District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resource

> Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit 1 copy to appropriate District Office and 1 copy to the Santa Fe Office Control of the

PIT REMEDIATION AND CLOSURE REPORT

| Operator: BURLINGTON RESOURCES | Telephone:(S | os) 326-9841 | | | | |
|--|--|---------------------------------------|--|--|--|--|
| Address: 3401 EAST 30TH STREET, FARMINGTON, NM 87402 | | | | | | |
| Facility Or: SAN JUAN 30-6 # 7 | 2 | | | | | |
| Location: Unit or Qtr/Qtr Sec Sec | 22 T 30N R 7W County | RIO ARRIBA | | | | |
| Pit Type: Separator Dehydrator | Other BLOW PIT | | | | | |
| Land Type: BLMX, State, Fee | Other | | | | | |
| Pit Location: Pit dimmensions: length 41' (Attach diagram) | | | | | | |
| Reference: wellhead X, oth | her | | | | | |
| Footage from reference: 74' | | | | | | |
| | | | | | | |
| Direction from reference: | 9 69 DegreesEast N | lorth | | | | |
| Direction from reference: | G G Degrees East N of V West | | | | | |
| Direction from reference: | | | | | | |
| Depth To Ground Water (Vertical distance from contaminants to seasonal high water elevation of ground water.) | of | | | | | |
| Depth To Ground Water (Vertical distance from contaminants to seasonal high water elevation of | Less than 50 feet 50 feet to 99 feet Greater than 100 feet | South X (20 points) (10 points) | | | | |
| Depth To Ground Water (Vertical distance from contaminants to seasonal high water elevation of ground water.) Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than | Less than 50 feet 50 feet to 99 feet Greater than 100 feet | (20 points) (10 points) (0 points) O | | | | |

| Date Remediation Start | ed: 7/12/01 | Date con | mpleted: | 7/12/01 |
|---|------------------------------|------------------------------|------------------|---------------------------------------|
| Remediation Method: (Check all appropriate | Excavation | Approx. cubic yards | s | |
| | Landfarmed | Insitu Bioremediati | ion | |
| | Other | | | |
| | | | | |
| (i.e. landfarmed onsite, name and location of offsite facility) | Onsite Offsite _ | | | |
| General Description of | Remedial Action: A | sample collec | steel fro | on the pit |
| | Remedial Action: A | i deamy stan | nderds | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | 1 X V X | D 4 | | · · · · · · · · · · · · · · · · · · · |
| Ground Water Encount | ered: No X | es Depth | | |
| Final Pit: Closure Sampling: | Sample location | Center of Pit | | |
| (if multiple samples, attach sample results and diagram of sample | Sample depth3 | , ¢t | | |
| locations and depths) | Sample Date7 | /12/01 Sample | time <u>\2:2</u> | Opm. |
| | Sample Results | | | |
| | Benzene(ppm) _ | Name | | |
| | Total BTEX(ppi | | | |
| | | (ppm) <u>O</u> | | |
| | трн <u>75</u> | | | |
| | | | | |
| Ground Water Sample: | Yes No | (If yes, attach sample | e results) | |
| - | information above is true an | d complete to the best of my | y knowledge a | nd belief. |
| Date 8/24/01 | | Printed Name Ed Ha | بروك | |
| Signature 2 Has | ely | | nmental S | Specialist |

Organic Analytical Results

Burlington Resources, Inc.

BR Pit Assessments

Project ID: Sample ID:

San Juan 30-6 #72

ACZ ID: L32932-03

07/12/01 12:20 Date Sampled:

07/17/01 Date Received:

Sample Matrix: Soil

Analyst: jl

Total Petroleum Hydrocarbons

M8015

Analysis Method: Extract Method: M8015

Extract Date: 07/20/01 15:00 Analysis Date: 07/28/01 1:08

Dilution Factor: 33

Compound

Result QUAL Units CAS Compound 75 mg/Kg TPH C8 to C30

Surrogate Recoveries

UCL Surrogate 28 178 125 000084-15-1 O Terphenyl

Compound identified as OIL.

REPOR.01.01.01.02

L32932: Page 6 of 18

| ACZ Labora | tories, Inc. s, CO 80487 (800) 334-5 | 1493 | | | | | | CHAI | N of ODY | |
|--|---|--------|--|-----------|------------|----------|--------------------|------------|-----------------|---------|
| Quote #: | | | ACZ | #: | 1_3 | 320 | 732 | 2 | | |
| CLIENT INFORMATION | | | | | | | | | | |
| Name to appear on Report and I | nvoice | | Carbo | n Copy | : F | Report: | X | ln | voice: _ | |
| BURLINGTON RESOUR | ود ند | | AME | .C E1 | ARTH | ANG | SEN | VIRO | UMEN | MAL |
| | | | 2060 AFTON PLACE | | | | | | | |
| FARMINGTON NO | | | FAP | MIN | 670 | N. N | IM | 874 | 101 | |
| | Tel (505) 32%-98 | 341 | Attn: | 165E | THE | hosim | Tel: | os) 3 | 27-79 | 328 |
| Email: | | | Email: | Tob | ort. | than | 1050 | n00 | mec. | com |
| PROJECT INFORMATION | | | | | | | | ired; att | | |
| Client Project name and/or PO#: | | | - | 6 | | | | | | |
| BR PIT ASSESSMENTS | | | 878 | (ORO) | 021 | | | | | |
| | | | ıtain | U A | αΩ . | | | | Ì | |
| Shipping Company: UPS | | | of Containers | 13131 | × | Ì | | | | |
| Tracking #: | | | , # | 7 0 | BTE | | | | | ĺ |
| SAMPLE IDENTIFICATION | DATE:TIME | Matrix | | MOON | 6 0 | <u> </u> | | | | |
| | 7/10/01-1528 | | 1 | Х | X | | | | | |
| SAN JUAN 30-4 #2Z | 7/11/01-1045 | SOIL | 1 | X | X | | | | | |
| SAN JUAN 30-6 # 72 | 7/12/01-1220 | SOIL | 1 | x | | | | | | |
| | 7/12/01 - 1510 | | 1 | × | | | | | | |
| KELLY # 4-2 | 7/12/01-1525 | SOIL | 1 | X | | | | | | |
| KELLY #4-3 | 7/12/01-1555 | SOIL | | X | | <u> </u> | ļ | | | |
| SHUMACHER #7 | 7/13/01-1345 | SOIL | 1 | X | | | <u> </u> | | | |
| SHUMACHER # 6 | 7/13/01-1430 | SOIL | 1 | X | | | | | | |
| Morris A # 11 | 7/16/01 13:00 | Soil | 1 | X | | <u> </u> | | | | |
| VOIA TRIP BLANK | | | L | <u> </u> | L | ļ | ļ | <u> </u> | | |
| 1 | | | | | | | | | | |
| | <u></u> | | <u> </u> | | | <u> </u> | <u> </u> | <u> </u> | | |
| Matrix SW (Surface Water) · C Options SL (Sludge) · SO (Soil) | | | te Wate | er) · DW | (Drink | ing Wat | ter) | | | |
| REMARKS | Oc (Oil) Other (Ope | ouly) | | | _ | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| RELINQUISHED BY: | DATE:T | IME | | RECEI | VED B | Υ; | D | ATE:TI | ME | PAGE |
| 118 1 01 | 7/11/20 | 15.19 | | .#. | Int | <u> </u> | 7/17 | 01 14 | 727 | 1 |
| the season | 1777 | | 1-44 | | 7 | | ''' ' | <u></u> | '~ \ | Of |
| | | | | | | | \dagger | | | } |
| FRMQA021.01.00.03 | | | Whit | e - Retur | n with s | ample. | Yellov | v - Retair | n for your | records |