

ANNUAL V-K INSPECTION

Information as required by Sec. 180.407(h)(4), and 180.417(b) & (c) of the D.O.T. Hazardous Materials Regulations

Raton Transport

1YR UK

INSPECTION TEST DATE

REPORT DATE

9/29/15

9/29/15

OWNER Northern New Mexico Gas Co		CERTIFIED BY Lubbock	
PRINCIPAL PLACE OF BUSINESS ADDRESS PO Box 144		MANUFACTURER Lubbock	
CITY, STATE, ZIP Angel Fire, NM 87710 (525)		WATER CAPACITY (LBS.) 183 230	
TELEPHONE 377-3744		MAXIMUM ALLOWABLE WORKING PRESSURE 250 PSI 150 °F	
OWNER'S SERIAL NO. NB#330	MFG. DATE 1962	ORIG. TEST DATE 10/62	MINIMUM DESIGN METAL TEMPERATURE 250 °F
CARRIER'S EQUIPMENT NO. 1 Transport	VESSEL MATERIAL SPEC. NO. QT	DOT SPECIFICATION NO. MC-330	FLUID CAPACITY (GALS.) 10,000
		MANUFACTURING SERIAL NO. 53261	ASME CODE SYMBOL 1075

TYPE OF TEST (S)

<input checked="" type="checkbox"/> EXTERNAL VISUAL (V)	<input checked="" type="checkbox"/> LEAKAGE TEST (K)	<input type="checkbox"/> MAG PARTICLE
<input type="checkbox"/> INTERNAL VISUAL (I)	<input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic	<input type="checkbox"/> INSULATION
<input type="checkbox"/> LINING INSPECTION (L)	<input type="checkbox"/> Delivery Hose/Piping	
<input type="checkbox"/> PRESSURE RETEST (P)	<input type="checkbox"/> THICKNESS TEST	
<input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic		

TANK

☐ LINED INSULATED

☐ SPECIAL SERVICE

☐ MATERIAL CORROSIVE TO TANK

☐ DEDICATED SERVICE

☐ OTHER

NIA

CHECKLIST OF ITEMS INSPECTED OR TESTED

YES	NO	ITEM	YES	NO	ITEM	ITEM
<input checked="" type="checkbox"/>		Tank Shell	<input checked="" type="checkbox"/>		Frangible (Rupture) Disk	UPPER COUPLER ASSEMBLY
<input checked="" type="checkbox"/>		Tank Heads	<input checked="" type="checkbox"/>		Major Appurtenances	<input checked="" type="checkbox"/> EXAMINED IN PLACE OK
<input checked="" type="checkbox"/>		Head-to-Shell Seam	<input checked="" type="checkbox"/>		upper coupler assembly	<input type="checkbox"/> REMOVED FOR EXAMINATION
<input checked="" type="checkbox"/>		Valves	<input checked="" type="checkbox"/>		suspension system attachments	I.D. OF FLUID USED FOR TEST
<input checked="" type="checkbox"/>		Gaskets	<input checked="" type="checkbox"/>		connecting structures	LPG
<input checked="" type="checkbox"/>		Manhole Covers	<input checked="" type="checkbox"/>		Lining Material	TEST PRESSURE 60 PSI
<input checked="" type="checkbox"/>		Manhole Gaskets	<input checked="" type="checkbox"/>		Pressure Bearing Portions of Heating System	HOLDING TIME OF TEST 15 MIN
<input checked="" type="checkbox"/>		Devices for Tightening Manhole	<input checked="" type="checkbox"/>		Flues for Heating System	THICKNESS (INCHES)
<input checked="" type="checkbox"/>		Gaskets on Full Opening Rear Head	<input checked="" type="checkbox"/>		Corroded or Abraded Areas	MFG. MIN.
<input checked="" type="checkbox"/>		Self-closing Stop-valves	<input checked="" type="checkbox"/>		Distortions	HEAD .250
<input checked="" type="checkbox"/>		Excess Flow Valves	<input checked="" type="checkbox"/>		Dents	SHELL TOP .367
<input checked="" type="checkbox"/>		Remote Closure Devices	<input checked="" type="checkbox"/>		Welds	SHELL SIDE .367
<input checked="" type="checkbox"/>		Reclosing Pressure Relief Valves	<input checked="" type="checkbox"/>			SHELL BOTTOM .367
<input checked="" type="checkbox"/>		Nuts and Bolts	<input checked="" type="checkbox"/>			

Pressure Relief Devices

Device Number	1	2	3	4
set to discharge	250	250		
when open				
when resealed				
Replaced				
Tested				OK

DELIVERY HOSE/PIPING

HOSE I.D. NO. _____ DATE OF ORIGINAL HOSE _____
ASSEMBLY TEST _____CONDITION OF HOSE ASSEMBLY
& PIPING SYSTEM

No Hose Carried

(CHECK ONE) ☒ NO DEFECT OR DAMAGE DISCOVERED ☐ DEFECTS OR DAMAGE DISCOVEREDLOCATION OF DEFECTS OR DAMAGE: ☐ weld ☐ heat-affected zone ☐ liquid phase ☐ vapor phase ☐ head-to-toe seam ☐ delivery hose/piping

Explain:

METHOD OF REPAIRS:

IS REPAIR CERTIFICATION REQUIRED? ☐ YES ☐ NO

DESIGN CERTIFYING ENGINEER REGISTRATION NO. _____

THIS UNIT
HAS HAULED☐ ANHYDROUS AMMONIA
(☐ CERTIFIED AS 0.2% WATER BY WEIGHT)☒ LIQUEFIED PETROLEUM GAS
☐ ANY OTHER MATERIAL THAT MAY
CAUSE STRESS CORROSION CRACKINGSTRESS RELIEVED AFTER FABRICATION
☐ YES ☐ NO

TEST DATE

DOT REGISTRATION NUMBER OF THE TESTING FACILITY/PERSON

STRESS RELIEVED AFTER REPAIR:

☐ YES (☐ Full ☐ Local) ☐ NO

REPAIR DATE

TESTED BY (Person's Name)

FEDERAL TANK TESTING, INC.
PO Box 19727
Amarillo, Texas 79114
800-858-4105

REPAIRED BY

ADDRESS

CITY, STATE, ZIP

CARGO TANK: ☒ MEETS ☐ FAILS TO MEET THE REQUIREMENTS OF THE DOT SPECIFICATIONS IDENTIFIED ON THIS REPORTDISPOSITION OF CARGO TANK: WITHDRAWN FROM SERVICE ☒ RETURNED TO SERVICE MARKINGS APPLIED ☒ YES ☐ NO

SIGNATURE OF INSPECTOR/TESTER

DOT REGISTRATION NUMBER

DATE

SIGNATURE OF OWNER

DATE

[Signature]

CT0818

9/29/15

[Signature]

9/29/15