Total

0

RANKING SCORE (TOTAL POINTS):

| District I | | | State Of | New Mexic | co | | | | | SUBMIT 1 | COI | РҮ ТО |
|--------------------|-------------------|---------------------|----------------|---------------|-----------------|----------|--------|------------------|---------------|------------------|----------|---------------|
| P.O. Box 198 | B0, Hobbs, NM | Energy, M | inerals and Na | atural Reso | urce | es Depar | A | APPROPRIATE | | | | |
| District II | | | | <u> </u> | DISTRICT OFFICE | | | | | | | |
| P.O. Drawer, | Artesia, NM 882 | 11 | OIL CONSE | AND 1 COPY TO | | | | | | | | |
| District III | | | P.O | . Box 2088 | ; | 1 | A1 | | 5 | ANTA FE | E OF | FICE |
| 1000 Rio Bra | zos Rd. Aztec, N | M 87410 | Santa Fe, No | ew Mexico | 875 | 504-2088 | }. | W HD.≯ | (| Revised 3 | 3/9/94 | 4) |
| | | | | | | 1 | | | | 3 | | Z |
| | | PIT REMED | IATION | AND C | LC | OSUR | REF | REPOR | RT | | | \ |
| Operator: | Conoco Inc. | | | | | Telèph | one: | 505-324 | -58 46 | 5 | | |
| A -1 -1 | 2215 Bloomfie | ald II Farmain | aton NM 07 | 401 | | | | متكن شندنت | | | | |
| Address: | 3315 Bloomfie | ela Hwy - Farmin | gton, NM 87 | 401 | | | | | | | | |
| Facility Or: | Michener A LS | 59 | | | | | | | | | | |
| Well Name | _ | | | | | | | | | | | - |
| Location: | Unit or Qtr/Qt | r Sec | D1 | _Sec _ | 31 | Τ. | 28N | .R . | 9 w | 1 | Sar | n Juan |
| Pit Type: | Separator | X | Dehydrator | | | Other | | | | - · <u>-</u> · · | | · |
| Land Type: | BLM X | _State | Fee | | | Other | | <u></u> | | · | | |
| Pit Location: | | Pit dimension: | | length | | 10' | | width | 20' d | epth | 3' | |
| (Attach diag | | Reference: | | wellhead | • | X | • | other - | | • | | |
| | | | | Weinicaa | • | | | ourer | | | | - |
| | | Footage from refe | rence: | | | 55' | | | | | | |
| ļ. | | Direction from refe | erence: | 135 | | Degree | s . | <u> </u> | E | ast | | North |
| | | | | | | | | | W | of /est | <u>x</u> | South |
| Depth To Gr | ound Water: | | <u>-</u> | | | Less tha | an 50 | feet | (2 | 20 points | <u> </u> | |
| (Vertical dist | ance from | | | | | 50 feet | to 99 | feet | (1 | 0 points |) | |
| contaminant | s to seasonal | | | | | Greater | than | 100 fee | t (| 0 points |) | |
| high water e | levation of | | | | | | | | | | | |
| ground wate | er) | | | | | | | | To | otal | | 0 |
| Wellhead Pro | otection Area: | | | | | Yes (2 | 20 pa | ints) | | | | |
| (Less than 2 | 00 feet from a p | orivate | | | | No (| 0 po | ints) | | | | |
| domestic wa | ter source, or; l | ess than | | | | | | | To | otal | | 0 |
| 1000 feet fro | om all other wat | er sources) | | | | | | | | | | |
| Distance To | Surface Water: | | | | | Less tha | n 20 | 0 feet | (2 | 0 points) |) | (20 points |
| (Horizontal d | listance to pere | nnial | | | , | 200 feet | t to 1 | 000 feet | (1 | 0 points) |) | (10 points |
| lakes, ponds | , rivers, streams | s, creeks, | | | 1 | Greater | than | 1000 fee | et (| 0 points |) | (0 points |
| irrigation car | nals and ditches |) | | | | | | | | | | |

| Date Remediation Started: | | N/A | | Date Completed: | | | | | | |
|---|---------------------------|--------------|----------|---------------------|---------------------------------|-------------|--|--|--|--|
| Remediation Method: | Excavation: | | | Approx. cubic yards | | | | | | |
| (Check all appropriate section | ons) Landfarm Other | | | Insitu Biore | emediation | | | | | |
| Remediation Location: (ie. landfarmed onsite, name and location of offsite facility) | Onsite | | Offsite | | | | | | | |
| General Description Of Rem | edial Action: | | | | | | | | | |
| No remediation conducted; | pit was backfilled | and reseeded | l | | | | | | | |
| Pit is in non-vulnerable area | | | | | | | | | | |
| Ground Water Encountered: | No | X | Yes | Depth | | | | | | |
| Final Pit: Closure Sampling: | | Sample loca | ation | Composite (4 w | valls plus 3' below pit bottom) | | | | | |
| (if multiple samples attach sample results | | Sample dep | th | | 6' | | | | | |
| and diagram of sample locations and depths) | | Sample date | e | 6/20/00 | _Sample time | 3:30 PM | | | | |
| ocadons and depens, | | Sample Resi | ults | | | | | | | |
| | | • | | e (ppm) | ND | | | | | |
| | | | Total B | TEX (ppm) | ND | | | | | |
| | | | Field he | eadspace (ppm) | Not measured | | | | | |
| | | | TPH (pr | om) <u>ND</u> | | | | | | |
| Ground Water Sample: | Yes | No | X | (If yes, atta | nch sample results) | | | | | |
| I HEREBY CERTIFY THAT TH OF MY KNOWLEDGE AND BE | | ABOVE IS TRI | UE AND (| COMPLETE TO TH | HE BEST | | | | | |
| • | 5/00 | 1 | | PRINTED NA | AME John E. Cofer | | | | | |
| SIGNATURE | -B (G | y fra | | AND TITLE | Environmental Coordinator | | | | | |
| | \ | J | | | | i | | | | |



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

| Client: | Conoco Inc. | Project #: | 707003-188 |
|----------------------|-----------------|---------------------|------------|
| Sample ID: | Sep H2O Pit | Date Reported: | 06-24-00 |
| Laboratory Number: | H559 | Date Sampled: | 06-20-00 |
| Chain of Custody No: | 8009 | Date Received: | 06-22-00 |
| Sample Matrix: | Soil | Date Extracted: | 06-23-00 |
| Preservative: | Cool | Date Analyzed: | 06-24-00 |
| Condition: | Cool and Intact | Analysis Requested: | 8015 TPH |

| Parameter | Concentration (mg/Kg) | Det. Limit (mg/Kg) |
|------------------------------|--------------------------|--------------------------|
| Gasoline Range (C5 - C10) | ND ND | 0.2 |
| Diesel Range (C10 - C28) | ND | 0.1 |
| Total Petroleum Hydrocarbons | ND | 0.1 |

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Michener ALS 9.

Analyst P. Operen

Paristini My Walters



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

| Client: | Conoco Inc. | Project #: | 707003-188 |
|--------------------|---------------|---------------------|------------|
| Sample ID: | Sep H2O Pit | Date Reported: | 06-24-00 |
| Laboratory Number: | H559 | Date Sampled: | 06-20-00 |
| Chain of Custody: | 8009 | Date Received: | 06-22-00 |
| Sample Matrix: | Soil | Date Analyzed: | 06-24-00 |
| Preservative: | Cool | Date Extracted: | 06-23-00 |
| Condition: | Cool & Intact | Analysis Requested: | BTEX |

| Parameter | Concentration (ug/Kg) | Det. Limit (ug/Kg) |
|--------------|--------------------------|--------------------------|
| | | · |
| Benzene | ND | 1.8 |
| Toluene | ND | 1.7 |
| Ethylbenzene | ND | 1.5 |
| p,m-Xylene | ND | 2.2 |
| o-Xylene | ND | 1.0 |
| Total BTEX | ND | |

ND - Parameter not detected at the stated detection limit.

| Surrogate Recoveries: | Parameter | Percent Recovery |
|-----------------------|--------------------|------------------|
| | Trifluorotoluene | 100 % |
| | Bromofluorobenzene | 100 % |

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Michener ALS 9.

Den L. Cefere Aview Review

| Lease Name: | Michener | Michener A LS 9 | | | | | | | | | |
|-----------------------|----------|-----------------|---|--|--|--|--|--|--|--|--|
| Federal/ Indian Lease | No: | SF 077107 | | | | | | | | | |
| CA No.: | N/A | | | | | | | | | | |
| Unit : | D 1 | | _ | | | | | | | | |
| Legal Description: | | SEC31-T28N-R9W | _ | | | | | | | | |
| County: San Juan | | | | | | | | | | | |

Load line valves : Sealed during Production

Drain line valves : Sealed during Production

out a daming the date of

Production Line valve: Sealed during sales This lease is subject to the site security plan for San Juan Basin Operations. The plan is located at: Conoco Inc. 3315 Bloomfield Hwy

Farmington, NM

| | Relinquished by: (Signature) | Relindushed by: (Signature) | Relinquished by: (Signature) | | | | | | , | Ep 4,0 pit 6/20 3:300 | Sample No./ Sample Sample Identification Date Time | Tyc Johnson | Sampler: | Conoco Inc | Client / Project Name |
|--|------------------------------|-----------------------------|------------------------------|---|--|--|--|---|---|-----------------------|--|---------------|------------|-----------------------|-----------------------|
| | | | • | | | | | | | 4557 | Lab Number | 70203-188 | Client No. | Michener | Project Location |
| ENVIROTECH INC. 5796 U.S. Highway 64 Farmington, New Mexico 87401 (505) 632-0615 | Rece | | Date Time /272 /3:40 | | | | | | | 50,7 | Sample Matrix | 88/ | | PLS 9 | |
| CH In hway 64 dexico 874 0615 | Received by: (Signature) | Received by: (Signature) | Received by: (Signatu | , | | | | | | - | Cont | o. of aine | | | |
| ³ ∏ ດ | iture) | ature) | ture) | | | | | | | (| 1310 | | | | |
| | | | | | | | | ` | | | | | - | ANALISIS / PARAMETERS | ANIAI VOIC / BAB |
| Sample Received Intact Cool - Ice/Blue Ice | | | | | | | | | | | | | | AMICICAS | AMETERS |
| Sample Receipt Y N N/A Intact Blue Ice | | | Date Time 6.23.00 ⟨₹,'\$0 | | | | | | | | | | Remarks | | |