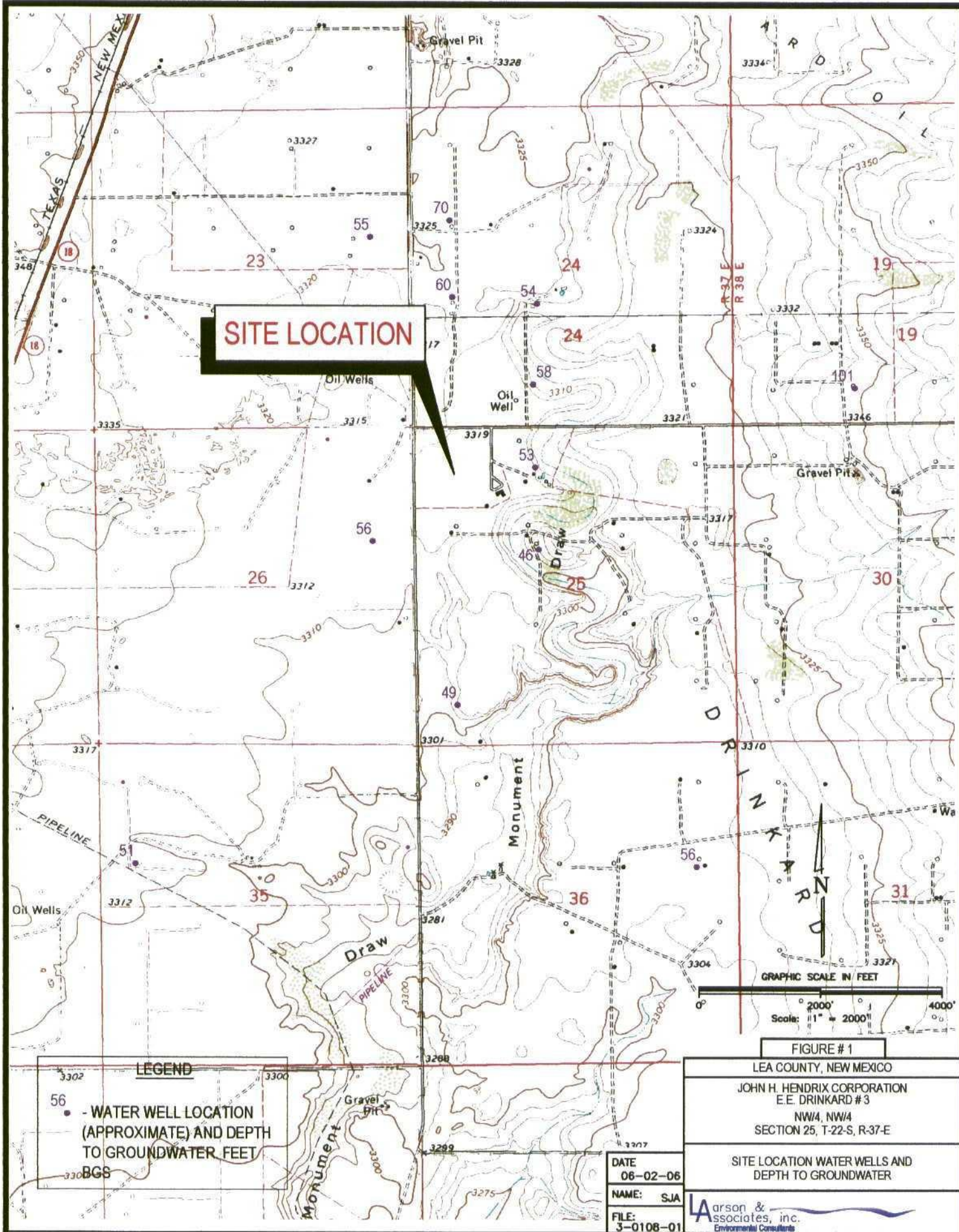


1R - 473

**GENERAL  
CORRESPONDENCE**

**YEAR(S):**

2006





JOHN H. HENDRIX CORPORATION  
E.E. DRINKARD # 3



1. John H. Hendrix Corporation,  
E.E. Drinkard # 3 - South Side  
of Excavation Looking West,  
June 1, 2006



2. John H. Hendrix Corporation,  
E.E. Drinkard # 3 - North Side  
of Excavation Looking West,  
June 1, 2006



3. John H. Hendrix Corporation,  
E.E. Drinkard # 3 - West Side  
of Excavation Looking North,  
June 1, 2006

JOHN H. HENDRIX CORPORATION  
E.E. DRINKARD # 3



4. John H. Hendrix Corporation,  
E.E. Drinkard # 3 - West Side of  
Excavation Looking South,  
June 1, 2006



5. John H. Hendrix Corporation,  
E.E. Drinkard # 3 - North Side of  
Excavation Looking Northeast,  
June 1, 2006



6. John H. Hendrix Corporation, E.E.  
Drinkard # 3 - Excavation from  
Northwest Corner Looking Southeast,  
June 1, 2006



JOHN H. HENDRIX CORPORATION  
E.E. DRINKARD # 3



7. John H. Hendrix Corporation, E.E. Drinkard # 3 - Excavation from Northwest Corner Looking Southeast, June 1, 2006



8. John H. Hendrix Corporation, E.E. Drinkard # 3 - North Side of Excavation Looking West, June 1, 2006

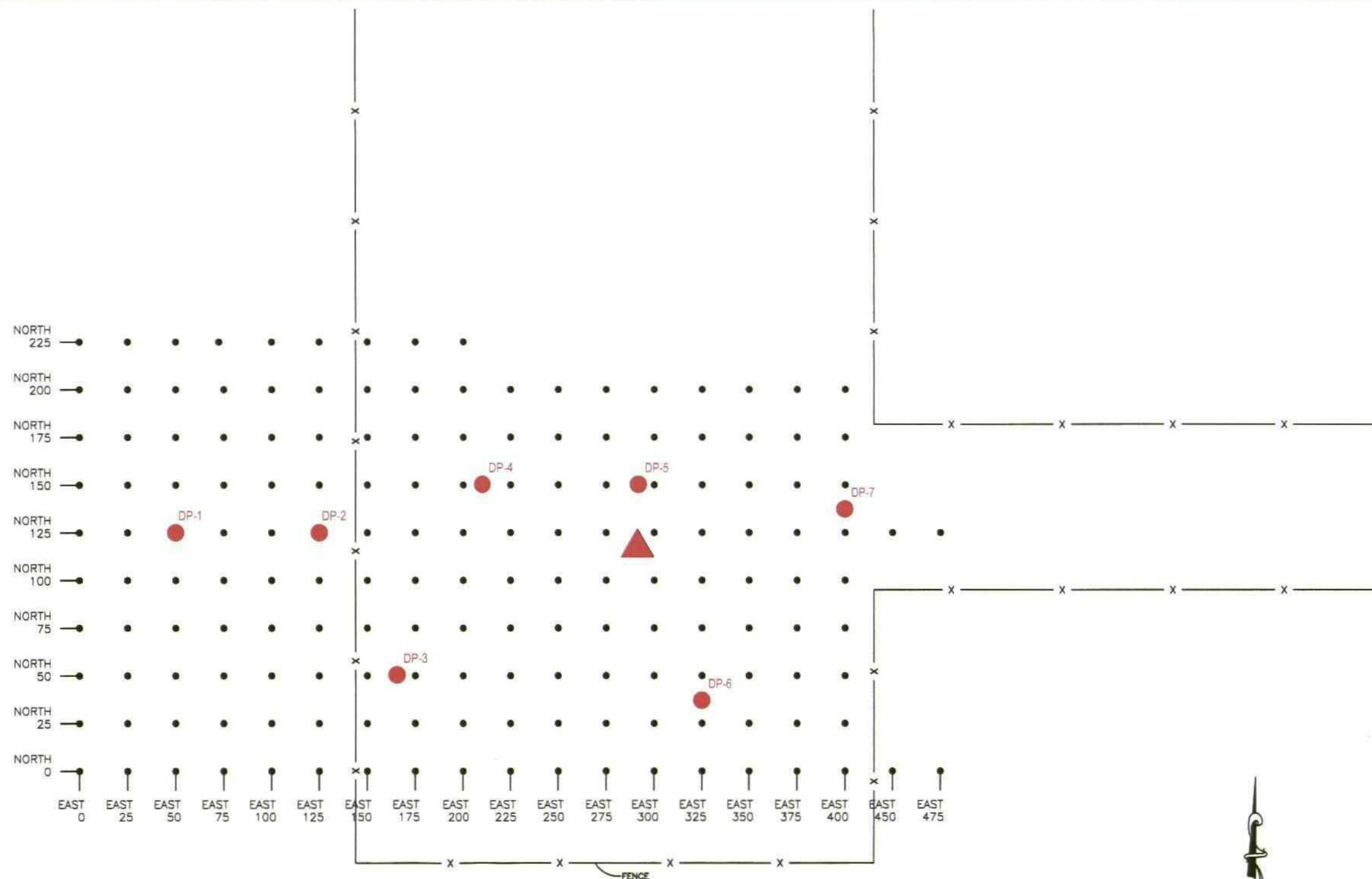


9. John H. Hendrix Corporation, E.E. Drinkard # 3 - Center of Excavation Looking West, June 1, 2006

JOHN H. HENDRIX CORPORATION  
E.E. DRINKARD # 3

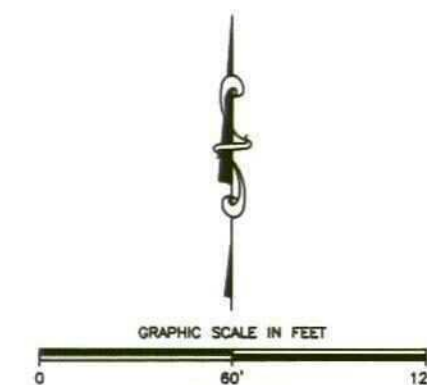


10. John H. Hendrix Corporation,  
E.E. Drinkard # 3 - South Side of  
Excavation Looking West,  
June 1, 2006



**LEGEND**

- - EM - 38 MEASUREMENT STATION
- ▲ - EE DRINKARD #3 WELL LOCATION (PLUGGED)
- DP-1 ● - SOIL BORING LOCATION



**FIGURE #2**

LEA COUNTY, NEW MEXICO

JOHN H. HENDRIX CORPORATION

E.E. DRINKARD #3

NW/4, NW/4

SECTION 25, T-22-S, R-37-E

**SITE DRAWING**

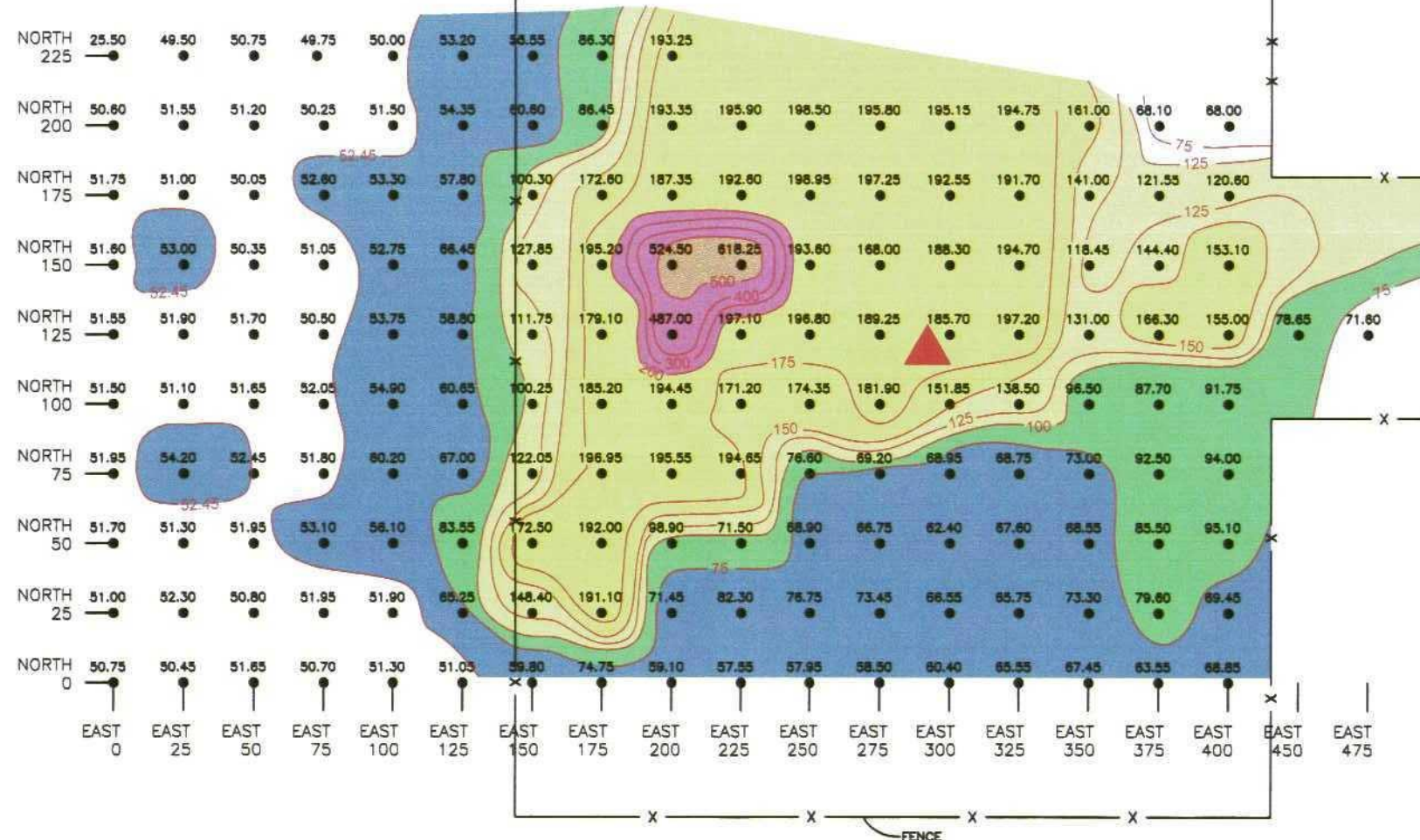
DATE: 06-05-06

NAME: SJA

FILE: 3-0108-01

Larson & Associates, Inc.  
Environmental Consultants





- <52.45 MMHOS/M (LESS THEN BACKGROUND)
- 52.45 TO 75 MMHOS/M (1.0 TO 1.5 TIMES BACKGROUND)
- 75 TO 100 MMHOS/M (1.5 TO 2.0 TIMES BACKGROUND)
- 100 TO 150 MMHOS/M (2.0 TO 3.0 TIMES BACKGROUND)
- 150 TO 200 MMHOS/M (3.0 TO 4.0 TIMES BACKGROUND)
- 200 TO 300 MMHOS/M (4.0 TO 6.0 TIMES BACKGROUND)
- >300 MMHOS/M (GREATER THAN 6.0 TIMES BACKGROUND)

- LEGEND**
- EM - 38 HD MEASUREMENT STATION AND CONDUCTIVITY, MMHOS/METER, 11/01/04
  - EE DRINKARD #3 WELL LOCATION (PLUGGED)
  - CONTOUR OF EQUAL ELECTROMAGNETIC TERRAIN CONDUCTIVITY, MMHOS/METER, 11/01/04

GRAPHIC SCALE IN FEET  
0 60' 120'

FIGURE #3

LEA COUNTY, NEW MEXICO

JOHN H. HENDRIX CORPORATION  
E.E. DRINKARD #3

NW/4, NW/4  
SECTION 25, T-22-S, R-37-E

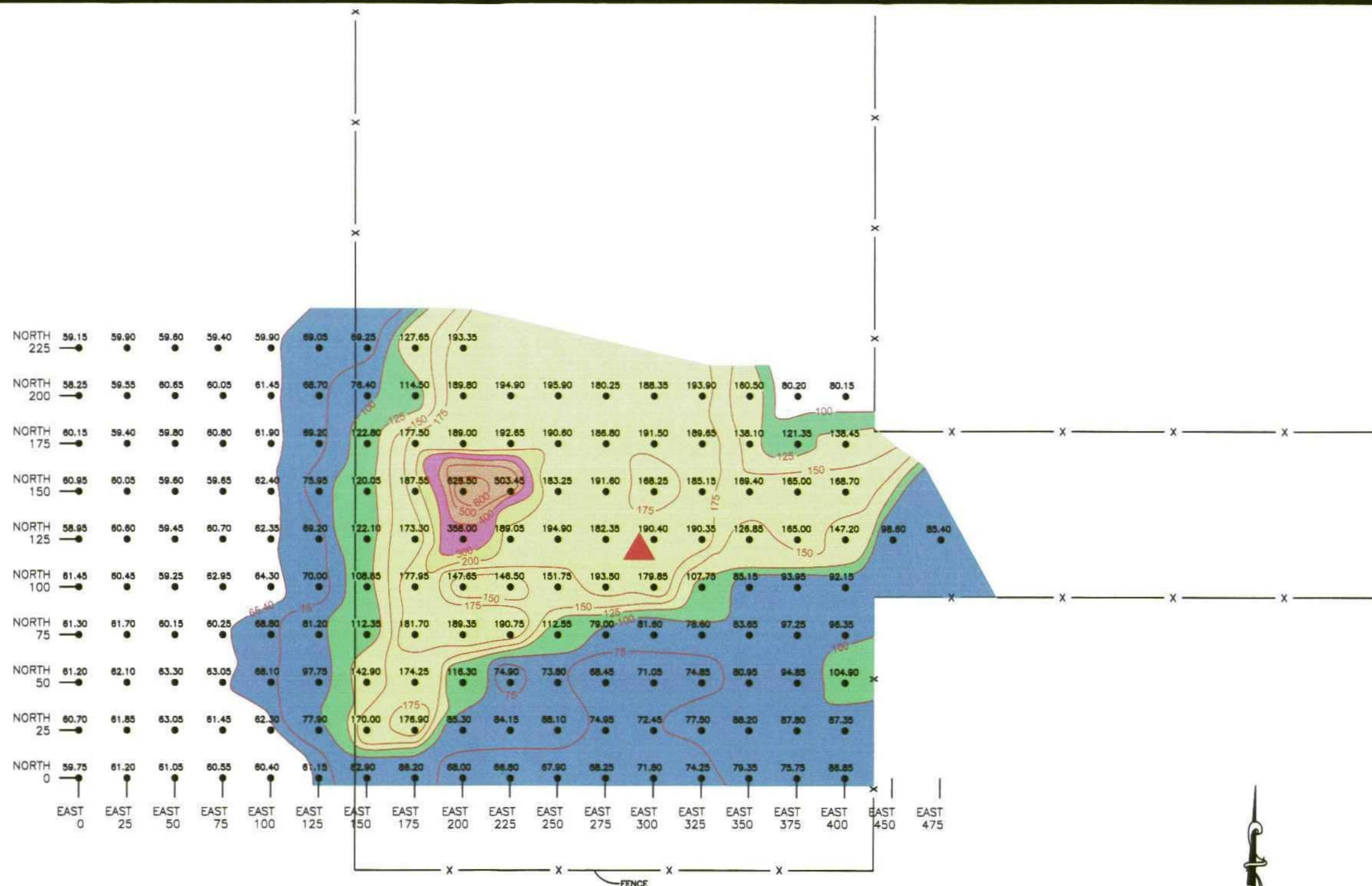
EM-38 HD CONDUCTIVITY MAP

EXPLORATION DEPTH: 0 - 2.46 FEET (0 - 0.75 METERS)

DATE  
01-12-06  
NAME: SJA  
FILE:  
3-0108-01

**Arson & Associates, Inc.**  
Environmental Consultants





- <65.40 MMHOS/M (LESS THEN BACKGROUND)
- 65.40 TO 100 MMHOS/M (1.0 TO 1.5 TIMES BACKGROUND)
- 100 TO 125 MMHOS/M (1.5 TO 2.0 TIMES BACKGROUND)
- 125 TO 200 MMHOS/M (2.0 TO 3.0 TIMES BACKGROUND)
- 200 TO 300 MMHOS/M (3.0 TO 5.0 TIMES BACKGROUND)
- 300 TO 400 MMHOS/M (5.0 TO 6.0 TIMES BACKGROUND)
- >400 MMHOS/M (GREATER THAN 6.0 TIMES BACKGROUND)

- LEGEND**
- EM - 38 VD MEASUREMENT STATION AND CONDUCTIVITY, MMHOS/METER, 11/01/04
  - EE DRINKARD #3 WELL LOCATION (PLUGGED)
  - CONTOUR OF EQUAL ELECTROMAGNETIC TERRAIN CONDUCTIVITY, MMHOS/METER, 11/01/04

GRAPHIC SCALE IN FEET  
0 60' 120'  
Scale: 1" = 60'

FIGURE #4

LEA COUNTY, NEW MEXICO

JOHN H. HENDRIX CORPORATION

E.E. DRINKARD #3

NW/4, NW/4

SECTION 25, T-22-S, R-37-E

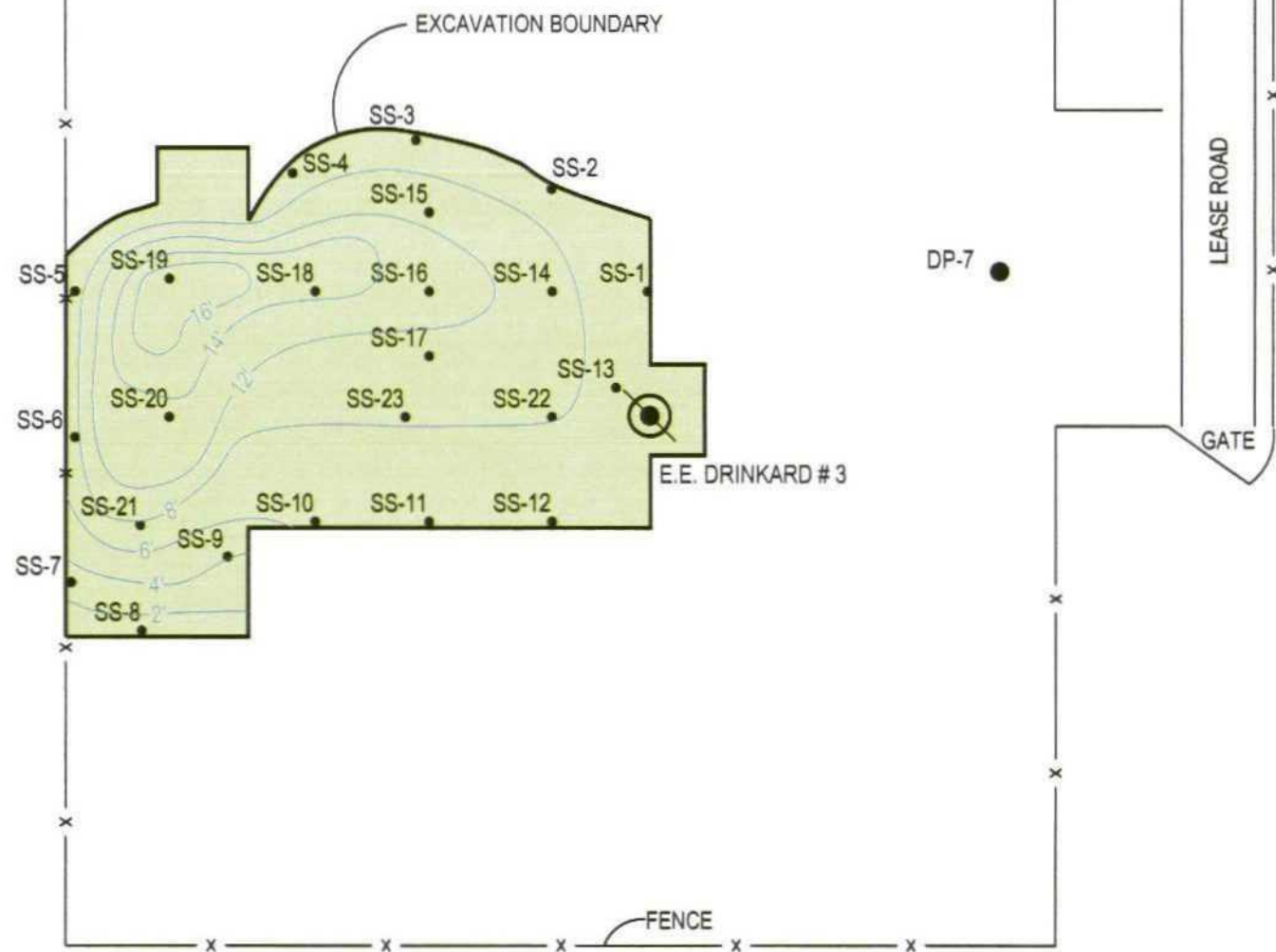
EM-38 VD CONDUCTIVITY MAP

EXPLORATION DEPTH: 0 - 4.92 FEET (0 - 1.5 METERS)

DATE  
01-12-06  
NAME: SJA  
FILE:  
3-0108-01

Larson & Associates, Inc.  
Environmental Consultants





DATA TABLE

| SAMPLE NUMBER | SAMPLE DATE | SAMPLE DEPTH (FEET BGS) | LOCATION             | CHLORIDE (MG/KG) |
|---------------|-------------|-------------------------|----------------------|------------------|
| DP-7          | 05/01/06    | 6.0'                    |                      | 20.5             |
| SS-1          | 05/02/06    | 4.0'                    | EAST SIDE CENTER     | 78.0             |
| SS-2          | 05/02/06    | 4.0'                    | NORTH SIDE EAST      | 1,100.0          |
| SS-3          | 05/02/06    | 6.0'                    | NORTH SIDE CENTER    | 7,460.0          |
| SS-3          | 05/09/06    | 8.0'                    | NORTH SIDE CENTER    | 2,060.0          |
| SS-3          | 05/09/06    | 10.0'                   | NORTH SIDE CENTER    | 1,630.0          |
| SS-4          | 05/02/06    | 8.0'                    | NORTH SIDE WEST      | 6,390.0          |
| SS-4          | 05/09/06    | 10.0'                   | NORTH SIDE WEST      | 8,540.0          |
| SS-4          | 05/09/06    | 12.0'                   | NORTH SIDE WEST      | 17,200.0         |
| SS-4          | 05/17/06    | 12.0'                   | NORTH SIDE WEST      | 8,670.0          |
| SS-4          | 05/17/06    | 14.0'                   | NORTH SIDE WEST      | 13,700.0         |
| SS-4          | 05/17/06    | 16.0'                   | NORTH SIDE WEST      | 18,000.0         |
| SS-4          | 05/17/06    | 18.0'                   | NORTH SIDE WEST      | 18,800.0         |
| SS-5          | 05/02/06    | 4.0'                    | WEST SIDE NORTH      | 1,020.0          |
| SS-6          | 05/02/06    | 4.0'                    | WEST SIDE CENTER     | 453.0            |
| SS-7          | 05/02/06    | 3.0'                    | WEST SIDE SOUTH      | 149.0            |
| SS-8          | 05/02/06    | 2.0'                    | SOUTH SIDE WEST      | 768.0            |
| SS-9          | 05/02/06    | 3.0'                    | EAST SIDE SOUTH      | 1,090.0          |
| SS-10         | 05/02/06    | 6.0'                    | SOUTH SIDE WEST      | 740.0            |
| SS-11         | 05/02/06    | 6.0'                    | SOUTH SIDE CENTER    | 3,160.0          |
| SS-11         | 05/30/06    | 6.0'                    | SOUTH SIDE CENTER    | 710.0            |
| SS-12         | 05/02/06    | 6.0'                    | SOUTH SIDE EAST      | 3,660.0          |
| SS-12         | 05/30/06    | 7.0'                    | SOUTH SIDE EAST      | 2,630.0          |
| SS-13         | 05/02/06    | 10.0'                   | WELL                 | 2,220.0          |
| SS-14         | 05/02/06    | 8.0'                    | EAST BOTTOM CENTER   | 2,750.0          |
| SS-14         | 05/30/06    | 10.0'                   | EAST BOTTOM CENTER   | 703.0            |
| SS-15         | 05/02/06    | 8.0'                    | CENTER BOTTOM NORTH  | 4,720.0          |
| SS-15         | 05/30/06    | 14.0'                   | CENTER BOTTOM NORTH  | 16,800.0         |
| SS-16         | 05/02/06    | 8.0'                    | CENTER BOTTOM CENTER | 2,940.0          |
| SS-16         | 05/30/06    | 12.0'                   | CENTER BOTTOM CENTER | 659.0            |
| SS-17         | 05/02/06    | 8.0'                    | CENTER BOTTOM SOUTH  | 420.0            |
| SS-18         | 05/02/06    | 10.0'                   | CENTER BOTTOM CENTER | 44.0             |
| SS-19         | 05/02/06    | 18.0'                   | CENTER BOTTOM WEST   | 80.8             |
| SS-20         | 05/02/06    | 8.0'                    | WEST BOTTOM SOUTH    | 294.0            |
| SS-21         | 05/02/06    | 4.0'                    | WEST BOTTOM SOUTH    | 63.8             |
| SS-22         | 05/30/06    | 8.0'                    | SOUTH BOTTOM EAST    | 1,040.0          |
| SS-23         | 05/30/06    | 7.0'                    | SOUTH BOTTOM CENTER  | 678.0            |

LEGEND

-  - E.E. DRINKARD #3 WELL LOCATION (PLUGGED)
- SS-1 • - SOIL SAMPLE LOCATION
- DP-7 • - DIRECT PUSH BORING LOCATION

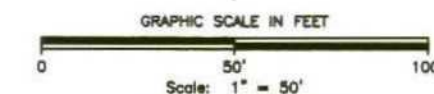


FIGURE 2

LEA COUNTY, NEW MEXICO

JOHN H. HENDRIX CORPORATION

NW/4, NW/4  
SECTION 25, T-22-S, R-37-E

SITE DRAWING

DATE  
06-05-06

NAME: SJA

FILE:  
3-0108-01

Larson & Associates, Inc.  
Environmental Consultants