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Midwest Hose & Specialty, Inc.

Exhibit F-1 – Co-Flex Hose Hydrostatic Test

Lea South 25 Federal Com #11H 20

Nearburg Producing Go. Eived

25-20S-34E

SHL 330 FSL& 1830 FEL

BHL 330 FNL & 1680 FEL

Lea County, NM

INTERNA	_ HYDROST	ATIC TEST	REPORT	
Customer:			P.O. Number:	
	derco Inc		odyd-2	71
	HOSE SPECI	FICATIONS		
*'	Steel Armor			
Choke & k	(ill Hose		Hose Length:	45'ft.
I.D. 4	INCHES	O.D.	9	NCHES
WORKING PRESSURE	TEST PRESSUR	E	BURST PRESSUR	E
10,000 PS/	15,000	PSI	0	PSI
	,	, <u>, , , , , , , , , , , , , , , , </u>		, 0,
	COUF	PLINGS		
Stem Part No.		Ferrule No.		
OKC OKC			OKC OKC	
Type of Coupling:			ORC	
Swage-	lt			
	PROC	EDURE		
Hoon occombi	r mmaassum taatauf suit	**************************		
	/ pressure tested wi	1	URST PRESSURE:	
		/ / / / / / / / / / / / / / / / / / /		
15			0	PSI
Hose Assembly Seri	al Number:	Hose Serial N		
79793 Comments:			окс	
Comments.				
Date:	Tested:	2	Approved:	
3/8/2011	O.	Din Same	ferial for	at-

Exhibit F-1 – Co-Flex Hose Hydrostatic Test Lea South 25 Federal Com #11H

Nearburg Producing Co. 25-20S-34E SHL 330 FSL& 1830 FEL BHL 330 FNL & 1680 FEL Lea County, NM

March 3, 2011

Internal Hydrostatic Test Graph

Customer: Houston

erification	Coupling Method Swage Enal Q.D. 6.25" Hose Assembly Serial #
\geq	Type of Fitting 41/1610k Die Stac 6.30'' Hoso Serial # 5544
ose Specifications	Length 45' 9.D. 6.09' Burst Pressure
Hose Spe	Hose Type C & K LD. 4" Working Pressure 10000 PS:

Approved By: Kim Thornas

Peak Pressure 15483 PSI

Actual Burst Pressure

Tested By: Zoc Mcconnell

Midwest Hose & Specialty, Inc.

Pick Ticket #: 94260

Maga No opio Wood.

Time in Minutes

Time Hold at Test Pressure 11 Minutes Test Pressure 15000 PSI

Comments: Hose assembly pressure tested with water at ambient temperature.

Exhibit F-2 – Co-Flex Hose

Lea South 25 Federal Com #11H

Nearburg Producing Co.
25-20S-34E

SHL 330 FSL& 1830 FEL

BHL 330 FNL & 1680 FEL

Lea County, NM



Midwest Hose & Specialty, Inc.

	Certific	cate of Confo	ormity	
Custome	r: DEM		PO ODYD-271	
	S	PECIFICATIONS	, B	
Sales Order Dated:		Dated:	,	
	79793		3/8/2011	
		•		
	according to the re order and current	· ·	•	
	Supplier:			
	Midwest Hose & S	Specialty, Inc.		
	10640 Tanner Roa	ad .		
	Houston, Texas 7	7041		
!	•			
Commen	nte:			
Commen	· · · · · · · · · · · · · · · · · · ·			
Approved:	7:		Date:	
	James Hancia	•	3/8/2011	



Exhibit F -3 - Co-Flex Hose Lea South 25 Federal Com #11H Nearburg Producing Co. 25-20S-34E SHL 330 FSL& 1830 FEL BHL 330 FNL & 1680 FEL Lea County, NM

Specification Sheet Choke & Kill Hose

The Midwest Hose & Specialty Choke & Kill hose is manufactured with only premium componets. The reinforcement cables, inner liner and cover are made of the highest quality material to handle the tough drilling applications of today's industry. The end connections are available with API flanges, API male threads, hubs, harnmer unions or other special fittings upon request. Hose assembly is manufactured to API 7K. This assembly is wrapped with fire resistant vermculite coated fiberglass insulation, rated at 2000 degrees with stainless steel armor cover.

Working Pressure:

5,000 or 10,000 psi working pressure

Test Pressure:

10,000 or 15,000 psi test pressure

Reinforcement:

Multiple steel cables

Cover:

Stainless Steel Armor

Inner Tube:

Petroleum resistant, Abrasion resistant

End Fitting:

API flanges, API male threads, threaded or butt weld hammer

unions, unibolt and other special connections

Maximum Length:

110 Feet

ID:

2-1/2", 3", 3-1/2". 4"

Operating Temperature: -22 deg F to +180 deg F (-30 deg C to +82 deg C)

Exhibit F — Co-Flex Hose

Lea South 25 Federal Com #11H

Nearburg Producing Co.

25-205-34E SHL 330 FSL& 1830 FEL BHL 330 FNL & 1680 FEL



