

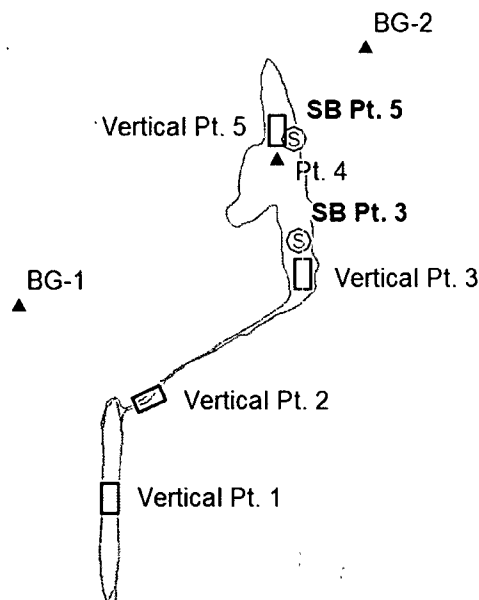
| Sample Description | CI-           | PID/TPH |
|--------------------|---------------|---------|
| PT. 1 SURFACE      | 10,222/19,200 | 24.4    |
| PT. 1 @ 1'         | 1,926         | 3.4     |
| PT. 1 @ 2'         | 4,439         | 2.9     |
| PT. 1 @ 3'         | 932           | 3       |
| PT. 1 @ 4'         | 201/80        | 3/163   |

| Sample Description | CI-           | PID/TPH |
|--------------------|---------------|---------|
| PT. 2 SURFACE      | 11,213/13,400 | 68.5    |
| PT. 2 @ 1'         | 283           | 2.1     |
| PT. 2 @ 2'         | 397           | 1       |
| PT. 2 @ 3'         | 788           | 1.1     |
| PT. 2 @ 4'         | 513           | 1.7     |
| PT. 2 @ 5'         | 325           | 1.6     |
| PT. 2 @ 6'         | 420           | 1.5     |
| PT. 2 @ 7'         | 283           | 1.6     |
| PT. 2 @ 8'         | 232           | 1.4     |
| PT. 2 @ 9'         | 198/208       | 1/37.6  |

| Sample Description | CI-           | PID/TPH  |
|--------------------|---------------|----------|
| PT. 3 SURFACE      | 10,897/11,600 | 88.8     |
| PT. 3 @ 1'         | 5,920         | 4.2      |
| PT. 3 @ 2'         | 2,961         | 2.9      |
| PT. 3 @ 3'         | 4,399         | 1.8      |
| PT. 3 @ 4'         | 6,876         | 2        |
| PT. 3 @ 5'         | 2,493         | 2.1      |
| PT. 3 @ 6'         | 1,273         | 1.6      |
| PT. 3 @ 7'         | 454           | 1.6      |
| PT. 3 @ 8'         | 1,733         | 1.7      |
| PT. 3 @ 9'         | 395           | 1.4      |
| PT. 3 @ 10'        | 450           | 2.3      |
| PT. 3 @ 11'        | 1,241         | 2.2      |
| PT. 3 @ 12'        | 927           | 1.9      |
| PT. 3 @ 13'        | 397           | 0.7      |
| PT. 3 @ 14'        | 294           | 0.4      |
| PT. 3 @ 15'        | 242           | 0.2      |
| PT. 3 @ 16'        | 2,287         | 2.5      |
| PT. 3 @ 17'        | 2,360/8,100   | 2.8/11.4 |
| PT. 3 @ 18'        | 2,345         | 3.3      |
| PT. 3 @ 19'        | 174           | 0.9      |
| PT. 3 @ 20'        | 113/160       | 0.4/<10  |

| Sample Description | CI- | PID |
|--------------------|-----|-----|
| BG #1 @ 6"         | 198 | 1.3 |
| BG #2 @ 6"         | 200 | 1   |

| Sample Description | CI-          | PID/TPH |
|--------------------|--------------|---------|
| Pt. 4 SURFACE      | 9,964/13,800 | 742.8   |
| Pt. 4 @ 1'         | 4,173        | 797.3   |
| Pt. 4 @ 2'         | 2,866        | 191.3   |
| Pt. 4 @ 3'         | 6,218        | 603.2   |
| Pt. 4 @ 4'         | 4,023        | 268.3   |
| Pt. 4 @ 5'         | 2,951        | 248.9   |



| Sample Description | CI-           | PID/TPH |
|--------------------|---------------|---------|
| PT. 5 SURFACE      | 10,567/13,200 | 364.3   |
| PT. 5 @ 1'         | 9,465         | 7.7     |
| PT. 5 @ 2'         | 7,252         | 9.4     |
| PT. 5 @ 3'         | 9,284         | 6       |
| PT. 5 @ 4'         | 4,832         | 4.6     |
| PT. 5 @ 5'         | 5,089         | 5       |
| PT. 5 @ 6'         | 9,438         | 2.7     |
| PT. 5 @ 7'         | 8,938         | 4.1     |
| PT. 5 @ 8'         | 7,144         | 7.9     |
| PT. 5 @ 9'         | 3,916         | 2.5     |
| PT. 5 @ 10'        | 6,505         | 6.4     |
| PT. 5 @ 11'        | 3,950         | 2.9     |
| PT. 5 @ 12'        | 2,460         | 1.6     |
| PT. 5 @ 13'        | 3,077         | 1.9     |
| PT. 5 @ 14'        | 361/400       | 1/<10   |
| PT. 5 @ 15'        | 219           | 0.8     |
| PT. 5 @ 16'        | 140/112       | 0.6/<10 |

### Legend

- ⊙ SOIL BORES
- STAIN (6,000 sq ft)
- ▲ SAMPLE POINTS
- CI-/PID FIELD DATA
- CI-/TPH LAB DATA



## QUANTUM CONOCO 7 ST. #12 AD

API: 3001525160  
UL/K SECTION 7  
T-19-S R-29-E  
EDDY COUNTY, NM

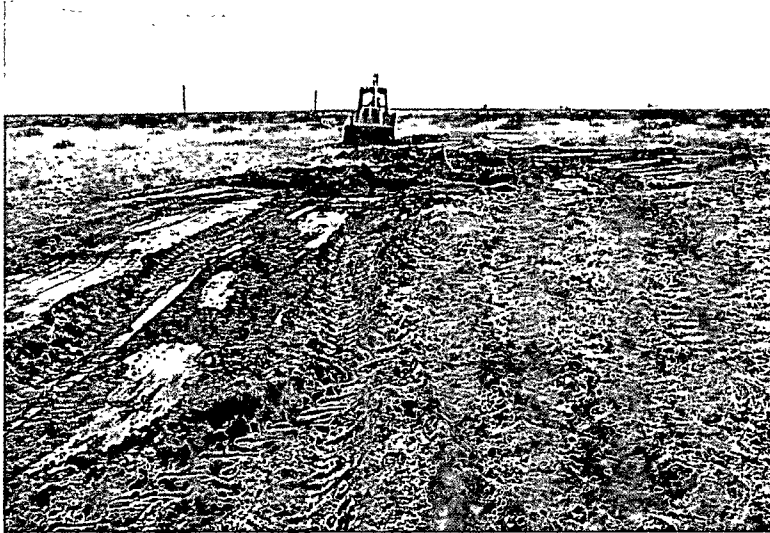


0 80 160  
Feet

GPS date: 2/16/12 by DY  
Drawing date: 2/17/12  
Drafted by: L. Weinheimer

# Quantum Conoco 7 St. #12 AD

Unit K, Section 7, T19S, R29E



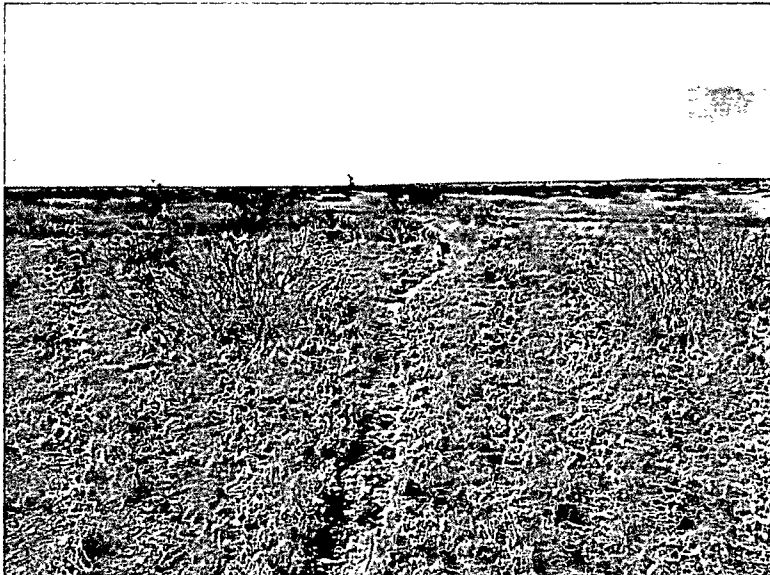
Initial leak area, facing south

1/30/12



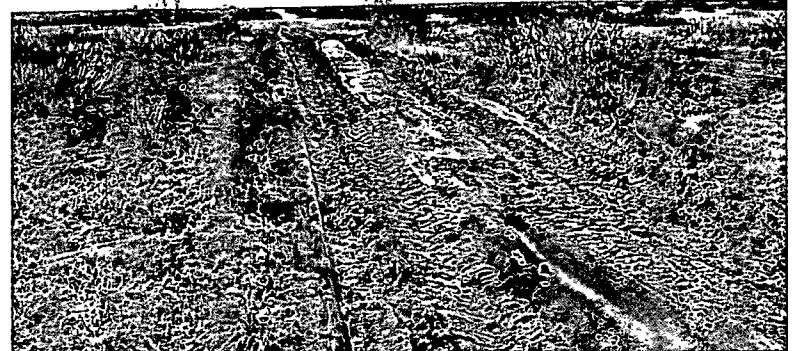
Initial leak area, facing north

1/30/12



Initial leak area, facing west

1/30/12



Initial leak area, facing south

1/30/12



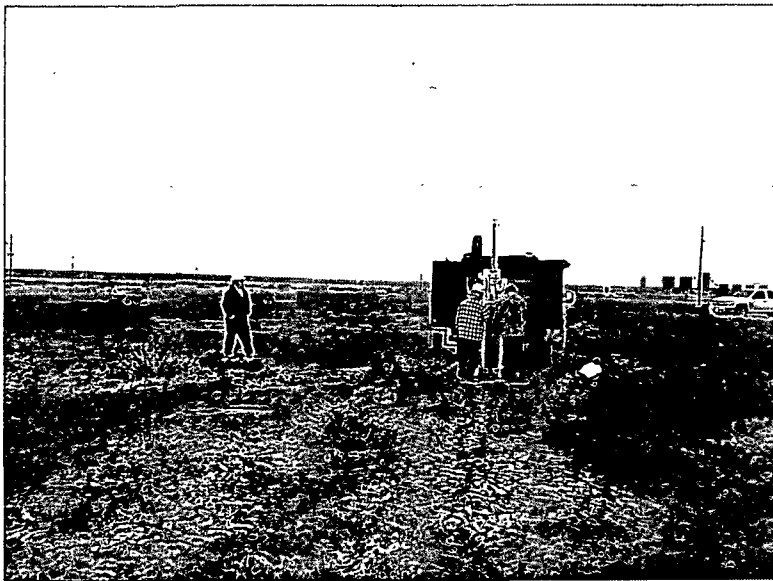
Geo-probe at Pt. 5, facing north

2/16/12



Plugging Pt. 5 bore in total with bentonite

2/16/12



Geo-probe at Pt. 3, facing west

2/16/12



Plugging Pt. 3 bore in total with bentonite

2/16/12