District I

P.O. Box 1980. Hobbs. NM

District Type

P.O. Day 1990. And M. M. 19211

DISTRICT TYPE

DISTRICT TYPE

DISTRICT TYPE

OIL CONSERVATION DIVISION 1000 Rio Brazos Rd. DEC 119 1996

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

SUBMIT 1 COPY TO APPROPRIATE DISTRICT OFFICE AND 1 COPY TO SANTA FE OFFICE

PIT REMEDIATION AND CLOSURE REPORT

| HIMIYEVE | 1 | | | | | |
|--|---|--|--|--|--|--|
| 70 | Amoco Production Comp | any Telephone: (505) - 326-9200 | | | | |
| Address: | 200 Amoco Court, Farm | ington, New Mexico 87401 | | | | |
| Well Name | BOLACK B | | | | | |
| Pit Type: Separator Dehydrator Other | | | | | | |
| | | e, Other | | | | |
| Pit Location: (Attach diagram) | Reference: wellhe Footage from refer | ength_\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | | | | |
| | Direction from 101 | of <u>X</u> West South <u>X</u> | | | | |
| Depth To Groun (Vertical distance contaminants to a high water elevate ground water) | ce from seasonal | Less than 50 feet (20 points) 50 feet to 99 feet (10 points) Greater than 100 feet (0 Points) | | | | |
| domestic water so | ection Area: eet from a private ource, or; less than ll other water sources) | SEP 2 0 1994 Yes (20 points) No (0 points) OUL GON. DIV. DIST. 3 | | | | |
| | ance to perennial vers, streams, creeks, | Less than 200 feet (20 points) 200 feet to 1000 feet (10 points) Greater than 1000 feet (0 points) | | | | |
| | | RANKING SCORE (TOTAL POINTS): | | | | |

| Date Remediation St | arted: | Date Completed: 8.26-94 | | | |
|--|---------------------------------|---|--|--|--|
| Remediation Method: | Excavation $\overline{\lambda}$ | Approx. cubic yards 18 | | | |
| icheck all appropriate | Landfarmed 🔀 | Insitu Bioremediation | | | |
| | Other | | | | |
| | | | | | |
| Remediation Location (i.e. landfarmed onsite, name and location of | n: Onsite X Of | fsite | | | |
| offsite facility) | | | | | |
| General Description | Of Remedial Action | n: | | | |
| Excavation | Excavation | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Cround Water Procur | tered: No | Yes X Depth 8 | | | |
| Gloning Marel Purconn | | | | | |
| Final Pit: Closure Sampling: | Sample location _ | see Attached Documents | | | |
| (if multiple samples, attach sample results and diagram of sample | Sample depth | 8' | | | |
| locations and depths) | | 26.99 Sample time | | | |
| | Sample Results | | | | |
| | Benzene(ppm) | ND | | | |
| | Total BTEX(p | | | | |
| | | | | | |
| | | ace(ppm) | | | |
| | трн | · | | | |
| Ground Water Sample | : Yes <u>X</u> No _ | (If yes, attach sample results) | | | |
| I HEREBY CERTIFY TH OF MY KNOWLEDGE AND | AT THE INFORMATION BELIEF | ABOVE IS TRUE AND COMPLETE TO THE BEST | | | |
| DATE 9/13/99 | DEINMEN | NAME RULL D Shall | | | |
| SIGNATURE SASI | naw AND TIT | NAME Buddy D. Shawl LE Environmental Coordinator | | | |

RESULTE TO EMPL R 9-8-94 FEB BLAGG ENGINEERING, INC. CLIENT: AMOCO LOCATION NO. 8000 7 P.O. BOX 87, BLOOMFIELD, NM 87413 C.O.C. NO. 1846 (505) 632-1199FIELD REPORT: CLOSURE VERIFICATION PAGE No: __/_ of __/ DATE STARTED: 8/26/94 LOCATION: NAME: BOLACK B LS WELL #: 5 PIT: SE? DATE FINISHED: QUAD/UNIT: T SEC: 33 TWP: 282 RNG: 80 PM: NM CNTY:ST ST:NM ENVIRONMENTAL NV OTR/FOOTAGE: 1655 FSL 1755 FEL CONTRACTOR: MOSS SOIL REMEDIATION: EXCAVATION APPROX. 10 FT. x 9 FT. x 8 FT. DEEP. DISPOSAL FACILITY: LANDFARMED ON-SITE CUBIC YARDAGE: 18 LAND USE: RAPE LEASE: NM - 012202 FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 25 FEET 550 W FROM WELLHEAD. DEPTH TO GROUNDWATER: (100) NEAREST WATER SOURCE: 21000 NEAREST SURFACE WATER: 21000 NMOCD RANKING SCORE: 10 NMOCD TPH CLOSURE STD: 1000 PPM 640, 5853 FORMATION: PC SOIL AND EXCAVATION DESCRIPTION: WATER ENCOUNTERED IN PIT. EARL RANDEMAN OF MOSS 9-1-94 WATER IN PIT @8. EXCOUNTION INDICATED NO GUI DEVELOPMENT DURING EXCOUNTION. MUST BE GROWDWAR. (PHIJE CONVERSATION 8 AM - 8/26/94), WATER ACCUMULATION FROM SERSONAL RAIN WHIKELY ONE TO LACK OF PRECIPITATION OVER THE PAST 7-10 DAYS. GOOD POSSIBILITY THAT WATER DERIVED FROM AN ILLEGAL oump thory a water track. FIELD 418.1 CALCULATIONS WEIGHT (g) ML. FREON DILUTION READING CALC. PPM OH TO CLOSE SAMPLE I.D. LAB No: SCALE FTOVM PIT PROFILE PIT PERIMETER RESULTS well Nitted SAMPLE FIELD HEADSPACE WATER PLAB SAMPLE FENCE CALLOUT: ____8/23/94 8/26/94

___ ONSITE. ___

TRAVEL NOTES:



AROMATIC VOLATILE ORGANICS

Attn:

R. E. O'Neill

Date:

9/7/94

Company: Blagg Engineering

Lab ID:

1846

Address: City, State: Bloomfiled, NM 87413

P.O. Box 87

Sample ID: Job No.

2893

Project Name:

Bolack B LS #5

PW 1 @ GW (8')

Time:

2-1000

Project Location:

Sampled by:

Date:

Date:

8/26/94

7:50

Analyzed by:

DLA

9/7/94

Sample Matrix:

Liquid

REO

Aromatic Volatile Organics

| Component | Measured Concentration ug/L | Detection Limit Concentration ug/L |
|--------------|--------------------------------|---------------------------------------|
| Benzene | ND | 0.2 |
| Toluene | ND | 0.2 |
| Ethylbenzene | ND | 0.2 |
| m,p-Xylene | ND | 0.2 |
| o-Xylene | ND | 0.2 |
| | TOTAL O ug/L | |

ND - Not Detectable

Method - SW-846 EPA Method 8020 Aromatic Volatile Organics by Gas Chromatography

Approved by: Date:

FAX: (505) 327-1496 • 24 HR. – (505) 327-7105 • OFF.: (505) 325-8786 3005 NORTHRIDGE DRIVE ■ SUITE F ■ P. O. BOX 2606 ■ FARMINGTON, NEW MEXICO 87499