD FLAGS TO THE NORTHWEST; FOLLOW ROAD FLAGS IN A NORTHWESTERLY DIRECTION APPROXIMATELY 29' TO THE PROPOSED LOCATION. TOTAL DISTANCE FROM EUNICE, NEW MEXICO TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 24.3 MILES.

SAFE BRIEFING AREAS

Two areas will be designated as "SAFE BRIEFING AREAS".

The Primary Safe Briefing Area

If the Primary Safe Briefing Area cannot be used due to wind conditions; the designated secondary safe briefing area will be used.

These two areas are so designated for accessibility reasons related to self-contained safe breathing air device locations, evacuation muster point utility, and for ease of overall communication, organizational support, as well as the all-important prevailing wind directions. Drawings of the facility denoting these locations are included on Page 15.

If H₂S is detected in concentrations equal to or in excess of 15 PPM, all personnel not assigned emergency duties are to assemble in the appropriate "SAFE BRIEFING AREA" for instructions.

Wind Direction Indicators: A windsock, shall be positioned, allowing the wind direction to be observed from anywhere on the charted facility location.

Warning-DANGER SIGNS for Approaching Traffic: All signs shall also be illuminated under conditions of poor visibility.



An amber strobe light system will be activated for H₂S concentrations of 10 PPM or greater and an audible alarm will sound when H₂S exceeds 15 ppm, and. This condition will exist until the all clear is given.

DRILL SITE LOCATION:

- 1. The drilling rig should be situated on location such that the prevailing winds blow across the rig toward the reserve pit or at right angles to a line from the rig to the reserve pit.
- The entrance to the location should be designated so that it can be barricaded if Hydrogen Sulfide emergency conditions arise. An auxiliary exit (or entrance) should be available in case of a catastrophe; a shift in wind direction would not preclude escape from the location. Appropriate warning signs and flags should be placed at all location entrances.
- 3. Once H2S safety procedures are established on location, no beards or facial hair, which will interfere with face seal or mask, will be allowed on location.
- 4. A minimum of two BRIEFING AREAS will be established, no less than 250 feet from the wellhead and in such location that at least one area will be up-wind from the well at all times. Upon recognition of an emergency situation, all personnel should assemble at the designated briefing areas for instructions.
- 5. A safety equipment trailer will be station at one of the briefing areas.
- Windsocks will be installed and wind streamers (6 to 8 feet above ground level) placed at the location entrance. Windsocks shall be illuminated for nighttime operations. Personnel should develop wind direction consciousness.
- 7. The mud-logging trailer will be located so as to minimize the danger from the gas that breaks out of the drilling fluid.
- 8. Shale shaker mud tanks will be located so as to minimize the danger from gas that breaks out of the drilling fluid.
- 9. Electric power plant(s) will be located as far from the well bore as practical so that it may be used under conditions where it otherwise would have to be shut down.
- 10. When approaching depth where Hydrogen Sulfide may be encountered, appropriate warning signs will be posted on all access roads to the location and at the foot of all stairways to the derrick floor.
- 11. Appropriate smoking areas will be designated, and smoking will be prohibited elsewhere.

The table below lists various poisonous gases and the concentrations at which they become dangerous.

TOXICITY OF GASES (Taken from API RP-49 September 1974 – Re-issued August 1978)					
Common Name	Chemical Formula	Gravity (Air = 1)	Threshold 1 Limit	Hazardous 2 Limit	Lethal 3 Limit
Hydrogen Sulfide	H_2S	1.18	10 ppm	250 ppm/1hr	600 ppm
Sulfur Dioxide	SO_2	2.21	20 ppm		1000 ppm
Carbon Monoxide	СО	0.97	50 ppm	400 ppm/1hr	1000 ppm
Carbon Dioxide	CO_2	1.52	5000 ppm	5%	10%
Methane	CH ₄	0.55	90000 ppm	Combustible A	Above 5% in ir

TOXICITY OF VARIOUS GASES

1. Threshold	2. Hazardous	3. Lethal concentration
concentration at	concentration that	that will cause death
which it is believed	may cause death	with short-term
that all workers may		exposure
repeatedly be exposed		
day after day, without		
adverse effect		

Properties of Gases

The produced gas will probably be a mixture of Carbon Dioxide, Hydrogen Sulfide, and Methane.

Carbon Dioxide

Carbon Dioxide (CO₂) is usually considered inert and is commonly used to extinguish fires.

It is heavier than air (1.52 times) and it will concentrate in low areas of still air.

Humans cannot breathe air containing more than 10% CO₂ without losing consciousness. Air containing 5% CO₂ will cause disorientation in a few minutes.

Continued exposures to CO₂ after being affected will cause convulsions, coma, and respiratory failure.

The threshold limit of CO₂ is 5000 ppm.

Short-term exposure to 50,000 PPM (5%) is reasonable. This gas is colorless and odorless and can be tolerated in relatively high concentrations.

Hydrogen Sulfide

Hydrogen Sulfide (H₂S) itself is a colorless, transparent gas and is flammable. It is heavier than air and, hence, may accumulate in low places.

Although the slightest presence of H₂S in the air is normally detectable by its characteristic "rotten egg" odor, it is dangerous to rely on the odor as a means of detecting excessive concentrations because the sense of smell is rapidly lost, allowing lethal concentrations to be accumulated without warning. The following table indicates the poisonous nature of Hydrogen Sulfide.

HYDROGEN SULFIDE TOXICITY				
	Concent	ration	Effects	
$%H_2S$	PPM	GR/100 SCF 1		
0.001	10	0.65	Safe for 8 hours without respirator. Obvious and unpleasant odor.	
0.002	20	1.30	Burning in eyes and irritation of respiratory tract after on hour.	
0.01	100	6.48	Kills smell in 3 to 15 minutes; may sting eyes and throat.	
0.02	200	12.96	Kills smell shortly; stings eyes and throat.	
0.05	500	32.96	Dizziness; breathing ceases in a few minutes; need prompt artificial respiration.	
0.07	700	45.92	Unconscious quickly; death will result if not rescued promptly	
0.10	1000	64.80	DEATH!	
Note: 1	grain per 10	00 cubic feet		

Sulfur Dioxide

Sulfur Dioxide is a colorless, transparent gas and is non-flammable.

Sulfur Dioxide (SO₂) is produced during the burning of H₂S. Although SO₂ is heavier than air, it will be picked up by a breeze and carried downwind at elevated temperatures. Since Sulfur Dioxide is extremely irritating to the eyes and mucous membranes of the upper respiratory tract, it has exceptionally good warning powers in this respect. The following table indicates the toxic nature of the gas.

	SULFUR DIOXIDE TOXICITY				
Conce	entration	Effects			
%SO ₂	PPM				
0.0005	3 to 5	Pungent odor-normally a person can detect SO ₂ in this			
		range.			
0.0012	12	Throat irritation, coughing, and constriction of the chest			
		tearing and smarting of eyes.			
0.15	150	So irritating that it can only be endured for a few			
		minutes.			
0.05	500	Causes a sense of suffocation, even with first breath.			

H₂S REQUIRED EQUIPMENT LIST

RESPIRATORY SAFETY SYSTEMS

- Working cascade system available on rig floor and pit system & 750' of air line hose
- Four (4) breathing air manifolds
- Four (4) 30-minute rescue packs
- Five (5) work/Escape units
- Five (5) escape units
- One (1) filler hose for the work/escape/resuce units

DETECTION AND ALARM SYSTEM

- 4 channel H2S monitor
- 4 wireless H2S monitors
- H2S alarm system (Audible/Red strobe)
- Personal gas monitor for each person on location
- Gas sample tubes

WELL CONTROL EQUIPMENT

- Flare line with remote ignitor and backup flare gun, placed 150' from wellhead
- Choke manifold with remotely operated choke
- Mud gas separator

VISUAL WARNING SYSTEMS

- One color code condition sign will be placed at each entrance reflecting possible conditions at the site
- A colored condition flag will be on display, reflecting current condition at the site at the time
- At least 4 wind socks placed on location, visible at all angles and locations

MUD PROGRAM

- Mud will contain sufficient weight and additives to control and minimize H2S

METALLURGY

- All drill strings, casing, tubing, wellhead, BOP, spools, kill lines, choke manifold and lines, and valves shall be suitable for anticipated H2S volume and pressure

COMMUNICATION

- Cell phones, intercoms, and satellite phones will be available on location

ADDITIONAL SAFETY RELATED ITEMS

- Stretcher
- 2 OSHA full body harness
- 20# class ABC fire extinguisher

DETERMINATION OF RADIUS OF EXPOSURE

Potentially hazardous volume means a volume of gas of such H2S concentration and flow rate that it may result in radius of exposure-calculated ambient concentrations of 100 ppm H2S at any occupied residence, school, church, park, school bus stop, place of business or other area where the public could reasonably be expected to frequent, or 500 ppm H2S at any Federal, State, County or municipal road or highway.

Currently there are no residence located within the ROE

Radius of exposure means the calculation resulting from using the Pasquill -Gifford derived equation, or by such other method(s) that may be approved by the authorized officer. Advanced Fire and Safety has provided the Pasquill-Gifford formula in excel format for simple calculations.

NEW MEXICO OIL & GAS CONSERVATION DIVISION 118

Donkey Kong 1 Fed Com 501H

H2S Concentration- 80 PPM (Block 13)

Maximum Escape Volume- 2400 MCF/Day (Block 13)

100 PPM Radius of Exposure (Block 15)- <mark>36</mark> (Formula= 1.589 x (B5/1000000) x (B6 x 1000) x .6258

500 PPM Radius of Exposure (Block 16)- <mark>16</mark> Formula= .4546 x (B5/1000000) x (B6 x 1000) x .6258

EMERGENCY CONTACT LIST

911 is available in the area			
NAME	POSITION	COMPANY	NUMBER
	Centennial Contact	8	
Ronny Hise	Drilling Engineer	CDEV	432-770-4786
Jason Fitzgerald	Superintendent	CDEV	318-347-3916
Brett Thompson	Drilling Manager	CDEV	720-656-7027
Derrick Melton	HSE Manager	CDEV	432-315-0118
Patt 588 Drilling Office	Drilling Supervisor	CDEV	432-232-3043
I	ocal Emergency Resp	onse	
Fire Department			575-395-2511
Jal Community Hospital			505-395-2511
State Police			505-827-9000
Lea County Sheriff			575-396-3611
	Safety Contractor		
Advanced Safety	Office	Advanced Safety	833-296-3913
Jarvis Lister	Permian Supervisor	Advanced Safety	337-344-7150
Clint Hudson	Operations Manager	Advanced Safety	337-552-8330
	Well Control Compa	ny	
Wild Well Control			866-404-9564
	Contractors		
Tommy E Lee	Pump Trucks		432-813-7140
Kevin Reed	Drilling Fluids	AES	432-684-7101
Compass Coordinators	Cement	Compass	432-561-5970

Centennial Resource Production, LLC hereby requests to use a CO-Flex Choke line on Patterson 588 for the Donkey Kong 1 Fed Com 501/502/503 wells. The Flex Hose specifications are listed on the following pages.

	mal"	CONT	TECH RUE	BBER	No: QC-	DB-212 / 201	5
and the second sec	ContiTech				Page.	5777	
				1			
	ALITY CON	TROL T CERTIFIC	ATE	CERT.	Nº:	692	
PURCHASER:	ContiTech	Oil & Marine C	Corp.	P.O. Nº		4500513244	ł
CONTITECH RUBBER orde	r Nº: 540332	HOSE TYPE:	3" ID		Choke ar	nd Kill Hose	
HOSE SERIAL Nº:	69902	NOMINAL / AC	TUAL LENGTH:		7,62 1	m / 7,62 m	
W.P. 68,9 MPa	10000 psi	T.P. 103,4	MPa 1500	00 psi	Duration:	60	min
		See attachme	ent. (1 page	÷)			
COUPLINGS	Туре	Serial	I N°	Qu	ality	Heat N°	
3" coupling v	with	7676	7843	AISI	4130	627881 J3	796
3 1/16" 10K API Swive	el Flange end			AISI	4130	036282	
Hub				AISI	4130	J3796	
Fire Rated	-OR WELL I	SSET No.: 2	25491		Temp	erature rate	:"B"
All metal parts are flawless WE CERTIFY THAT THE ABC INSPECTED AND PRESSURE STATEMENT OF CONFORM conditions and specifications accordance with the reference	DVE HOSE HAS BE E TESTED AS ABO ITY: We hereby o of the above Purc d standards, codes	EN MANUFACTUR VE WITH SATISFA certify that the above haser Order and the and specifications a	RED IN ACCORDA ACTORY RESULT ve items/equipme- items/equipme- items/e and meet the relev	ANCE WIT	H THE TERM by us are in were fabricate ance criteria	IS OF THE ORDER conformity with th ed inspected and t and design requirer	e terms, ested in nents.
All metal parts are flawless WE CERTIFY THAT THE ABC INSPECTED AND PRESSURI STATEMENT OF CONFORM conditions and specifications accordance with the reference	DVE HOSE HAS BE E TESTED AS ABO ITY: We hereby o of the above Purc d standards, codes	EN MANUFACTUR VE WITH SATISFA certify that the above haser Order and the and specifications a COUNTRY OF ORM	RED IN ACCORDA COTORY RESULT ve items/equipment these items/e and meet the relev GIN HUNGARY/E	ANCE WIT	H THE TERM by us are in were fabricate ance criteria	IS OF THE ORDER conformity with th ed inspected and t and design requirer	e terms, ested in nents.



CONTITECH RUBBER No: QC-DB-212 / 2015 Industrial Kft. Page: 6 / 77

ContiTech

Hose Data Sheet

CRI Order No.	540332
Customer	ContiTech Oil & Marine Corp.
Customer Order No	4500513244 CBC671899
Item No.	1
Hose Type	Flexible Hose
Standard	API SPEC 16C
Inside dia in inches	3
Length	25 ft
Type of coupling one end	FLANGE 3.1/16" 10KPSI API SPEC 17D SV SWIVEL FLANGE C/W BX154 ST.STINLAID R.GR. SOUR
Type of coupling other end	FLANGE 3.1/16" 10KPSI API SPEC 17D SV SWIVEL FLANGE C/W BX154 ST.ST INLAID R.GR. 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	USUAL PHOENIX
Cover	FIRE RESISTANT
Outside protection	Plastic spiralguard
Internal stripwound tube	No
Lining	OIL + GAS RESISTANT SOUR
Safety clamp	Yes
Lifting collar	Yes
Element C	Yes
Safety chain	Yes
Safety wire rope	No
Max.design temperature (°C)	100
Min.design temperature [°C]	-20
Min. Bend Radius operating [m]	1,00
Min. Bend Radius storage [m]	1,00
Electrical continuity	The Hose is electrically continuous
Type of packing	WOODEN CRATE ISPM-15

Patterson 588

