SFUND RECORDS CTR
1633-00039

# VISIBLE EMISSION OBSERVATION RECORD

~~00001769~~

Company ATLAS ASBESTOS

Date [illegible] Time First Sighted Plume [illegible]

Time Start 2:25 Time Stop 2:12:30

Air Temperature $T_w$ = 79°F $T_d$ = 45°F Relative Humidity

Wind Speed 0-5 mph Wind Direction S

Sky Condition OVERCAST Background GREEN BUILDINGS

Plume Characteristics: Continuous: (✓ yes ( ) no

Color WHITE-GRAY Dispersion Description RISING

Stack Height 5 (ft) Observer location: 40 (ft) S of stack

Sun location
( ) Back of Observer (✓) Left Shoulder
( ) Right Shoulder ( ) Other

Emission Point Vent from baghouse fan

| Min | 0 | 15 | 30 | 45 |
|---|---|---|---|---|
| 01 | 5 | 5 | 5 | 5 |
| 02 | 5 | 5 | 5 | 5 |
| 03 | 5 | 5 | 5 | 5 |
| 04 | 5 | 5 | 5 | 5 |
| 05 | 5 | 5 | 10 | 10 |
| 06 | 5 | 5 | 5 | 5 |
| 07 | 5 | 5 | 5 | 5 |
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NOTES:

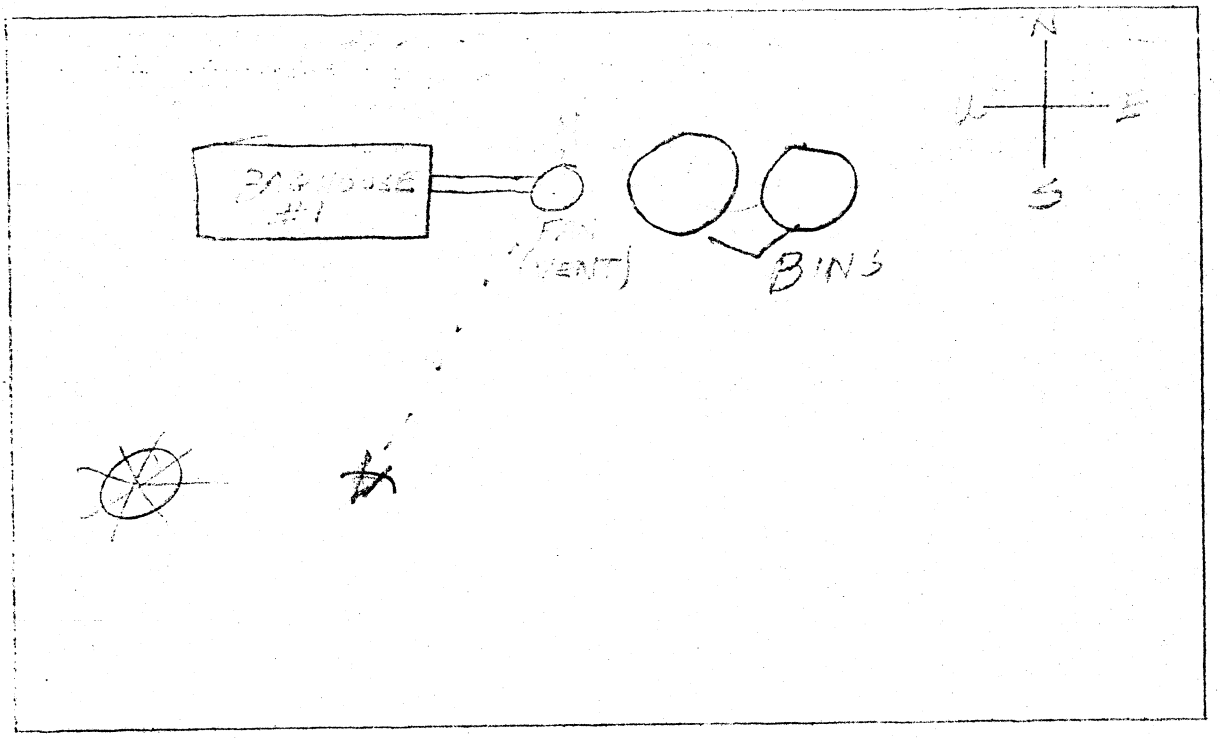
SFUND RECORDS CTR
88090111

Inspector [illegible] Date 12/20/86

TSB-A-8 EPA-TL-FORM 298

MAP

[redacted]




Symbols

Sun = ☼
Plume direction = ⟶
Point where plume observed = .....
Observer = ∢

Water Vapor Condensate NONE

Photographs: S&A File ( ) Enclosed ( ) None ( )

Comments 2 photos taken

Signature [illegible] Date 10/20/76

VISIBLE EMISSION OBSERVATION RECORD ~~00001767~~

Company ATLAS ASBESTOS

Date 10/20/76 Time First Sighted Plume 0 P.M.

Time Start 2:26 P.M. Time Stop 2:36

Air Temperature $T_w = 78°F$ $T_{dp} = 45°F$ Relative Humidity

Wind Speed CALM Wind Direction

Sky Condition CLOUDY Background GREEN BUSHES

Plume Characteristics: Continuous: (✓) yes ( ) no

Color LIGHT Dispersion Description RISING

Stack Height 5 (ft) Observer location: 40 (ft) 5 of stack

Sun location
( ) Back of Observer (✓) Left Shoulder
( ) Right Shoulder ( ) Other

Emission Point VENT ON FAN

| Min | 0 | 15 | 30 | 45 |
|---|---|---|---|---|
| 01 | 20 | 15 | 25 | 25 |
| 02 | 20 | 10 | 15 | 5 |
| 03 | 5 | 10 | 10 | 5 |
| 04 | 5 | 5 | 5 | 5 |
| 05 | 5 | 5 | 5 | 0 |
| 06 | 5 | 5 | 5 | 10 |
| 07 | 5 | 5 | 10 | 10 |
| 08 | 5 | 5 | 0 | 0 |
| 09 | 0 | 10 | 10 | 10 |
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NOTES:

Inspector [illegible] Date 10/20/76

TSB-A-8 EPA-IX-FORM 298

VISIBLE EMISSION OBSERVATION RECORD ~~00001767~~

Company Allis Asbestos Co, Corona, CA

Date 10/20/76 Time First Sighted Plume 305 PM

Time Start 305 PM Time Stop 336 PM

Air Temperature 78°F Relative Humidity

Wind Speed 0-3 MPH Wind Direction South

Sky Condition Cloudy Background Green Hillside

Plume Characteristics: Continuous: (X) yes ( ) no

Color White Dispersion Description Rising

Stack Height 3 (ft) Observer location: 40 (ft) SW of stack

Sun location
( ) Back of Observer (X) Left Shoulder
( ) Right Shoulder ( ) Other

Emission Point Vent from Baghouse Fan

| | Min | 0 | 15 | 30 | 45 |
|---|---|---|---|---|---|
| 305 PM | 01 | 5 | 10 | 10 | 10 |
| | 02 | 10 | 10 | 10 | 10 |
| | 03 | 15 | 20 | 15 | 20 |
| | 04 | 15 | 10 | 10 | 10 |
| | 05 | 10 | 10 | 10 | 10 |
| | 06 | 5 | 10 | 10 | 10 |
| | 07 | 10 | 10 | 10 | 10 |
| | 08 | Plume Continues | | | |
| | 09 | | | | |
| | 10 | | | | |
| | 11 | | | | |
| | 12 | | | | |
| 317 PM | 13 | 30 | 35 | 40 | 35 |
| | 14 | 40 | 40 | 35 | 40 |
| | 15 | 35 | 30 | 35 | 30 |
| | 16 | 30 | 35 | 30 | 30 |
| | 17 | 20 | 25 | 15 | 20 |
| | 18 | 10 | 10 | 15 | 20 |
| | 19 | Plume Continues | | | |
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| Min | 0 | 15 | 30 | 45 |
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NOTES: Leave at 336 PM traffice, plume continues

Inspector Gary Tavagiano Date Oct 20, 1976

TSB-A-8 EPA-IN-FORM 298

MAP

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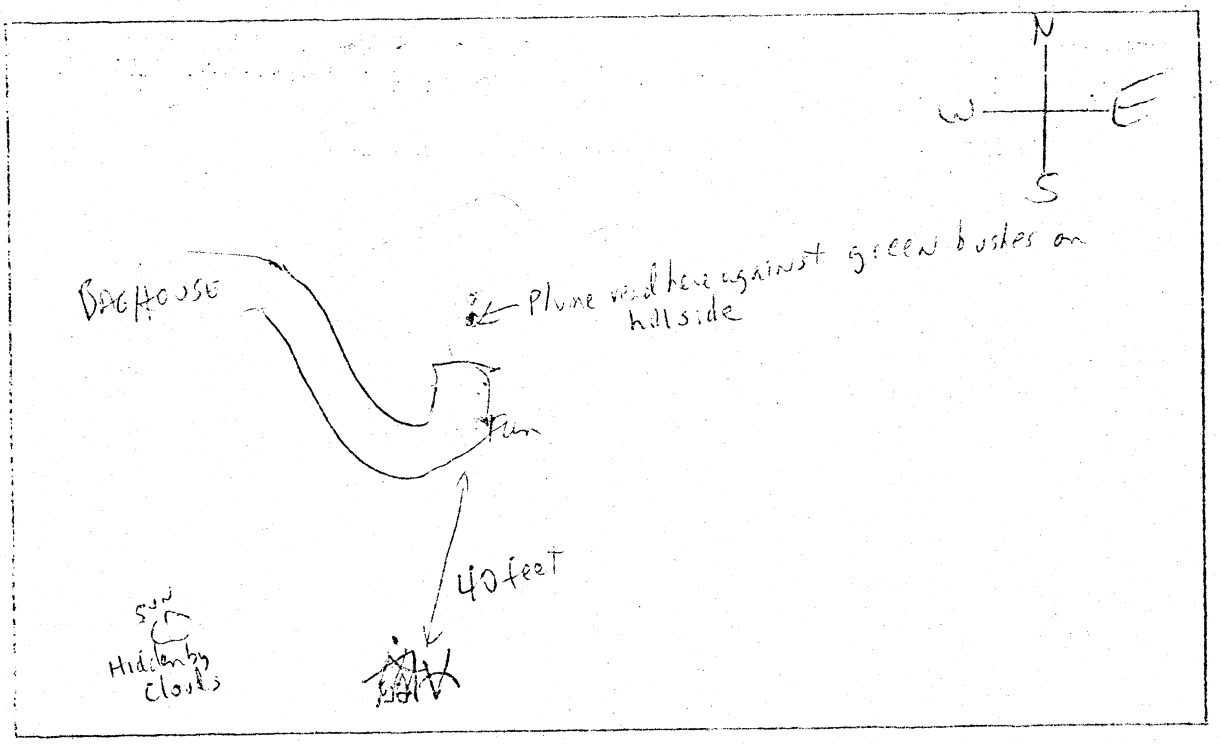


Symbols

Sun = ☆
Plume direction = ⟶
Point where plume observed = .....
Observer = ∢

Water Vapor Condensate Not present

Photographs: S&A File ( ) Enclosed ( ) None ( )

Comments Exhaust from baghouse vent emitting visible emission plume

Signature Gary Lavagnino Date Oct 20, 1976