# MONITORING WELL DATA
# VAPOR EXTRACTION WELL VE-04

| WEEK | DATE | TIME | WELL SCREEN | VACUUM | | | | FLOWRATE | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ANEMOMETER FLOWRATE | | | | | FLOWMETER | LCD Reading |
| | | | | VE-04-A | VE-04-B | VE-04-C | Total Influent | A | B | C | Influent | Effluent | Influent | Influent |
| | | | | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *SCFM* | *CFM* |
| 16 | 9/11/03 | 0655 | ABC | 35 | 35 | 36 | 55 | ~~3890~~ 3945 | 4860 | 910 | — | 3875 | 288 | 279 |
| | | | | | | | | | | | | | | |
| 16 | 9/11/03 | 1000 | ABC | 35 | 35 | 36 | 55 | 10890 | 6190 | 945 | — | 4800 | 288 | 281 |

## FID DATA

| FID READINGS | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) *PPM* | INFLUENT (B) *PPM* | INFLUENT ( C) *PPM* | INFLUENT (ABC) *PPM* | P1 INFLUENT *PPM* | P1 EFFLUENT *PPM* | P2 INFLUENT *PPM* | P2 EFFLUENT *PPM* | S1 INFLUENT *PPM* | S1 EFFLUENT *PPM* | S2 INFLUENT *PPM* | S2 EFFLUENT *PPM* | EFFLUENT (Total) *PPM* |
| 16 | 9/11/03 | | 48 | 60 | 125 | 85 | | | | | | | | | 44 |
| | | | | | | | | | | | | | | | |
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## PRESSURE DATA

| PRESSURE READINGS | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) (Inches $H_2O$) | INFLUENT (B) (Inches $H_2O$) | INFLUENT (C) (Inches $H_2O$) | INFLUENT (ABC) (Inches $H_2O$) | P1 INFLUENT (Inches $H_2O$) | P1 EFFLUENT (Inches $H_2O$) | P2 INFLUENT (Inches $H_2O$) | P2 EFFLUENT (Inches $H_2O$) | S1 INFLUENT (Inches $H_2O$) | S1 EFFLUENT (Inches $H_2O$) | S2 INFLUENT (Inches $H_2O$) | S2 EFFLUENT (Inches $H_2O$) |
| 16 | 9/11/03 | 0700 | 35 | 35 | 36 | 55 | 66 | 66 | 65 | 64 | 66 | 68 | 77 | 74 |
| | | | | | | | | | | | | | | |
| 16 | 9/11/03 | 1005 | 35 | 35 | 36 | 55 | 66 | 65 | 65 | 64 | 65 | 67 | 76 | 73 |
| | | | | | | | | | | | | | | |
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# MONITORING WELL DATA
# VAPOR EXTRACTION WELL VE-04

| WEEK | DATE | TIME | WELL SCREEN | VACUUM | | | | FLOWRATE | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ANEMOMETER FLOWRATE | | | | | FLOWMETER | LCD Reading |
| | | | | VE-04-A | VE-04-B | VE-04-C | Total Influent | A | B | C | Influent | Effluent | Influent | Influent |
| | | | | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *SCFM* | *CFM* |
| 17 | 9/15/03 | 0650 | ABC | 35 | 34 | 35 | 55 | 9015 | 4720 | 750 | — | 3760 | 288 | 278 |
| 17 | 9/15/03 | 1000 | ABC | 35 | 34 | 36 | 55 | 10550 | 5910 | 805 | — | 4810 | 288 | 280 |

## FID DATA

| FID READINGS | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) *PPM* | INFLUENT (B) *PPM* | INFLUENT ( C) *PPM* | INFLUENT (ABC) *PPM* | P1 INFLUENT *PPM* | P1 EFFLUENT *PPM* | P2 INFLUENT *PPM* | P2 EFFLUENT *PPM* | S1 INFLUENT *PPM* | S1 EFFLUENT *PPM* | S2 INFLUENT *PPM* | S2 EFFLUENT *PPM* | EFFLUENT (Total) *PPM* |
| 17 | 9/15/03 | 1020 | 48 | 55 | 95 | 65 | | | | | | | | | 42 |
| | | | | | | | | | | | | | | | |
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## PRESSURE DATA

| PRESSURE READINGS | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) (Inches $H_2O$) | INFLUENT (B) (Inches $H_2O$) | INFLUENT (C) (Inches $H_2O$) | INFLUENT (ABC) (Inches $H_2O$) | P1 INFLUENT (Inches $H_2O$) | P1 EFFLUENT (Inches $H_2O$) | P2 INFLUENT (Inches $H_2O$) | P2 EFFLUENT (Inches $H_2O$) | S1 INFLUENT (Inches $H_2O$) | S1 EFFLUENT (Inches $H_2O$) | S2 INFLUENT (Inches $H_2O$) | S2 EFFLUENT (Inches $H_2O$) |
| 17 | 9/15/03 | 0655 | 35 | 34 | 35 | 55 | 65 | 65 | 65 | 63 | 65 | 67 | 76 | 72 |
| | | | | | | | | | | | | | | |
| 17 | 9/15/03 | 1005 | 35 | 34 | 36 | 55 | 65 | 65 | 65 | 63 | 65 | 67 | 75 | 70 |
| | | | | | | | | | | | | | | |
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# MONITORING WELL DATA
# VAPOR EXTRACTION WELL VE-04

| WEEK | DATE | TIME | WELL SCREEN | VACUUM | | | | FLOWRATE | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ANEMOMETER FLOWRATE | | | | | FLOWMETER | LCD Reading |
| | | | | VE-04-A | VE-04-B | VE-04-C | Total Influent | A | B | C | Influent | Effluent | Influent | Influent |
| | | | | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *SCFM* | *CFM* |
| 17 | 9/16/03 | 0645 | ABC | 35 | 34 | 35 | 55 | 9125 | 4930 | 730 | — | 3950 | 288 | 280 |
| | | | | | | | | | | | | | | |
| 17 | 9/16/03 | 0950 | ABC | 35 | 34 | 36 | 55 | 10430 | 5815 | 850 | — | 4750 | 288 | 282 |

# MONITORING WELL DATA
# VAPOR EXTRACTION WELL VE-04

| WEEK | DATE | TIME | WELL SCREEN | VACUUM | | | | FLOWRATE | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ANEMOMETER FLOWRATE | | | | | FLOWMETER | LCD Reading |
| | | | | VE-04-A | VE-04-B | VE-04-C | Total Influent | A | B | C | Influent | Effluent | Influent | Influent |
| | | | | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *SCFM* | *CFM* |
| 15 | 9/2/03 | 0800 | ABC | 35 | 34 | 36 | 55 | 10750 | 5880 | 945 | — | 4260 | 280 | 278 |
| 15 | 9/2/03 | 1030 | ABC | 35 | 35 | 36 | 55 | 11580 | 7210 | 920 | — | 4980 | 288 | 280 |

## FID DATA

| FID READINGS | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) *PPM* | INFLUENT (B) *PPM* | INFLUENT ( C) *PPM* | INFLUENT (ABC) *PPM* | P1 INFLUENT *PPM* | P1 EFFLUENT *PPM* | P2 INFLUENT *PPM* | P2 EFFLUENT *PPM* | S1 INFLUENT *PPM* | S1 EFFLUENT *PPM* | S2 INFLUENT *PPM* | S2 EFFLUENT *PPM* | EFFLUENT (Total) *PPM* |
| 15 | 9/2/03 | 1200 | 90 | 65 | 130 | 85 | | | | | | | | | 38 |
| | | | | | | | | | | | | | | | |
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## PRESSURE DATA

| PRESSURE READINGS | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) (Inches $H_2O$) | INFLUENT (B) (Inches $H_2O$) | INFLUENT (C) (Inches $H_2O$) | INFLUENT (ABC) (Inches $H_2O$) | P1 INFLUENT (Inches $H_2O$) | P1 EFFLUENT (Inches $H_2O$) | P2 INFLUENT (Inches $H_2O$) | P2 EFFLUENT (Inches $H_2O$) | S1 INFLUENT (Inches $H_2O$) | S1 EFFLUENT (Inches $H_2O$) | S2 INFLUENT (Inches $H_2O$) | S2 EFFLUENT (Inches $H_2O$) |
| 15 | 9/2/03 | 0805 | 35 | 34 | 36 | 55 | 65 | 65 | 64 | 63 | 65 | 67 | 75 | 71 |
| | | | | | | | | | | | | | | |
| 15 | 9/2/03 | 1035 | 35 | 35 | 36 | 55 | 65 | 65 | 65 | 63 | 65 | 67 | 75 | 71 |
| | | | | | | | | | | | | | | |
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# MONITORING WELL DATA
# VAPOR EXTRACTION WELL VE-04

| WEEK | DATE | TIME | WELL SCREEN | VACUUM | | | | FLOWRATE | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ANEMOMETER FLOWRATE | | | | | FLOWMETER | LCD Reading |
| | | | | VE-04-A | VE-04-B | VE-04-C | Total Influent | A | B | C | Influent | Effluent | Influent | Influent |
| | | | | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *SCFM* | *CFM* |
| 15 | 9/3/03 | 0630 | ABC | 35 | 35 | 36 | 55 | 10460 | 5720 | 880 | — | 3920 | 288 | 278 |
| | | | | | | | | | | | | | | |
| 15 | 9/3/03 | 1040 | ABC | 35 | 35 | 36 | 55 | 11430 | 7110 | 910 | — | 4850 | 288 | 279 |

## FID DATA

| FID READINGS | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) *PPM* | INFLUENT (B) *PPM* | INFLUENT ( C) *PPM* | INFLUENT (ABC) *PPM* | P1 INFLUENT *PPM* | P1 EFFLUENT *PPM* | P2 INFLUENT *PPM* | P2 EFFLUENT *PPM* | S1 INFLUENT *PPM* | S1 EFFLUENT *PPM* | S2 INFLUENT *PPM* | S2 EFFLUENT *PPM* | EFFLUENT (Total) *PPM* |
| 15 | 9/3/03 | 1215 | 92 | 73 | 128 | 91 | | | | | | | | | 43 |
| | | | | | | | | | | | | | | | |
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## PRESSURE DATA

| PRESSURE READINGS | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) (Inches $H_2O$) | INFLUENT (B) (Inches $H_2O$) | INFLUENT (C) (Inches $H_2O$) | INFLUENT (ABC) (Inches $H_2O$) | P1 INFLUENT (Inches $H_2O$) | P1 EFFLUENT (Inches $H_2O$) | P2 INFLUENT (Inches $H_2O$) | P2 EFFLUENT (Inches $H_2O$) | S1 INFLUENT (Inches $H_2O$) | S1 EFFLUENT (Inches $H_2O$) | S2 INFLUENT (Inches $H_2O$) | S2 EFFLUENT (Inches $H_2O$) |
| 15 | 9/3/03 | 0635 | 35 | 35 | 36 | 55 | 65 | 65 | 65 | 64 | 65 | 67 | 76 | 72 |
| | | | | | | | | | | | | | | |
| 15 | 9/3/03 | 1045 | 35 | 35 | 36 | 55 | 65 | 65 | 65 | 63 | 65 | 67 | 75 | 71 |
| | | | | | | | | | | | | | | |
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## MONITORING WELL DATA
## VAPOR EXTRACTION WELL VE-04

| WEEK | DATE | TIME | WELL SCREEN | VACUUM | | | | FLOWRATE | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | VE-04-A | VE-04-B | VE-04-C | Total Influent | ANEMOMETER FLOWRATE | | | | | FLOWMETER | LCD Reading |
| | | | | | | | | A | B | C | Influent | Effluent | Influent | Influent |
| | | | | in. $H_2O$ | in. $H_2O$ | in. $H_2O$ | in. $H_2O$ | ft/m | ft/m | ft/m | ft/m | ft/m | SCFM | CFM |
| 15 | 9/4/03 | 0630 | ABC | 35 | 35 | 36 | 55 | 10570 | 6060 | 870 | — | 4280 | 288 | 280 |
| | | | | | | | | | | | | | | |
| 15 | 9/4/03 | 1105 | ABC | 35 | 35 | 36 | 55 | 12780 | 8145 | 960 | — | 4855 | 288 | 285 |
| | | | | | | | | | | | | | | |
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## FID DATA

| FID READINGS | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) *PPM* | INFLUENT (B) *PPM* | INFLUENT ( C) *PPM* | INFLUENT (ABC) *PPM* | P1 INFLUENT *PPM* | P1 EFFLUENT *PPM* | P2 INFLUENT *PPM* | P2 EFFLUENT *PPM* | S1 INFLUENT *PPM* | S1 EFFLUENT *PPM* | S2 INFLUENT *PPM* | S2 EFFLUENT *PPM* | EFFLUENT (Total) *PPM* |
| 15 | 9/4/03 | | 95 | 78 | 120 | 92 | | | | | | | | | 47 |
| | | | | | | | | | | | | | | | |
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## PRESSURE DATA

| PRESSURE READINGS | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) (Inches $H_2O$) | INFLUENT (B) (Inches $H_2O$) | INFLUENT (C) (Inches $H_2O$) | INFLUENT (ABC) (Inches $H_2O$) | P1 INFLUENT (Inches $H_2O$) | P1 EFFLUENT (Inches $H_2O$) | P2 INFLUENT (Inches $H_2O$) | P2 EFFLUENT (Inches $H_2O$) | S1 INFLUENT (Inches $H_2O$) | S1 EFFLUENT (Inches $H_2O$) | S2 INFLUENT (Inches $H_2O$) | S2 EFFLUENT (Inches $H_2O$) |
| 15 | 9/4/03 | 0635 | 35 | 35 | 36 | 55 | 65 | 65 | 65 | 63 | 65 | 67 | 76 | 72 |
| | | | | | | | | | | | | | | |
| 15 | 9/4/03 | 1110 | 35 | 35 | 36 | 55 | 65 | 65 | 65 | 63 | 65 | 66 | 75 | 70 |
| | | | | | | | | | | | | | | |
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## MONITORING WELL DATA
## VAPOR EXTRACTION WELL VE-04

| WEEK | DATE | TIME | WELL SCREEN | VACUUM | | | | FLOWRATE | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ANEMOMETER FLOWRATE | | | | | FLOWMETER | LCD Reading |
| | | | | VE-04-A | VE-04-B | VE-04-C | Total Influent | A | B | C | Influent | Effluent | Influent | Influent |
| | | | | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *SCFM* | *CFM* |
| 16 | 9/8/03 | 0700 | ABC | 35 | 35 | 36 | 55 | 10235 | 5610 | 710 | — | 3770 | 288 | 273 |
| | | | | | | | | | | | | | | |
| 16 | 9/8/03 | 0930 | ABC | 35 | 35 | 36 | 55 | 10610 | 6120 | 720 | — | 4315 | 288 | 276 |

## FID DATA

| FID READINGS | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) *PPM* | INFLUENT (B) *PPM* | INFLUENT ( C) *PPM* | INFLUENT (ABC) *PPM* | P1 INFLUENT *PPM* | P1 EFFLUENT *PPM* | P2 INFLUENT *PPM* | P2 EFFLUENT *PPM* | S1 INFLUENT *PPM* | S1 EFFLUENT *PPM* | S2 INFLUENT *PPM* | S2 EFFLUENT *PPM* | EFFLUENT (Total) *PPM* |
| 16 | 9/8/03 | 0945 | 55 | 60 | 130 | 65 | | | | | | | | | 46 |
| | | | | | | | | | | | | | | | |
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## PRESSURE DATA

| PRESSURE READINGS | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) (Inches $H_2O$) | INFLUENT (B) (Inches $H_2O$) | INFLUENT (C) (Inches $H_2O$) | INFLUENT (ABC) (Inches $H_2O$) | P1 INFLUENT (Inches $H_2O$) | P1 EFFLUENT (Inches $H_2O$) | P2 INFLUENT (Inches $H_2O$) | P2 EFFLUENT (Inches $H_2O$) | S1 INFLUENT (Inches $H_2O$) | S1 EFFLUENT (Inches $H_2O$) | S2 INFLUENT (Inches $H_2O$) | S2 EFFLUENT (Inches $H_2O$) |
| 16 | 9/8/03 | 0705 | 35 | 35 | 36 | 55 | 65 | 65 | 65 | 63 | 65 | 68 | 76 | 73 |
| | | | | | | | | | | | | | | |
| 16 | 9/8/03 | 0935 | 35 | 35 | 36 | 55 | 65 | 65 | 65 | 63 | 65 | 67 | 76 | 72 |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

# MONITORING WELL DATA
# VAPOR EXTRACTION WELL VE-04

| WEEK | DATE | TIME | WELL SCREEN | VACUUM | | | | FLOWRATE | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ANEMOMETER FLOWRATE | | | | | FLOWMETER | LCD Reading |
| | | | | VE-04-A | VE-04-B | VE-04-C | Total Influent | A | B | C | Influent | Effluent | Influent | Influent |
| | | | | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *SCFM* | *CFM* |
| 16 | 9/9/03 | 0650 | ABC | 35 | 35 | 36 | 55 | 10135 | 5670 | 885 | — | 4065 | 288 | 283 |
| | | | | | | | | | | | | | | |
| 16 | 9/9/03 | 1030 | ABC | 35 | 35 | 36 | 55 | 10350 | 5730 | 920 | — | 4105 | 288 | 276 |

## FID DATA

| FID READINGS | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) *PPM* | INFLUENT (B) *PPM* | INFLUENT ( C) *PPM* | INFLUENT (ABC) *PPM* | P1 INFLUENT *PPM* | P1 EFFLUENT *PPM* | P2 INFLUENT *PPM* | P2 EFFLUENT *PPM* | S1 INFLUENT *PPM* | S1 EFFLUENT *PPM* | S2 INFLUENT *PPM* | S2 EFFLUENT *PPM* | EFFLUENT (Total) *PPM* |
| 16 | 9/9/03 | 1030 | 58 | 69 | 130 | 68 | — | — | — | — | — | — | — | — | 46 |
| | | | | | | | | | | | | | | | |
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## PRESSURE DATA

| PRESSURE READINGS | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) (Inches $H_2O$) | INFLUENT (B) (Inches $H_2O$) | INFLUENT (C) (Inches $H_2O$) | INFLUENT (ABC) (Inches $H_2O$) | P1 INFLUENT (Inches $H_2O$) | P1 EFFLUENT (Inches $H_2O$) | P2 INFLUENT (Inches $H_2O$) | P2 EFFLUENT (Inches $H_2O$) | S1 INFLUENT (Inches $H_2O$) | S1 EFFLUENT (Inches $H_2O$) | S2 INFLUENT (Inches $H_2O$) | S2 EFFLUENT (Inches $H_2O$) |
| 16 | 9/9/03 | 0655 | 35 | 35 | 36 | 55 | 65 | 65 | 65 | 63 | 65 | 67 | 77 | 73 |
| | | | | | | | | | | | | | | |
| 16 | 9/9/03 | 1030 | 35 | 35 | 36 | 55 | 65 | 65 | 65 | 64 | 65 | 68 | 77 | 73 |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

# MONITORING WELL DATA
# VAPOR EXTRACTION WELL VE-04

| WEEK | DATE | TIME | WELL SCREEN | VACUUM | | | | FLOWRATE | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ANEMOMETER FLOWRATE | | | | | FLOWMETER | LCD Reading |
| | | | | VE-04-A | VE-04-B | VE-04-C | Total Influent | A | B | C | Influent | Effluent | Influent | Influent |
| | | | | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *SCFM* | *CFM* |
| 16 | 9/10/03 | 0715 | ABC | 35 | 35 | 36 | 55 | 9520 | 5105 | 885 | — | 3665 | 288 | 277 |
| 16 | 9/10/03 | 1020 | ABC | 35 | 35 | 36 | 56 | 9945 | 5240 | 915 | — | 3850 | 288 | 278 |

## FID DATA

| FID READINGS | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) *PPM* | INFLUENT (B) *PPM* | INFLUENT ( C) *PPM* | INFLUENT (ABC) *PPM* | P1 INFLUENT *PPM* | P1 EFFLUENT *PPM* | P2 INFLUENT *PPM* | P2 EFFLUENT *PPM* | S1 INFLUENT *PPM* | S1 EFFLUENT *PPM* | S2 INFLUENT *PPM* | S2 EFFLUENT *PPM* | EFFLUENT (Total) *PPM* |
| 16 | 9/10/03 | 1100 | 50 | 60 | 128 | 60 | | | | | | | | | 45 |
| | | | | | | | | | | | | | | | |
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## PRESSURE DATA

| PRESSURE READINGS | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) (Inches $H_2O$) | INFLUENT (B) (Inches $H_2O$) | INFLUENT (C) (Inches $H_2O$) | INFLUENT (ABC) (Inches $H_2O$) | P1 INFLUENT (Inches $H_2O$) | P1 EFFLUENT (Inches $H_2O$) | P2 INFLUENT (Inches $H_2O$) | P2 EFFLUENT (Inches $H_2O$) | S1 INFLUENT (Inches $H_2O$) | S1 EFFLUENT (Inches $H_2O$) | S2 INFLUENT (Inches $H_2O$) | S2 EFFLUENT (Inches $H_2O$) |
| 16 | 9/10/03 | 0720 | 35 | 35 | 36 | 55 | 65 | 65 | 65 | 63 | 65 | 68 | 77 | 73 |
| | | | | | | | | | | | | | | |
| 16 | 9/10/03 | 1025 | 35 | 35 | 36 | 55 | 65 | 65 | 65 | 63 | 65 | 68 | 76 | 72 |
| | | | | | | | | | | | | | | |
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# MONITORING WELL DATA
# VAPOR EXTRACTION WELL VE-04

| WEEK | DATE | TIME | WELL SCREEN | VACUUM | | | | FLOWRATE | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ANEMOMETER FLOWRATE | | | | | FLOWMETER | LCD Reading |
| | | | | VE-04-A | VE-04-B | VE-04-C | Total Influent | A | B | C | Influent | Effluent | Influent | Influent |
| | | | | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *SCFM* | *CFM* |
| 16 | 9/11/03 | 0655 | ABC | 35 | 35 | 36 | 55 | ~~3890~~ 3945 | 4860 | 910 | — | 3875 | 288 | 279 |
| | | | | | | | | | | | | | | |
| 16 | 9/11/03 | 1000 | ABC | 35 | 35 | 36 | 55 | 10890 | 6190 | 945 | — | 4800 | 288 | 281 |

## FID DATA

| FID READINGS | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) *PPM* | INFLUENT (B) *PPM* | INFLUENT ( C) *PPM* | INFLUENT (ABC) *PPM* | P1 INFLUENT *PPM* | P1 EFFLUENT *PPM* | P2 INFLUENT *PPM* | P2 EFFLUENT *PPM* | S1 INFLUENT *PPM* | S1 EFFLUENT *PPM* | S2 INFLUENT *PPM* | S2 EFFLUENT *PPM* | EFFLUENT (Total) *PPM* |
| 16 | 9/11/03 | | 48 | 60 | 125 | 85 | | | | | | | | | 44 |
| | | | | | | | | | | | | | | | |
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## PRESSURE DATA

| PRESSURE READINGS | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) (Inches $H_2O$) | INFLUENT (B) (Inches $H_2O$) | INFLUENT (C) (Inches $H_2O$) | INFLUENT (ABC) (Inches $H_2O$) | P1 INFLUENT (Inches $H_2O$) | P1 EFFLUENT (Inches $H_2O$) | P2 INFLUENT (Inches $H_2O$) | P2 EFFLUENT (Inches $H_2O$) | S1 INFLUENT (Inches $H_2O$) | S1 EFFLUENT (Inches $H_2O$) | S2 INFLUENT (Inches $H_2O$) | S2 EFFLUENT (Inches $H_2O$) |
| 16 | 9/11/03 | 0700 | 35 | 35 | 36 | 55 | 66 | 66 | 65 | 64 | 66 | 68 | 77 | 74 |
| | | | | | | | | | | | | | | |
| 16 | 9/11/03 | 1005 | 35 | 35 | 36 | 55 | 66 | 65 | 65 | 64 | 65 | 67 | 76 | 73 |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

# MONITORING WELL DATA
# VAPOR EXTRACTION WELL VE-04

| WEEK | DATE | TIME | WELL SCREEN | VACUUM | | | | FLOWRATE | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ANEMOMETER FLOWRATE | | | | | FLOWMETER | LCD Reading |
| | | | | VE-04-A | VE-04-B | VE-04-C | Total Influent | A | B | C | Influent | Effluent | Influent | Influent |
| | | | | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *SCFM* | *CFM* |
| 17 | 9/15/03 | 0650 | ABC | 35 | 34 | 35 | 55 | 9015 | 4720 | 750 | — | 3760 | 288 | 278 |
| 17 | 9/15/03 | 1000 | ABC | 35 | 34 | 36 | 55 | 10550 | 5910 | 805 | — | 4810 | 288 | 280 |

## FID DATA

| FID READINGS | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) *PPM* | INFLUENT (B) *PPM* | INFLUENT ( C) *PPM* | INFLUENT (ABC) *PPM* | P1 INFLUENT *PPM* | P1 EFFLUENT *PPM* | P2 INFLUENT *PPM* | P2 EFFLUENT *PPM* | S1 INFLUENT *PPM* | S1 EFFLUENT *PPM* | S2 INFLUENT *PPM* | S2 EFFLUENT *PPM* | EFFLUENT (Total) *PPM* |
| 17 | 9/15/03 | 1020 | 48 | 55 | 95 | 65 | | | | | | | | | 42 |
| | | | | | | | | | | | | | | | |
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## PRESSURE DATA

| PRESSURE READINGS | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) (Inches $H_2O$) | INFLUENT (B) (Inches $H_2O$) | INFLUENT (C) (Inches $H_2O$) | INFLUENT (ABC) (Inches $H_2O$) | P1 INFLUENT (Inches $H_2O$) | P1 EFFLUENT (Inches $H_2O$) | P2 INFLUENT (Inches $H_2O$) | P2 EFFLUENT (Inches $H_2O$) | S1 INFLUENT (Inches $H_2O$) | S1 EFFLUENT (Inches $H_2O$) | S2 INFLUENT (Inches $H_2O$) | S2 EFFLUENT (Inches $H_2O$) |
| 17 | 9/15/03 | 0655 | 35 | 34 | 35 | 55 | 65 | 65 | 65 | 63 | 65 | 67 | 76 | 72 |
| | | | | | | | | | | | | | | |
| 17 | 9/15/03 | 1005 | 35 | 34 | 36 | 55 | 65 | 65 | 65 | 63 | 65 | 67 | 75 | 70 |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

# MONITORING WELL DATA
# VAPOR EXTRACTION WELL VE-04

| WEEK | DATE | TIME | WELL SCREEN | VACUUM | | | | FLOWRATE | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ANEMOMETER FLOWRATE | | | | | FLOWMETER | LCD Reading |
| | | | | VE-04-A | VE-04-B | VE-04-C | Total Influent | A | B | C | Influent | Effluent | Influent | Influent |
| | | | | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *SCFM* | *CFM* |
| 17 | 9/16/03 | 0645 | ABC | 35 | 34 | 35 | 55 | 9125 | 4930 | 730 | — | 3950 | 288 | 280 |
| | | | | | | | | | | | | | | |
| 17 | 9/16/03 | 0950 | ABC | 35 | 34 | 36 | 55 | 10430 | 5815 | 850 | — | 4750 | 288 | 282 |

## FID DATA

| FID READINGS | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) *PPM* | INFLUENT (B) *PPM* | INFLUENT ( C) *PPM* | INFLUENT (ABC) *PPM* | P1 INFLUENT *PPM* | P1 EFFLUENT *PPM* | P2 INFLUENT *PPM* | P2 EFFLUENT *PPM* | S1 INFLUENT *PPM* | S1 EFFLUENT *PPM* | S2 INFLUENT *PPM* | S2 EFFLUENT *PPM* | EFFLUENT (Total) *PPM* |
| 17 | 9/16/03 | 1020 | 45 | 48 | 120 | 55 | | | | | | | | | 40 |
| | | | | | | | | | | | | | | | |
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## PRESSURE DATA

| PRESSURE READINGS | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) (Inches $H_2O$) | INFLUENT (B) (Inches $H_2O$) | INFLUENT (C) (Inches $H_2O$) | INFLUENT (ABC) (Inches $H_2O$) | P1 INFLUENT (Inches $H_2O$) | P1 EFFLUENT (Inches $H_2O$) | P2 INFLUENT (Inches $H_2O$) | P2 EFFLUENT (Inches $H_2O$) | S1 INFLUENT (Inches $H_2O$) | S1 EFFLUENT (Inches $H_2O$) | S2 INFLUENT (Inches $H_2O$) | S2 EFFLUENT (Inches $H_2O$) |
| 17 | 9/16/03 | 0650 | 35 | 34 | 39 | 55 | 65 | 65 | 65 | 63 | 65 | 67 | 76 | 72 |
| | | | | | | | | | | | | | | |
| 17 | 9/16/03 | 0955 | 35 | 34 | 36 | 55 | 65 | 65 | 65 | 63 | 65 | 67 | 75 | 71 |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

## FID DATA

| FID READINGS | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) *PPM* | INFLUENT (B) *PPM* | INFLUENT ( C) *PPM* | INFLUENT (ABC) *PPM* | P1 INFLUENT *PPM* | P1 EFFLUENT *PPM* | P2 INFLUENT *PPM* | P2 EFFLUENT *PPM* | S1 INFLUENT *PPM* | S1 EFFLUENT *PPM* | S2 INFLUENT *PPM* | S2 EFFLUENT *PPM* | EFFLUENT (Total) *PPM* |
| 17 | 9/16/03 | 1020 | 45 | 48 | 120 | 55 | | | | | | | | | 40 |
| | | | | | | | | | | | | | | | |
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## PRESSURE DATA

| PRESSURE READINGS | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WEEK | DATE | TIME | INFLUENT (A) (Inches $H_2O$) | INFLUENT (B) (Inches $H_2O$) | INFLUENT (C) (Inches $H_2O$) | INFLUENT (ABC) (Inches $H_2O$) | P1 INFLUENT (Inches $H_2O$) | P1 EFFLUENT (Inches $H_2O$) | P2 INFLUENT (Inches $H_2O$) | P2 EFFLUENT (Inches $H_2O$) | S1 INFLUENT (Inches $H_2O$) | S1 EFFLUENT (Inches $H_2O$) | S2 INFLUENT (Inches $H_2O$) | S2 EFFLUENT (Inches $H_2O$) |
| 17 | 9/16/03 | 0650 | 35 | 34 | 39 | 55 | 65 | 65 | 65 | 63 | 65 | 67 | 76 | 72 |
| | | | | | | | | | | | | | | |
| 17 | 9/16/03 | 0955 | 35 | 34 | 36 | 55 | 65 | 65 | 65 | 63 | 65 | 67 | 75 | 71 |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

# MONITORING WELL DATA
# VAPOR EXTRACTION WELL VE-04

| WEEK | DATE | TIME | WELL SCREEN | VACUUM | | | | FLOWRATE | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | ANEMOMETER FLOWRATE | | | | | FLOWMETER | LCD Reading |
| | | | | VE-04-A | VE-04-B | VE-04-C | Total Influent | A | B | C | Influent | Effluent | Influent | Influent |
| | | | | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *in. $H_2O$* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *ft/m* | *SCFM* | *CFM* |
| 17 | 9/17/03 | 0715 | ABC | 34 | 33 | 35 | 55 | 8950 | 4910 | 685 | — | 3535 | 288 | 283 |
| | | | | | | | | | | | | | | |
| 17 | 9/17/03 | 0955 | ABC | 35 | 34 | 35 | 55 | 9130 | 4935 | 735 | — | 3760 | 288 | 284 |