

AIR POLLUTION CONTROL BUREAU RESPONSE
TO RELOCATION NOTICE FOR ASPHALT
PLANTS AND CRUSHERS

Date Approved June 25, 1997
Permit Number 803 Company Name Associated Asphalt
Type of facility Asphalt plant
Date of Notice of Relocation June 12, 1997
Site of Relocation S3, R8E, T16N near Santa Fe, NM in Santa Fe Co.
Reviewed by Jil Dominguez

- ___ 1. Relocation is approved as submitted. Operation must comply with Air Quality Permit No. _____, the Air Quality Control Act, and any applicable regulations and standards pursuant to NMSA 1978, Section 74-2-7-H.
- X 2. Relocation approved conditionally. Operation at this site must comply with Air Quality Permit No. _____, the Air Quality Control Act, and any applicable regulations and standards pursuant to NMSA 1978, Section 74-2-7-H, and the following:

- Shall not exhibit greater than 20% opacity out stack outlet
- Inlet and exit static pressures of baghouse shall be recorded daily, as well as inlet and exit temperatures (twice each day)
- Asphalt production rate shall be recorded each hour.

- ___ 3. Relocation to this site is denied for the following reasons:

Revised: February 2, 1994
NMED - Air Quality Bureau
P. O. Box 26110
Santa Fe, NM 87502
Telephone: 505-827-0070
Fax No. : 505-827-0045

PORTABLE SAND/GRAVEL, ROCK CRUSHING AND ASPHALT PLANT RELOCATION NOTICE

Required for each relocation by all portable sand/gravel, rock crushing and asphalt plants, at least fifteen days prior to relocation. This form must be accompanied by a detailed plot plan showing the leased/owned property, the area disturbed by the operations, the mining area and haul roads, all other particulate emitting facilities within one (1) mile of the facility's boundaries, and all residences within 1/4 mile of the facility's boundaries. At the time of notification, the operator must also post public notice of relocation at the new site. Operation of a facility at a new location shall not commence until the Department has officially approved the new location. Approval shall be made by fax (preferably) or mail. This form will be returned to you. RETAIN THE RETURNED FORM FOR YOUR RECORDS! N/A

Section 1: GENERAL INFORMATION:

1. Today's Date: JUNE 6 '97
2. Name of Company: ASSOCIATED ASPHALT & MATERIALS
3. Check one: Sand/Gravel/Rock Crushing ☐ Asphalt plant ☒ Jan 31, 1990
4. Permit Number: 803 Date of Permit Issuance: ~~FEB 15 1993~~
5. Main Office Address: Box 29 am 57mm 87501
Phone No.: 438-0390 Fax No.: 474-7392
6. Person to Contact: JAY JONES Title: V.P.
7. Date Public Notice Posted: 6/12/97

Section 2: RELOCATION INFORMATION:

1. Proposed relocation site: SW Sec 2 and SE Sec 3
Quarter-Section 8E, Range 16N, Township 16N, County: SANTA FE COUNTY
Nearest city or town: SANTA FE
Elevation: 7000 feet above mean sea level.
2. Will the new site be permanent? POSSIBLY (WITH COUNTY APPROVAL OF SUBDIVISION)
3. Date of Startup: JULY 1 '97 Anticipated completion date: MARCH 4, 1998
4. Maximum operating hours at site: 7 am - 5 pm, 5 days per week
5. Is this an increase in operating hours from what is permitted? No
6. Owner of land at location (private, State, Federal, Indian, etc): PRIVATE
7. Size of: leased/owned property: 30± Acres Operation: 11 Acres
8. Will the leased/owned property upon which the facility is to be located be fenced? Yes Will the area comprising the facility, including any mining, be fenced? N/A
NOTE: Fencing may be required in the air quality permit for your facility or in this relocation approval.

Section 3: EQUIPMENT LIST:

1. List all pieces of process equipment used for this job, including portable power generating equipment. Attach additional sheets as needed:

<u>Unit #</u>	<u>Type of Unit</u>	<u>Manufacturer and Model</u>	<u>Serial Number</u>
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(SEE ATTACHED)

CMI PVM-10X Asphalt plant S/N 106, generally described as follows:

1. COLD FEED SYSTEM
 - A. COLD FEED BINS: MODEL PAB432, S/N 138 (32 ton capacity)
 - B. VIRGIN INCLUDING CONVEYOR: CMI MODEL PS-3647, S/N 159
 - C. SCALPING SCREEN: SIMCO 4'X10' SINGLE DECK SCREEN

(cont'd. on attached)

Section 4: RELOCATION APPLICABILITY:

The facility, for purposes of determining the distance to residences, buildings or other facilities, is the perimeter of the property inclusive of all disturbed lands (including the mining area) used for this job. The distances are facility boundary to property boundary.

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| 1. Will the facility be located within any city or town? | <u>YES/NO</u>
<u>No</u> |
| 2. Are there any private residences, offices, occupied structures or schools within 1/4 mile (400 meters) of the proposed facility boundaries?
Identify: _____
Identify on plot plan, also | <u>No</u> |
| 3. Are there any other particulate emitting facilities within one (1) mile of the facility?
Identify: <u>ASPHALT PLANT</u>
Identify on plot plan, also | <u>YES</u> |
| 4. Are there any other particulate emitting facilities or activities within the facility boundary not addressed above?
Identify: _____ | <u>No</u> |
| 5. Will the facility be located within three (3) miles (5 km) of a Class I area (see attached map)?
Identify: _____ | <u>No</u> |

Section 5: CERTIFICATION:

I, M. J. Jones, hereby certify that the information and data submitted in this notice are true and accurate, to the best of my knowledge.

SIGNATURE

TITLE

DATE

M. J. Jones

V.P.

6-9-97

QTY.	MODEL	DESCRIPTION	PRICE
		2. ASPHALT DRUM MIXER	
		A. DRUM MIXER: 1989 CMI MODEL PVM-10X	
		PORTABLE VENTURI-MIXER, S/N 106, EQUIPPED	
		WITH 8'6"X7'X10'X43'3" LONG DRUM, REVERSIBLE	
		SLINGER FEEDER, POWER STAR HAUCK BURNER,	
		SIDE INLET RECYCLE ENTRY, SELF-STORE	
		BLOCKING PADS, EASI-BRECT HYDRAULIC JACK	
		SYSTEM AND ASPHALT PROPORTIONING BLENDING	
		PUMP PACKAGE WITH MASS FLOW METERING	
		SYSTEM AND VARIABLE FREQUENCY DRIVE MOTOR.	
		3. AIR POLLUTION SYSTEM	
		A. BAGHOUSE: 1989 CMI MODEL APM 900 PORTABLE	
		BAGHOUSE, S/N 128 EQUIPPED WITH 900 NOMEK	
		BAGS 6"X7'6" LONG WITH 10,603 SQ.FT. OF	
		CLOTH AREA.	
		B. EXHAUST FAN: 542 FAN RATED AT 51,500 ACFM	
		MOUNTED ON SAME CHASSIS WITH (2) 100 H.P.	
		DRIVE MOTORS WITH EXHAUST STACK AND	
		DAMPER SYSTEM.	
		C. AIR COMPRESSOR: 50 H.P. ROTARY SCREW TYPE	
		COMPRESSOR RATED AT 235 CFM WITH 200	
		GALLON RECEIVER TANK.	
		D. DUST SYSTEM: 10'X9" DIAMETER DUST WASTE	
		AUGER WITH 5 H.P. DRIVE MOTOR.	
		4. SURGE SILO SYSTEM	
		A. SILO: 1989 CMI MODEL SE 185 PORTABLE SELF	
		ERECTING SURGE SILO, S/N 105 WITH 85 TON	
		SURGE CAPACITY.	
		B. DRAG CONVEYOR: 36" WIDE BY 2" DEEP DRAG	
		SLATS, DUAL CHAIN DRIVEN BY A 60 H.P.	
		ELECTRIC MOTOR RATED AT 500 TPH.	

QTY.	MODEL	DESCRIPTION	PRICE
		C. AIR COMPRESSOR: 10 H.P. AIR COMPRESSOR MOUNTED ON GOOSENECK WITH 100 GALLON RECEIVER TANK.	
		D. LOAD-OUT: CMI MODEL 1000-11 LOAD-OUT CONTROL SYSTEM WITH TICKET PRINTER.	
		5. AC STORAGE	
		A. AC TANK: 1989 CMI MODEL CT-25P PORTABLE COILED AC TANK, S/N 106 EQUIPPED WITH SELF BLOCKING.	
		B. UNLOADING PUMP: 3" JACKETED VIKING PUMP WITH 15 H.P. DRIVE MOTOR.	
		C. AC HEATER: MODEL CE-1500 HOT OIL HEATER MOUNTED ON GOOSENECK.	
		6. CONTROL HOUSE & CONTROLS S/N 6061A	
		A. CONTROL HOUSE: MODEL PEC3U ENERGY CONTROL CENTER WITH PEC-3UH CONTROL HOUSE 12'X16 SINGLE ROOM WITH LANDING JACKS S/N 106.	
		B. SWITCHGEAR CONTROL MODULE: ALL STEEL FABRICATED ELECTRICAL SWITCHGEAR HOUSE MOUNT ON PEC-3U TRAILER WITH ELECTRICAL SWITCHGEAR.	
		C. CONTROLS: IMPULSE II CONTROL SYSTEM WITH DUAL PEN CHART RECORDER FOR MIX AND AC TEMP, FIRST AND SECOND RECYCLE CONTROL WITH PROCESSOR, 1ST AND 2ND MIX ADDITIVE CONTROLS, GRAVIMETRIC MINERAL FILLER CONTROL, 5TH AND 6TH AGGREGATE CONTROLS, TELEPHONE MODEM, HISTORICAL DATA LOG AND	

CUSTOMER'S PHONE

QTY.	MODEL	DESCRIPTION	PRICE
		7. MINERAL FILLER SYSTEM	
		A. SILO: FREE FLOW SELF-ERECTING 550 BARREL MINERAL FILLER SILO S/N 104 WITH WEIGH POD AND SCAVENGER DUST SYSTEM.	
		B. AUGER TRANSFER: ROTARY VANE FEEDER TO TRANSFER AUGER.	
		C. PUGMILL MIXER: KOLBERG MODEL 1748-4 TWIN SHAFT 48"X48" PUGMILL S/N 215-1748-4-85 WITH ADJUSTABLE LEGS FOR HEIGHT AND 50 H.P. DRIVE MOTOR.	



