District 1 PO Box 1980, Hobbs, NM 88241-1980

State of New Mexico

Form C-104 Revised February 21, 1994

District II P.O Drawer DD, Artesia, NM 88211-0719 District III 1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION PO Box 2088

Instructions on back Submit to Appropriate District Office 5 Copies

Santa Fe NM 87504-2088

| PO Box 2088, Santa | | | ATT | OWAI | DIE AND A | TITLIODIZ | ATIONIT | O TO ANGR | | AMMENI | | |
|--|--|--|----------------------|---------------------------------|---|--|--|--|----------------------------------|---|---|--|
| 1. | KEY | | | | | UTHUKIZ | ATION I | O TRANSPO | | | | |
| Operator Name and Address Burlington Resources Oil & Gas | | | | | | | ² OGRID Number | | | | | |
| | ington R ox 4289 | esoulces (| JII ox | : Gas | | | } | 14538 Reason for Filing Code | | | | |
| Farmington, NM 87499 | | | | | | | CO - 7/11/96 | | | | | |
| | ⁴ API Nur | nher | | | 5 Pac | l Name | | | | //11/96 ol Code |) ———————————————————————————————————— | |
| | 30-045-1 | | | BAS | IN DAKOTA | | GAS) | | | 599 | | |
| | Property | Code: | - | | * Prope | rty Name | | · _ | • Wall | Manahar | | |
| | 01851 | | | | | ny Name NBERRY | | ° Well Number #3 | | | | |
| TT 10 CCo | T 41: | | | | | · | | | | | | |
| II. 10 Surfa | ce Location | On Township | Rang | | Lot.Idn | Feet from the | North/South Li | I Durk Gram the | 1 East | Car arimo | | |
| I I | 1 | 031N | | ge 012W | Lot.iun | 1830 | S S | Feet from the 1075 | East | /West Line E | County SAN JUAN | |
| 11 Bottom | Hole Loca | ation | | | | • | | | | | <u> </u> | |
| UI or lot no. | Section | Township | Rang | ge | Lot.Idn | Feet from the | North/South Li | Feet from the | East | /West Line | County | |
| | | | | | | | | | | | | |
| 12 Lse Code | 13 | Producing Method C | ode | 14 Gas Co | onnection Date | 15 C-129 Permit | Number | ⁶ C-129 Effective D | ate | 17 C-129 I | Expiration Date | |
| | | | | L | | | | | | | | |
| III. Oil and | | | | | | | | | | • | - | |
| 18 Trans OGI | sporter | 19 Transp | porter Na Address | | 20 F | POD | | ²¹ O/G | | | LSTR Location | |
| 252 | | WILLIAMS FIELD | SERVICES | | | G | | | and Description I-01-T031N-R012W | | | |
| | | P.O. BOX 5890G SALT LAKE CITY | | 58-0900 | | | | | | | | |
| 90 | 18 | Giant Industri | | | 235 | 6510 | | 0 | T _ | O1_TO3 | 1N-R012W | |
| - · | | 5764 US Hwy 64 Farmington, NM | | | 200 | | | | | 01-100 | IN-KOIZW | |
| | | | | | and the same | | | | | | | |
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| <u> </u> | | | | | | | | | | | | |
| IV. Produc | ced Water | | | _ | | | | | <u> </u> | | . <u>.</u> | |
| ********** | | 23 POD | | | | <u> </u> | 24 DOD I | JLSTR Location and | J D | rintion | | |
| | | 100 | | | | I | 1001 | DED I IC ECCUTION and | 1 Desci | ipuon | | |
| 37 397-II O | 1 - 43 | | | | | | | SED IN Education and | | | | |
| V. Well Co | | Data | dy Date | | 7 27, | PD | | | | | | |
| V. Well Co | | Data | ady Date | | 27 * | ГД | | * PBTD | | | prations | |
| 23 Spuc | | Data | <u>.</u> | | | _ | 2 | | | ²⁹ Perfo | | |
| 23 Spuc | i Date | Data | <u>.</u> | sing & Tul | | _ | | | | | | |
| 23 Spuc | i Date | Data | <u>.</u> | | | _ | 2 | | | ²⁹ Perfo | | |
| 23 Spuc | i Date | Data | <u>.</u> | | | _ | 2 | | | ²⁹ Perfo | | |
| 23 Spuc | i Date | Data | <u>.</u> | | | _ | 2 | | | ²⁹ Perfo | | |
| 23 Spuc | i Date | Data | <u>.</u> | | | _ | 2 | | | ²⁹ Perfo | | |
| 23 Spuc | i Date | Data | <u>.</u> | | | _ | 2 | | | ²⁹ Perfo | | |
| 23 Spuc | i Date | Data | <u>.</u> | | | _ | 2 | | | ²⁹ Perfo | | |
| ²⁵ Spuc | Hole Size Cest Data | Data 2º Rea | 3: Cas | | | _ | 2 | | | ²⁹ Perfo | | |
| ²⁵ Spuc | Hole Size Cest Data | Data | 3: Cas | | bing Size | _ | Depth Set | | | ²⁹ Perfo | nent | |
| VI. Well T 34 Date New Oil | Hole Size Cest Data | Data 24 Rea Gas Delivery Date | * Cas | sing & Tub | bing Size | " Test Length | Depth Set | * PBTD | | ²⁹ Perfo | nent | |
| ²⁵ Spuc | Hole Size Cest Data | Data 2º Rea | * Cas | sing & Tul | bing Size | 12 | Depth Set | * PBTD | | ²⁹ Perfo | nent | |
| VI. Well T 34 Date New Oil | Hole Size Cest Data | Data 24 Rea Gas Delivery Date | * Cas | sing & Tub | bing Size | " Test Length | Depth Set | * PBTD | | ²⁹ Perfo | nent | |
| VI. Well T 34 Date New Oil 49 Choke Size | Hole Size Sest Data 35 41 | Data 2º Rea Conservation of the Oil Conservation | * Cas | 36 Test Da | bing Size ate | ³⁷ Test Length | Depth Set | * PBTD | 3 | ²⁹ Perfo ³ Sacks Cen ³ Csg. Pre ⁴⁵ Test Me | essure | |
| VI. Well T 34 Date New Oil 49 Choke Size | Hole Size Fest Data Set pata Set | Data 2º Rea Control Gas Delivery Date Oil | * Cas | 36 Test Da | bing Size ate | ³⁷ Test Length | Depth Set | * PBTD * Tbg. Pressure | 3 | ²⁹ Perfo ³ Sacks Cen ³ Csg. Pre ⁴⁵ Test Me | essure | |
| VI. Well T 14 Date New Oil 46 Choke Size 46 I hereby certify with and that the knowledge and by | Hole Size Fest Data The system of the state of the stat | Gas Delivery Date Oil of the Oil Conservativen above is true a | * Cas | 36 Test Da | bing Size ate | ¹⁷ Test Length ⁴³ Gas | Depth Set | *PBTD *Tbg. Pressure AOF | 3 | ²⁹ Perfo ³ Sacks Cen ³ Csg. Pre ⁴⁵ Test Me | essure | |
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| VI. Well T The Date New Oil Choke Size Thereby certify with and that the knowledge and the signature: Printed Name: Dolores Dia Title: Production | Hole Size Hole Size Sest Data 13 141 141 152 141 153 154 164 164 164 164 164 164 164 | Gas Delivery Date Oil of the Oil Conservativen above is true a | ation Div | 36 Test Da 42 Water vision have | bing Size ate | ¹⁷ Test Length ⁴³ Gas Approved by: | Depth Set DIL CON Frank T District | *PBTD *Tbg. Pressure *AOF SERVATION . Chavez Supervisor | 3 | ²⁹ Perfo ³ Sacks Cen ³ Csg. Pre ⁴⁵ Test Me | essure | |
| VI. Well T VI. Well T Language And the New Oil Choke Size Language And the Research Andrew Dolores Diagonal Title: Eroduction Date: 7/11/96 | Sest Data Sest Data Sest Data Sest Data Sest Data Associate | Gas Delivery Date Oil of the Oil Conservativen above is true a | ation Div | Phone (505) | ate te been complied to best of my 326-9700 | ¹⁷ Test Length ⁴³ Gas (Approved by: Title: Approved Date: | Depth Set OIL CON Frank T District | *PBTD *Tbg. Pressure *AOF SERVATION . Chavez Supervisor | 3 | ²⁹ Perfo ³ Sacks Cen ³ Csg. Pre ⁴⁵ Test Me | essure | |
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| VI. Well T VI. Well T Date New Oil Choke Size I hereby certify with and that the knowledge and be signature: Printed Name: Dolores Dia Title: Production Date: 7/11/96 Tithis is a char 14538 Meridian O | Hole Size Fest Data Test Data Test Data Test Data Test Data Associate Associate | Gas Delivery Date Oil of the Oil Conservativen above is true a | ation Div | Phone (505) | ate te been complied to best of my 326-9700 | ¹⁷ Test Length ⁴³ Gas (Approved by: Title: Approved Date: | Depth Set OIL CON Frank T District July 11 | *PBTD *Tbg. Pressure *AOF SERVATION . Chavez Supervisor | 3 | ²⁹ Perfo ³ Sacks Cen ³ Csg. Pre ⁴⁵ Test Me | essure | |

P.O. Box 1980, Hobbs and P.O. Box 1980, Hobbs and Distinct PUTY OIL & GAS INSPECTOR P.O. Drawer DD, Artesia, NM 88221

District III SEP 0 3 1999

State of New Mexico Energy, Minerals and Natural Resources Department SUBMIT I COPY TO APPROPRIATE DISTRICT OFFICE AND I COPY TO SANTA FE OFFICE

OIL CONSERVATION DIVISION

2040 South Pacheco Street Santa Fe, New Mexico 87505

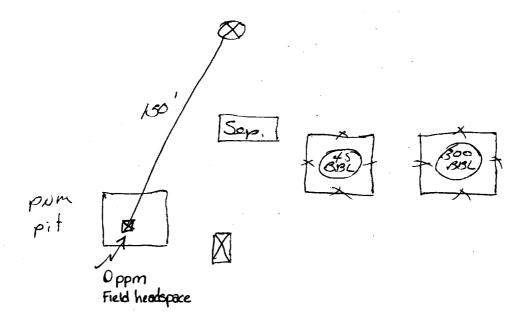
PIT REMEDIATION AND CLOSURE REPORT

| | and the said and t | | <u>@</u> [[| |
|--|--|---|--|---|
| Operator: | PNM Gas Services (Burlingto | n) Telephone: | 324-3764 | PISTL 3 |
| Address: | 603 W. Elm Street Farmington, NM | 1 87401 | | |
| Facility or We | Il Name:Dusenberry #3 | | | |
| Location: | Unit I Sec | 1 T31 N R | 12 W County | San Juan |
| Pit Type: | Separator Deh | ydrator Other | None | |
| Land Type: | BLM State | Fee 💆 Other | - 114 - 111 | |
| Pit Location: | Pit dimensions: length | 12 ' width | 12 depth | 2 ' |
| (Attach diagram | Reference: wellhead | other | | _ |
| | Footage from reference: | 150' | | |
| | Direction from reference: | Degrees | East North | |
| | | ☑ | of West South | <u> </u> |
| Depth to Groun (Vertical distance from corseasonal high water elevational water | ntaminants to | Less than 50 feet 50 feet to 99 feet Greater than 100 feet | | (20 points) (10 points) (0 points) 0 |
| Wellhead Prote (Less than 200 feet from a domestic water source, or, feet from all other water so | private less than 1,000 | Yes No | | (20 points) (0 points) 0 |
| Distance to Sur (Horizontal distance to per ponds, rivers, streams, cree canals and ditches | ennial lakes, | Less than 200 feet 200 feet to 1,000 feet Greater than 1,000 feet | | (20 points) (10 points) (0 points) 0 |
| | | RANKING SCORE | (TOTAL POINTS): | 0 |

| Dusenberry #3 | | |
|--|---------------------------------------|--|
| Date Remediation Started: | | Date Completed: |
| Remediation Method: | Excavation | Approx. Cubic Yard |
| (Check all appropriate | Landfarmed | Amount Landfarmed (cubic yds) |
| sections) | Other | |
| Remediation Location: (i.e., landfarmed onsite, name and location of offsite facility) | Onsite | Offsite |
| Backfill Material Location: | | |
| General Description of Ren | nedial Action: | |
| | y. Lab results below OCD/BLM standard | is. |
| | | |
| | | |
| Ground Water Encountered | d: No Ye | es Depth |
| Final Pit Closure Sampling: | Sample Location 5 pt. composite | - bottom. |
| (if multiple samples, attach sample result and diagram of | Sample depth 8' | · |
| sample locations and depths.) | Sample date05/17/1999 | Sample time 7:35:00 AM |
| | Sample Results | |
| | Benzene (ppm) | · |
| | Total BTEX (ppm) | |
| | Field headspace (ppm) 0 | |
| | TPH (ppm) < 25.00 | Method 8015B |
| Vertical Extent (ft) | Risk A | Analysis form attached Yes No |
| Ground Water Sample: | Yes No | (If yes, see attached Groundwater Site Summary Report) |
| I HEREBY CERTIFY THAT KNOWLEDGE AND MY B | THE INFORMATION ABOVE IS TRELIEF | UE AND COMPLETE TO THE BEST OF MY |
| DATE July 27, 1999 | | PRINTED NAME Maureen Gannon |
| SIGNATURE Manue | hydanan | AND TITLE Project Manager |

Sec. 1731N KIZW UnitI. Burlington

Site Drawing



LAB: (505) 325-1556

On Site Technologies, LTD.

CLIENT:

PNM - Public Service Company of NM

Project:

PNM Pit Remediation

Lab Order:

9905061

CASE NARRATIVE

Date: 02-Jun-99

Samples were analyzed using the methods outlined in the following references:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition

All method blanks, laboratory spikes, and/or matrix spikes met quality assurance objectives.





LAB: (505) 325-1556

ANALYTICAL REPORT

Date: 02-Jun-99

Client:

PNM - Public Service Company of NM

Work Order:

OFF: (505) 325-5667

9905061

9905061-01A

Matrix: SOIL

Lab ID: Project:

PNM Pit Remediation

Client Sample Info: Dusenberry 3

Client Sample ID: 9905170735; 5pt. Bottom Comp

Collection Date: 5/17/99 7:35:00 AM

COC Record: 7683

| Parameter | Result | PQL | Qual Units | DF | Date Analyzed | |
|---------------------------|---------|-----|------------|-----|---------------|--|
| DIESEL RANGE ORGANICS | SW8015B | | | | Analyst: DC | |
| T/R Hydrocarbons: C10-C28 | ND | 25 | mg/Kg | . 1 | 5/20/99 | |

Qualifiers:

PQL - Practical Quantitation Limit

S - Spike Recovery outside accepted recovery limits

ND - Not Detected at Practical Quantitation Limit

R - RPD outside accepted recovery limits

J - Analyte detected below Practical Quantitation Limit

E - Value above quantitation range

B - Analyte detected in the associated Method Blank

Surr: - Surrogate

1 of 1