

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

**SUNDRY NOTICES AND REPORTS ON WELLS**

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals

**SUBMIT IN TRIPLICATE**

1. Type of Well  
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Phillips Petroleum Company

3. Address and Telephone No.

5525 Hwy 64, NBU 3004, Farmington, NM 87401 (505) 599-3454

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Unit H, 1535' FNL & 1120' FEL  
Section 22, T-30-N, R-5-W

5. Lease Designation and Serial No.

SE-078739

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

San Juan 30-5 Unit

8. Well Name and No.

San Juan 30-5 Unit #90

9. API Well No.

30-039-23173

10. Field and Pool, or Exploratory Area

Basin Dakota

11. County or Parish, State

Rio Arriba, NM

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment Notice

TYPE OF ACTION

☐ Abandonment

☐ Recompletion

☐ Plugging Back

☐ Casing Repair

☐ Altering Casing

☒ Other Pit Closure

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut-Off

☐ Conversion to Injection

☐ Dispose Water

(Note: Report results of multiple completion or Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

The pit associated with the subject well's separator has been closed and replaced with a double bottom steel tank. Details of the closure are attached.

DEPUTY CHIEF OF BUREAU

001 3.1 1995

RECEIVED  
MAY - 1 1995  
OIL CON. DIV.  
DIST. 3

14. I hereby certify that the foregoing is true and correct

Signed

*Ed Hasely*

Ed Hasely

Title

Environmental/Regulatory Engineer

Date

2/3/95

(This space for Federal or State office use)

Approved by

Conditions of approval, if any:

Title

Date

APR 13 1995

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

\*See Instruction on Reverse Side

District I

P.O. Box 1980, Hobbs, NM

District II

P.O. Drawer DD, 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 OFFICEPIT REMEDIATION AND CLOSURE REPORTOperator: Phillips Petroleum Company Telephone: (505) 599-3400Address: 5525 Hwy. 64, NBU 3004, Farmington, NM 87401Facility Or: San Juan 30-5 Unit #90  
Well NameLocation: Unit or Qtr/Qtr Sec SE NE Sec 22 T 30N R 5W County Rio ArribaPit Type: Separator X Dehydrator        Other       Land Type: BLM X State        Fee        Other       Pit Location: Pit dimensions: Length 30' width 30' depth 4'  
(Attach diagram) Reference: wellhead X other         
Footage from reference: 60  
Direction from reference: 0 Degrees        East North         
of  
X West South XDepth to Ground Water:   ? Assume the worse   X Less than 50 feet (20 points)  
(vertical distance from 50 50 ft to 99 feet (10 points)  
contaminants to seasonal        Greater than 100 feet (0 points) 20  
highwater elevation of  
ground water)Wellhead Protection Area:        Yes (20 points)  
(less than 200 feet from a private X No (0 points) 0  
domestic water source, or: less than  
1000 feet from all other water sources)Distance to Surface Water:        Less than 200 feet (20 points)  
(Horizontal distance to perennial        200 feet to 1000 feet (10 points)  
lakes, ponds, rivers, streams, creeks, X Greater than 1000 feet (0 points) 0  
irrigation canals and ditches.)

PITCFRM.WK3

RANKING SCORE (TOTAL POINTS): 20

Date Remediation Started: n/a Dated Completed: \_\_\_\_\_

Excavation \_\_\_\_\_ Approx. cubic yards \_\_\_\_\_

Landfarmed \_\_\_\_\_ Insitu Bioremediation \_\_\_\_\_

Other \_\_\_\_\_

Remediation Method: Onsite \_\_\_\_\_ Offsite \_\_\_\_\_  
(Check all appropriate sections)

General Description of Remedial Action: n/a

Initial assessment of the pit showed soil to be clean at the surface  
and 3' below the pit bottom.

Ground Water Encountered: No X Yes \_\_\_\_\_ Depth \_\_\_\_\_

Final Pit: Sample location deepest part of pit. Sampled with a backhoe.

Closure Sampling:  
(if multiple samples,  
attach sample results  
and diagram of sample  
locations and depths)

Sample depth 3' below pit bottom.

Sample date 5-6-94 Sample time \_\_\_\_\_

Sample Results

Benzene (ppm) \_\_\_\_\_

Total BTEX (PPM) \_\_\_\_\_

Field Headspace (ppm) 0

TPH 26

Ground Water Sample: Yes \_\_\_\_\_ No X (If yes, attach sample results)

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETED TO THE BEST  
OF MY KNOWLEDGE AND BELIEF.

DATE 2/3/95 PRINTED NAME Ed Hasely

SIGNATURE Ed Hasely and TITLE Environmental Engineer

PHILIPS PETROLEUM PIT ASSESSMENT SUMMARY  
REVISED DATE: MAY 19, 1994

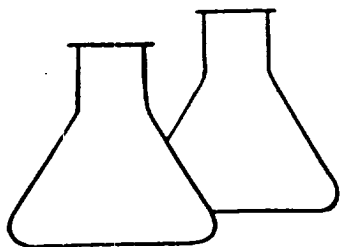
REO

1994

ENVIROTECH, INC.

| REVISED DATE: MAY 19, 1994 |                        |         |          |            |                        |         |                            |           |            |                           |                                    |                            | REV     | EPA METHOD 8020 (PPB) |        |           |        |  |  |  |  |  |  |
|----------------------------|------------------------|---------|----------|------------|------------------------|---------|----------------------------|-----------|------------|---------------------------|------------------------------------|----------------------------|---------|-----------------------|--------|-----------|--------|--|--|--|--|--|--|
| PIT NO.                    | WELL NAME              | U-S-T-R | PIT TYPE | RANK SCORE | CLOSURE STANDARD (PPM) | DATE    | GROUNDWATER Sub-Surf Depth | SOIL TYPE | SAMPLE NO. | Organic Vapor Meter (PPM) | Total Recoverable Per Hydro. (PPM) | METHOD 5030 PURGE-AND-TRAP |         |                       |        | TOTAL BTX | STATUS |  |  |  |  |  |  |
|                            |                        |         |          |            |                        |         |                            |           |            |                           |                                    | Benzene                    | Toluene | Ethyl Benzene         | Xylene |           |        |  |  |  |  |  |  |
| PA145                      | SAN JUAN 30-5, #77 DK  | H363005 | SEP      | 20         | 100                    | 5-5-94  | NO                         | SM        | T1-3.5     | 36                        | 1600                               |                            |         |                       |        | REM 3.5   |        |  |  |  |  |  |  |
|                            |                        |         |          |            |                        |         |                            |           | T2-3       | 3                         | 34                                 |                            |         |                       |        |           |        |  |  |  |  |  |  |
| PA146                      | SAN JUAN 20-5, #107 MV | D022905 | SEP      | 0          | 5000                   | 5-5-94  | NO                         | OL        | T1-4       | 0                         | 56                                 |                            |         |                       |        | CLOSE     |        |  |  |  |  |  |  |
| PA147                      | SAN JUAN 20-5, #107 PC | D022905 | SEP      | 0          | 5000                   | 5-5-94  | NO                         | OL        | T1-3       | 67                        | 101000                             |                            |         |                       |        | REM 3     |        |  |  |  |  |  |  |
| PA148                      | SAN JUAN 30-5, #84 PC  | J333005 | SEP      | 10         | 1000                   | 5-6-94  | NO                         | ML        | T1-6       | 69                        | 32                                 |                            |         |                       |        | REM 2     |        |  |  |  |  |  |  |
| PA149                      | SAN JUAN 30-5, #84 MV  | J333005 | SEP      | 10         | 1000                   | 5-6-94  | NO                         | ML        | T1-3.5     | 0                         | 36                                 |                            |         |                       |        | CLOSE     |        |  |  |  |  |  |  |
|                            |                        |         |          |            |                        |         |                            |           | T1-6       | 0                         |                                    |                            |         |                       |        |           |        |  |  |  |  |  |  |
| PA150                      | SAN JUAN 30-5, #102 GD | K343005 | SEP      | 0          | 5000                   | 5-6-94  | NO                         | ML        | T1-5       | 0                         | 44                                 |                            |         |                       |        | CLOSE     |        |  |  |  |  |  |  |
| PA151                      | SAN JUAN 30-5, #74 PM  | K343005 | SEP      | 0          | 5000                   | 5-6-94  | NO                         | ML        | T1-4       | 0                         | 48                                 |                            |         |                       |        | CLOSE     |        |  |  |  |  |  |  |
| PA152                      | SAN JUAN 30-5, #84 DK  | B273005 | SEP      | 10         | 1000                   | 5-6-94  | NO                         | ML        | T1-4.5     | 0                         | 28                                 |                            |         |                       |        | CLOSE     |        |  |  |  |  |  |  |
|                            |                        |         |          |            |                        |         |                            |           | T1-7       | 0                         |                                    |                            |         |                       |        |           |        |  |  |  |  |  |  |
| PA153                      | SAN JUAN 30-5, #80 DK  | H223005 | SEP      |            |                        | 5-6-94  | NO                         | ML        | T1-4.5     | 0                         | 26                                 |                            |         |                       |        | CLOSE     |        |  |  |  |  |  |  |
|                            |                        |         |          |            |                        |         |                            |           | T1-7       | 0                         |                                    |                            |         |                       |        |           |        |  |  |  |  |  |  |
| PA154                      | SAN JUAN 30-5, #52 DK  | N153005 | SEP      | 0          | 5000                   | 5-6-94  | NO                         | OL        | T1-4       | 91                        | 14500                              |                            |         |                       |        | REM 4     |        |  |  |  |  |  |  |
| PA155                      | SAN JUAN 30-5, #72 DK  | M103005 | SEP      | 0          | 5000                   | 5-6-94  | NO                         | SM        | T1-5       | 127                       | 150                                | 25.1                       | 169     | 204                   | 0      | 487.1     |        |  |  |  |  |  |  |
| PA156                      | SAN JUAN 30-5, #79 DK  | B273005 | SEP      | 0          | 5000                   | 5-6-94  | NO                         | CL        | T1-3.5     | 6                         | 30                                 |                            |         |                       |        | CLOSE     |        |  |  |  |  |  |  |
|                            |                        |         |          |            |                        |         |                            |           | T1-6       | 3                         |                                    |                            |         |                       |        |           |        |  |  |  |  |  |  |
| PA157                      | SAN JUAN 30-5, #39     | G073005 | SEP      | 20         | 100                    | 5-6-94  | NO                         | DL/ML     | T1-3.5     | 0                         | 30                                 |                            |         |                       |        | CLOSE     |        |  |  |  |  |  |  |
|                            |                        |         |          |            |                        |         |                            |           | T1-6       | 0                         |                                    |                            |         |                       |        |           |        |  |  |  |  |  |  |
| PA158                      | SAN JUAN 30-5, #87 DK  | M063005 | SEP      | 0          | 5000                   | 5-6-94  | NO                         | ML/SM     | T1-3.5     | 0                         | 34                                 |                            |         |                       |        | CLOSE     |        |  |  |  |  |  |  |
|                            |                        |         |          |            |                        |         |                            |           | T1-6       | 0                         |                                    |                            |         |                       |        |           |        |  |  |  |  |  |  |
| PA159                      | SAN JUAN 30-5, #60 DK  | A063005 | SEP      | 0          | 5000                   | 5-6-94  | NO                         | SP        | T1-4       | 281                       | 3000                               | 26.7                       | 226     | 203                   | 3620   | 4075.7    |        |  |  |  |  |  |  |
| PA160                      | SAN JUAN 30-5, #50 DK  | M063005 | SEP      | 0          | 5000                   | 5-6-94  | NO                         | CL        | T1-3.5     | 0                         | 36                                 |                            |         |                       |        | CLOSE     |        |  |  |  |  |  |  |
|                            |                        |         |          |            |                        |         |                            |           | T1-6       | 0                         |                                    |                            |         |                       |        |           |        |  |  |  |  |  |  |
| PA161                      | SAN JUAN 31-6, #53 MV  | I013006 | SEP      | 0          | 5000                   | 5-6-94  | NO                         | CL        | T1-3.5     | 0                         | 30                                 |                            |         |                       |        | CLOSE     |        |  |  |  |  |  |  |
|                            |                        |         |          |            |                        |         |                            |           | T1-6       | 0                         |                                    |                            |         |                       |        |           |        |  |  |  |  |  |  |
| PA162                      | SAN JUAN 31-6, #53 DK  | I013006 | SEP      | 0          | 5000                   | 5-6-94  | NO                         | CL        | T1-3.5     | 0                         | 32                                 |                            |         |                       |        | CLOSE     |        |  |  |  |  |  |  |
|                            |                        |         |          |            |                        |         |                            |           | T1-6       | 0                         |                                    |                            |         |                       |        |           |        |  |  |  |  |  |  |
| PA163                      | SAN JUAN 31-6, #40 DK  | D073006 | SEP      | 0          | 5000                   | 5-10-94 | NO                         | DL/ML     | T1-4.5     | 289                       | 100                                |                            |         |                       |        | REM 2     |        |  |  |  |  |  |  |
|                            |                        |         |          |            |                        |         |                            |           | T1-7       | 48                        |                                    |                            |         |                       |        |           |        |  |  |  |  |  |  |
| PA164                      | SAN JUAN 31-6, #31     | P363106 | SEP      | 10         | 1000                   | 5-10-94 | NO                         | SMOL      | T1-3.5     | 16                        | 30                                 |                            |         |                       |        | CLOSE     |        |  |  |  |  |  |  |
|                            |                        |         |          |            |                        |         |                            |           | T1-6       | 0                         |                                    |                            |         |                       |        |           |        |  |  |  |  |  |  |
| PA165                      | SAN JUAN 31-6, #33     | G343106 | SEP      | 10         | 1000                   | 5-10-94 | NO                         | SC/ML     | T1-4.5     | 13                        | 450                                |                            |         |                       |        | CLOSE     |        |  |  |  |  |  |  |
|                            |                        |         |          |            |                        |         |                            |           | T1-7       | 36                        |                                    |                            |         |                       |        |           |        |  |  |  |  |  |  |

[illegible]



# ENVIROTECH LABS

5796 US HIGHWAY 64-3014 • FARMINGTON, NEW MEXICO 87401  
PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

|                    |                      |                |        |
|--------------------|----------------------|----------------|--------|
| Client:            | Phillips Petroleum   | Project #:     | 93163  |
| Sample ID:         | T1 @ 7'              | Date Analyzed: | 5-6-94 |
| Project Location:  | San Juan 30-5 #90 DK | Date Reported: | 5-6-94 |
| Laboratory Number: | GAC0469              | Sample Matrix: | Soil   |

| Parameter                                | Result, mg/kg | Detection Limit, mg/kg |
|------------------------------------------|---------------|------------------------|
| Total Recoverable Petroleum Hydrocarbons | 26            | 10                     |

ND = Not Detectable at stated detection limits.

| QA/QC: | QA/QC Sample TPH mg/kg | Duplicate TPH mg/kg | % *Diff. |
|--------|------------------------|---------------------|----------|
|        | 11,000                 | 12,600              | 14       |

\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: Separator Pit<sup>3</sup> PA153

R. E. O'Neil  
Analyst

Morris D. Young  
Review