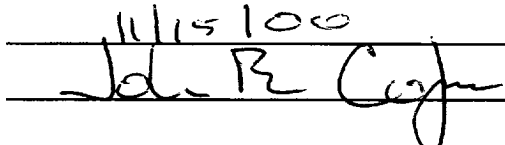


| | | |
|--|--|--|
| District I P.O. Box 1980, Hobbs, NM District II P.O. Drawer, Artesia, NM 88211 District III 1000 Rio Brazos Rd. Aztec, NM 87410 | State Of New Mexico Energy, Minerals and Natural Resources Department OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088 | SUBMIT 1 COPY TO APPROPRIATE DISTRICT OFFICE AND 1 COPY TO SANTA FE OFFICE (Revised 3/9/94) |
|--|--|--|

PIT REMEDIATION AND CLOSURE REPORT

| | | | |
|--|---|--|---------------------------------|
| Operator: <u>Conoco Inc.</u> | | Telephone: <u>505-324-5846</u> | |
| Address: <u>3315 Bloomfield Hwy - Farmington, NM 87401</u> | | | |
| Facility Or: <u>Maddox WN Fed 3E</u> | | | |
| Well Name _____ | | | |
| Location: | Unit or Qtr/Qtr Sec | <u> </u> P <u> </u> Sec <u>24</u> T <u>30N</u> R <u>13W</u> County | San Juan |
| Pit Type: | Separator <u> </u> X <u> </u> | Dehydrator <u> </u> | Other <u> </u> |
| Land Type: | BLM <u> </u> X <u> </u> State <u> </u> Fee <u> </u> | Other <u> </u> | |
| Pit Location: (Attach diagram) | Pit dimension: | length <u>8'</u> | width <u>8'</u> depth <u>3'</u> |
| | Reference: | wellhead <u> </u> X <u> </u> | other <u> </u> |
| | Footage from reference: | <u>52'</u> | |
| | Direction from reference: | <u>265</u> Degrees <u> </u> | East of <u> </u> North |
| | | <u> </u> X <u> </u> | West of <u> </u> South |

| | | | |
|--|------------------------|-------------|-------------|
| Depth To Ground Water: (Vertical distance from contaminants to seasonal high water elevation of ground water) | Less than 50 feet | (20 points) | |
| | 50 feet to 99 feet | (10 points) | |
| | Greater than 100 feet | (0 points) | |
| | Total | | <u>0</u> |
| Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources) | Yes | (20 points) | |
| | No | (0 points) | |
| | Total | | <u>0</u> |
| Distance To Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches) | Less than 200 feet | (20 points) | (20 points) |
| | 200 feet to 1000 feet | (10 points) | (10 points) |
| | Greater than 1000 feet | (0 points) | (0 points) |
| | Total | | <u>0</u> |
| RANKING SCORE (TOTAL POINTS): | | | <u>0</u> |

| | | | | | |
|---|--|---|-------------------------------------|--|---|
| Date Remediation Started: _____ | | N/A | | Date Completed: _____ | |
| Remediation Method: _____ | | Excavation: _____ | | Approx. cubic yards _____ | |
| (Check all appropriate sections) | | Landfarm _____ | | Insitu Bioremediation _____ | |
| | | Other _____ | | | |
| Remediation Location: _____ | | Onsite _____ | | Offsite _____ | |
| (ie. landfarmed onsite, name and location of offsite facility) | | | | | |
| General Description Of Remedial Action: _____ | | | | | |
| No remediation necessary. Pit was backfilled and reseeded. Pit is in a non-vulnerable area. | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Ground Water Encountered: | | No | <input checked="" type="checkbox"/> | Yes | Depth _____ |
| Final Pit: | | Sample location | | Composite (4 walls plus 3' below pit bottom) | |
| Closure Sampling: | | Sample depth | | 6' | |
| (if multiple samples attach sample results and diagram of sample locations and depths) | | Sample date | | 6/6/00 | Sample time 4:00 PM |
| | | Sample Results | | | |
| | | Benzene (ppm) | | 0.101 | |
| | | Total BTEX (ppm) | | 5.65 | |
| | | Field headspace (ppm) | | Not measured | |
| | | TPH (ppm) | | 958 | |
| Ground Water Sample: | | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> (If yes, attach sample results) |
| I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF | | | | | |
| DATE | | 11/15/00 | | PRINTED NAME John E. Cofer | |
| SIGNATURE | |  | | AND TITLE Environmental Coordinator | |

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

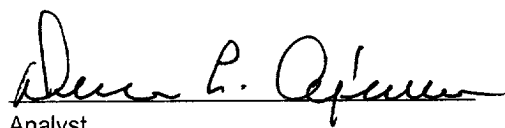
| | | | |
|----------------------|---------------------|---------------------|------------|
| Client: | Conoco | Project #: | 707003-150 |
| Sample ID: | Water Separator Pit | Date Reported: | 06-08-00 |
| Laboratory Number: | H411 | Date Sampled: | 06-06-00 |
| Chain of Custody No: | 7871 | Date Received: | 06-07-00 |
| Sample Matrix: | Soil | Date Extracted: | 06-08-00 |
| Preservative: | Cool | Date Analyzed: | 06-08-00 |
| Condition: | Cool and Intact | Analysis Requested: | 8015 TPH |

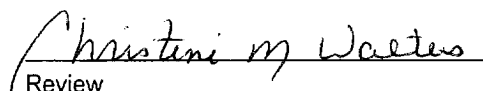
| Parameter | Concentration (mg/Kg) | Det. Limit (mg/Kg) |
|------------------------------|--------------------------|--------------------------|
| Gasoline Range (C5 - C10) | 856 | 0.2 |
| Diesel Range (C10 - C28) | 102 | 0.1 |
| Total Petroleum Hydrocarbons | 958 | 0.1 |

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: Maddox WN Fed 3-E.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

| | | | |
|--------------------|---------------------|---------------------|------------|
| Client: | Conoco | Project #: | 707003-150 |
| Sample ID: | Water Separator Pit | Date Reported: | 06-08-00 |
| Laboratory Number: | H411 | Date Sampled: | 06-06-00 |
| Chain of Custody: | 7871 | Date Received: | 06-07-00 |
| Sample Matrix: | Soil | Date Analyzed: | 06-08-00 |
| Preservative: | Cool | Date Extracted: | 06-08-00 |
| Condition: | Cool & Intact | Analysis Requested: | BTEX |

| Parameter | Concentration (ug/Kg) | Det. Limit (ug/Kg) |
|--------------|--------------------------|--------------------------|
| Benzene | 101 | 1.8 |
| Toluene | 1,260 | 1.7 |
| Ethylbenzene | 578 | 1.5 |
| p,m-Xylene | 2,310 | 2.2 |
| o-Xylene | 1,400 | 1.0 |
| Total BTEX | 5,650 | |

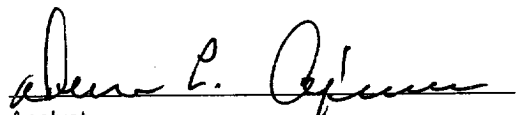
ND - Parameter not detected at the stated detection limit.

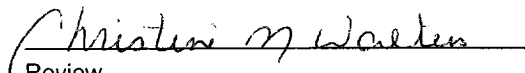
| Surrogate Recoveries: | Parameter | Percent Recovery |
|-----------------------|--------------------|------------------|
| | Trifluorotoluene | 100 % |
| | Bromofluorobenzene | 100 % |

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: Maddox WN Fed 3-E.


Analyst


Review

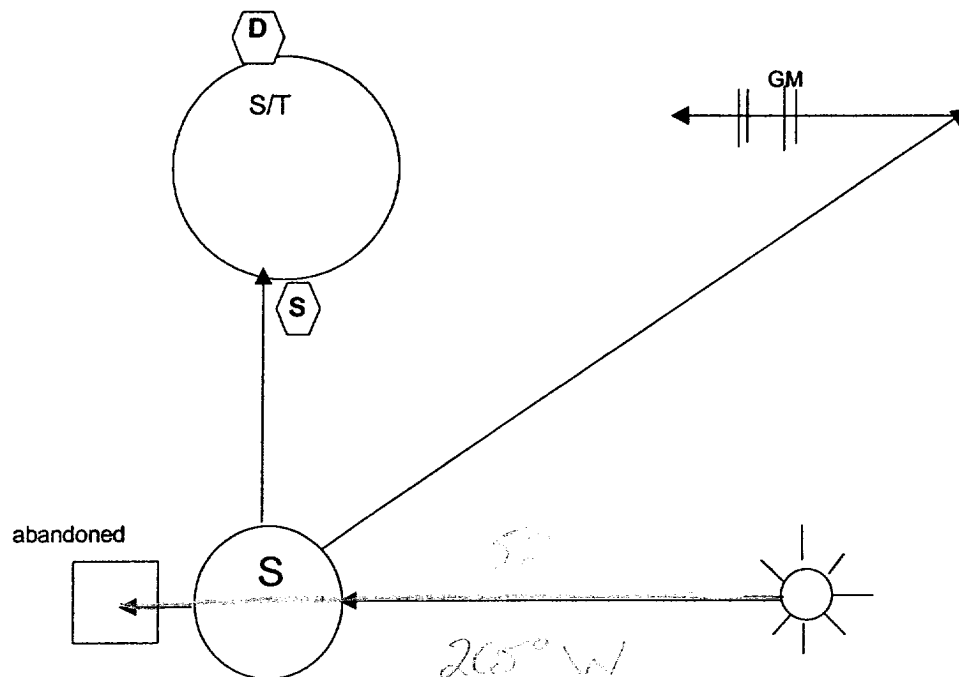
7871

[illegible]

Lease Name: Maddox WN Fed 3E Operator: CONOCO Date: 03/23/00

Site Security
(Indicate North)

↑
N



Lease Name: Maddox WN Fed 3E

Federal/ Indian Lease No: _____

CA No.: NM 0546

Unit : P

Legal Description: T-30N R-13W SEC-24

County: San Juan

Load line valves :
Sealed during Production

Drain line valves :
Sealed during Production

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