



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park Avenue Victorville, CA 92392-2310  
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

### PERMIT TO OPERATE

B003065

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

**EXPIRES LAST DAY OF: JUNE 2025**

#### OWNER OF OPERATOR (Co.#445)

Northwest Pipe Co  
12351 Rancho Road  
Adelanto, CA 92301

#### EQUIPMENT LOCATION (Fac.#1112)

Northwest Pipe Co  
12351 Rancho Road  
Adelanto, CA 92301

#### Description:

LARGE MILL (605) consisting of: 150" Mill rated at 500 tons/day.

#### EQUIPMENT

Capacity	Equipment Description
75	Main Drive Rolls
75	Secondary Drive Rolls
30	Coil Box Drive
1.5	Scrap conveyor
5	Outside flux Recovery
5	Inside flux Recovery
15	Milling head east
15	Milling head west
108	Plasma power unit No. 2
153	Welder inside No. 1 AC
153	Welder inside No. 2 DC
153	Welder outside No. 1 AC
153	Welder outside No. 2 DC
153	Welder butt seam No.1

Fee Schedule: 1 (d)

Rating: 1603.5bhp

SIC: 3317

SCC: 30901699

Location/UTM(Km): 465E/3824N

This permit does not authorize the emission of air contaminants in excess of those allowed by law, including Division 26 of the Health and Safety Code of the State of California and the Rules and Regulations of the District. This permit cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This permit must be renewed by the expiration date above. If billing for renewal fee required by Rule 301(c) is not received by expiration date above, please contact the District.

Northwest Pipe Co  
12351 Rancho Road  
Adelanto, CA 92301

By: **COPY**  
**Brad Poiriez**  
Air Pollution Control Officer

Capacity	Equipment Description
50	Hydraulic Power Unit (offboring)
153	Welder inside No. 3
153	Welder outside No. 3
153	Welder butt seam No. 2

## CONDITIONS:

1.This facility shall produce no more than 500 tons of lined and coated steel pipe per day.

[District Rule 204]

2.The owner/operator (o/o) shall maintain a log which contains at least the following information: amount in tons of pipe produced by each line each calendar day, and all maintenance activities. The log shall be kept current, on-site for a minimum of five (5) years and provided to District personnel on request.

[District Rule 204]

3.This equipment shall be operated/maintained in strict accord with manufacturer's/supplier's recommendations and/or sound engineering principles.

[District Rule 204]

4.This facility has elected to voluntarily limit its emissions to the extent that this facility is no longer subject to the provisions of Regulation XII - Federal Operating Permits [District Rule 221(B)]. As such, the facility-wide emissions must less than the following limitations in each consecutive twelve-month period:

- a) 80 tons per year of Carbon Monoxide (CO) per calendar year;
- b) 20 tons per year of Oxides of Nitrogen (NOx) per calendar year;
- c) 25 tons per year of Volatile Organic Compounds (VOC) per each consecutive twelve-month period (synthetic minor designation);
- d) 80 tons per year of Particulate Matter of 10 microns or less (PM10) per calendar year;
- e) 20 tons per year of Oxides of Sulfur (SOx) per calendar year;
- f) 8 tons per year of any single Hazardous Air Pollutant (HAP) per calendar year; and,
- g) 20 tons per year of any combination of HAP per calendar year.

Compliance with these emission limitations must be verified by pollutant-specific emission summaries for each calendar year except for VOC which must be verified for each consecutive twelve-month period. These emission summaries must be retained on-site for a minimum period of five (5) years; and, must be made available for review upon request by District, State or Federal personnel.

[District Rules 221(B) and 1201(S)]

In addition, this facility is designated as a Major Source of PM10 under Regulation XIII - New Source Review, as it has a Potential to Emit in an amount equal to or greater than 15 tons per year of PM10; therefore, any new Permit Unit or any Modified Permit Unit at this facility must be fully offset pursuant to District Rule 1303(B).

[District Rules 1301(II) and 1303(B)]

5.A facility wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.

[District Rule 107(b); H&S Code 39607 & 44341-44342; and 40 CFR 51, Subpart A]