

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 Resources  
**RECEIVED**  
Oil Conservation Division  
FEB 10 2009  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-141  
Revised October 10, 2003

Submit 2 Copies to appropriate  
District Office in accordance  
with Rule 116 on back  
side of form

**HOBBSON**  
**Release Notification and Corrective Action**

**OPERATOR**

☐ Initial Report ☒ Final Report

|                 |                                      |               |                                     |
|-----------------|--------------------------------------|---------------|-------------------------------------|
| Name of Company | John H. Hendrix Corporation          | Contact       | Carolyn Doran Haynes                |
| Address         | 110 N. Marienfeld, Midland, TX 79702 | Telephone No. | 575-390-9689                        |
| Facility Name   | Britt B-18 #3 Site C                 | Facility Type | area east of #3 well about 1/8 mile |
| Surface Owner   | Jimmy Cooper                         | Mineral Owner | BLM                                 |
|                 |                                      | Lease No.     |                                     |

**LOCATION OF RELEASE**

API # 30-025-06154-00-00

|             |         |          |       |               |                  |               |                |        |
|-------------|---------|----------|-------|---------------|------------------|---------------|----------------|--------|
| Unit Letter | Section | Township | Range | Feet from the | North/South Line | Feet from the | East/West Line | County |
| J           | 18      | T20S     | R37E  |               |                  |               |                | Lea    |

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

**NATURE OF RELEASE**

|                             |   |   |                   |                         |                   |
|-----------------------------|---|---|-------------------|-------------------------|-------------------|
| Type of Release             | <b>HISTORICAL HYDROCARBON</b>   | Volume of Release                         | <b>HISTORICAL</b> | Volume Recovered        | <b>HISTORICAL</b> |
| Source of Release           | <b>HISTORICAL UNKNOWN</b>   | Date and Hour of Occurrence               |                   | Date and Hour Discovery | <b>HISTORICAL</b> |
| Was Immediate Notice Given? | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required | If YES, To Whom?                          |                   |                         |                   |
| By Whom?                    |   | Date and Hour                             |                   |                         |                   |
| Was a Watercourse Reached?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                       | If YES, Volume Impacting the Watercourse. |                   |                         |                   |

If a Watercourse was Impacted, Describe Fully.\*

WATER < 50 OR (L25)


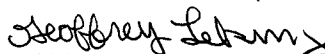
Describe Cause of Problem and Remedial Action Taken.\*

Landowner, Mr. Jimmy Cooper, requested through Trishia Bad Bear of the BLM, that this historical-impact area be reclaimed. The area was asphaltinic hydrocarbon hardpan located at an abandoned facility site of unknown ownership and between the Britt B-18 #3 and #6 oil wells. JHHC voluntarily agreed to perform this housekeeping action. Trishia BadBear inspected the site during excavation.

Describe Area Affected and Cleanup Action Taken.\*

The impacted pasture hardpan area was excavated and restored with clean, sandy top soil material purchased from the landowner. 1200 yds<sup>3</sup> of impacted soil were transported to the Hendrix landfarm. Ground water is <50' BGS at this location. Hot spots were excavated after preliminary results indicated 871 mg/kg TPH. Final bottom composite sample was taken to EL0T and TPH results were 152 mg/kg and BTEX were < 50 mg/kg. Hydrocarbons left in place will naturally attenuate. Chloride analysis was non-detect. Results and photos are attached. Area will be seeded with BLM Mix #2 and grasses requested by landowner..

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

|  |                     |  |                    |
|--|---------------------|--|--------------------|
| Signature:  |                     | <b>OIL CONSERVATION DIVISION</b>   |                    |
| Printed Name: Carolyn Doran Haynes   |                     | Approved by District Supervisor:  |                    |
| Title:   |                     | Approval Date: 02/24/09  | Expiration Date: — |
| E-mail Address: cdoranhaynes@hotmail.com   |                     | Conditions of Approval:  |                    |
| Date: 2-4-09   | Phone: 575-390-9689 | Attached <input type="checkbox"/><br>IRP. 09-02-2097   |                    |

\* Attach Additional Sheets If Necessary

FGRLO9055 37856



# Certificate of Analysis Summary 320206

John H. Hendrix Corp., Eunice, NM

Project Name: Midland/Odessa Standard List of Methods



Project Id:

Contact: Carolyn Haynes

Project Location:

Date Received in Lab: Fri Dec-12-08 09:53 am


Report Date: 16-DEC-08

Project Manager: Brent Barron, II

|                                    |  |  |  |  |  |  |
|------------------------------------|--|--|--|--|--|--|
| <b>Analysis Requested</b>          | <b>Lab Id:</b> 320206-001<br><b>Field Id:</b> Britt B-18 Site 3C Spt Bottom<br><b>Depth:</b><br><b>Matrix:</b> SOIL<br><b>Sampled:</b> Dec-11-08 00:00 |  |  |  |  |  |
| <b>Anions by EPA 300</b>           | <b>Extracted:</b><br><b>Analyzed:</b> Dec-12-08 10:37<br><b>Units/RL:</b> mg/kg RL   |  |  |  |  |  |
| Chloride                           | ND 5.02  |  |  |  |  |  |
| <b>BTEX by EPA 8021B</b>           | <b>Extracted:</b> Dec-12-08 15:00<br><b>Analyzed:</b> Dec-13-08 01:32<br><b>Units/RL:</b> mg/kg RL   |  |  |  |  |  |
| Benzene                            | ND 0.0010  |  |  |  |  |  |
| Toluene                            | ND 0.0020  |  |  |  |  |  |
| Ethylbenzene                       | ND 0.0010  |  |  |  |  |  |
| m,p-Xylenes                        | ND 0.0020  |  |  |  |  |  |
| o-Xylene                           | ND 0.0010  |  |  |  |  |  |
| Total Xylenes                      | ND 0.0020  |  |  |  |  |  |
| Total BTEX                         | ND 0.0010  |  |  |  |  |  |
| <b>Percent Moisture</b>            | <b>Extracted:</b><br><b>Analyzed:</b> Dec-12-08 17:00<br><b>Units/RL:</b> % RL   |  |  |  |  |  |
| Percent Moisture                   | ND 1.00  |  |  |  |  |  |
| <b>TPH By SW8015 Mod</b>           | <b>Extracted:</b> Dec-15-08 14:00<br><b>Analyzed:</b> Dec-16-08 01:15<br><b>Units/RL:</b> mg/kg RL   |  |  |  |  |  |
| C6-C12 Gasoline Range Hydrocarbons | ND 75.2  |  |  |  |  |  |
| C12-C28 Diesel Range Hydrocarbons  | 505 75.2   |  |  |  |  |  |
| C28-C35 Oil Range Hydrocarbons     | 366 75.2   |  |  |  |  |  |
| Total TPH                          | 871 75.2   |  |  |  |  |  |

This analytical report, and the entire data package it represents, has been made for your exclusive and confidential use. The interpretations and results expressed throughout this analytical report represent the best judgment of XENCO Laboratories. XENCO Laboratories assumes no responsibility and makes no warranty to the end use of the data hereby presented. Our liability is limited to the amount invoiced for this work order unless otherwise agreed to in writing.

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Brent Barron  
Odessa Laboratory Director



# Certificate of Analysis Summary 322020

John H. Hendrix Corp., Eunice, NM

Project Name: Britt B-18 Site C



Project Id:

Contact: Carolyn Haynes

Project Location:

Date Received in Lab: Fri Jan-09-09 08:48 am


Report Date: 12-JAN-09

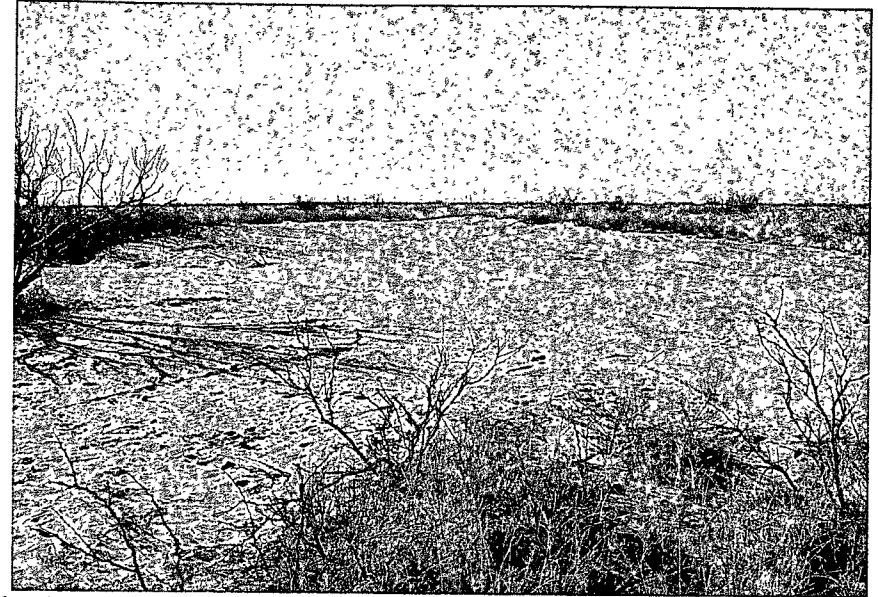
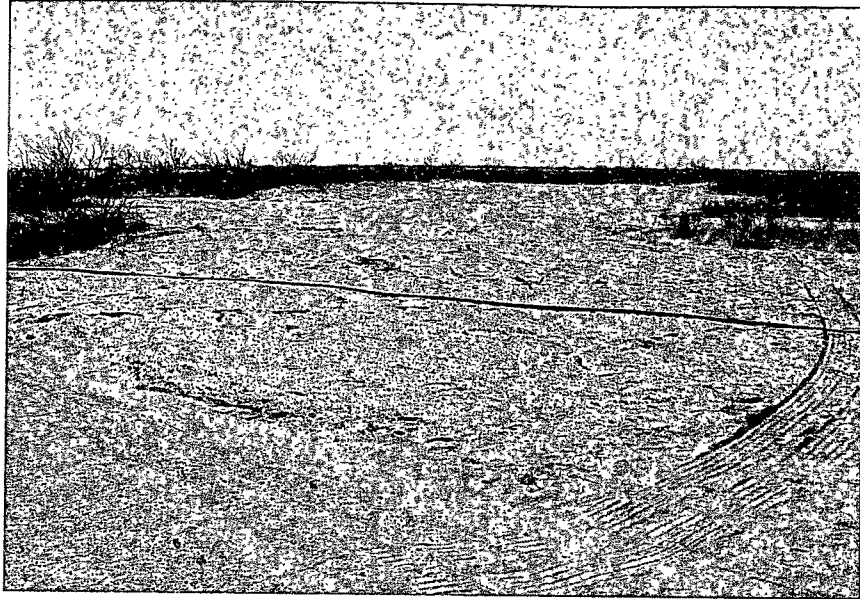
Project Manager: Brent Barron, II

|                                    |   |  |  |  |  |  |
|------------------------------------|---|--|--|--|--|--|
| <b>Analysis Requested</b>          | <b>Lab Id:</b> 322020-001<br><b>Field Id:</b> Britt B-18 Site C Bottom 5 p<br><b>Depth:</b><br><b>Matrix:</b> SOIL<br><b>Sampled:</b> Jan-06-09 00:00 |  |  |  |  |  |
| <b>Anions by EPA 300</b>           | <b>Extracted:</b><br><b>Analyzed:</b> Jan-09-09 16:16<br><b>Units/RL:</b> mg/kg RL  |  |  |  |  |  |
| Chloride                           | ND 5.01   |  |  |  |  |  |
| <b>Percent Moisture</b>            | <b>Extracted:</b><br><b>Analyzed:</b> Jan-09-09 13:10<br><b>Units/RL:</b> % RL  |  |  |  |  |  |
| Percent Moisture                   | ND 1.00   |  |  |  |  |  |
| <b>TPH By SW8015 Mod</b>           | <b>Extracted:</b> Jan-09-09 14:30<br><b>Analyzed:</b> Jan-09-09 19:02<br><b>Units/RL:</b> mg/kg RL  |  |  |  |  |  |
| C6-C12 Gasoline Range Hydrocarbons | 17.4 15.0   |  |  |  |  |  |
| C12-C28 Diesel Range Hydrocarbons  | 65.1 15.0   |  |  |  |  |  |
| C28-C35 Oil Range Hydrocarbons     | 69.6 15.0   |  |  |  |  |  |
| Total TPH                          | 152.1 15.0  |  |  |  |  |  |

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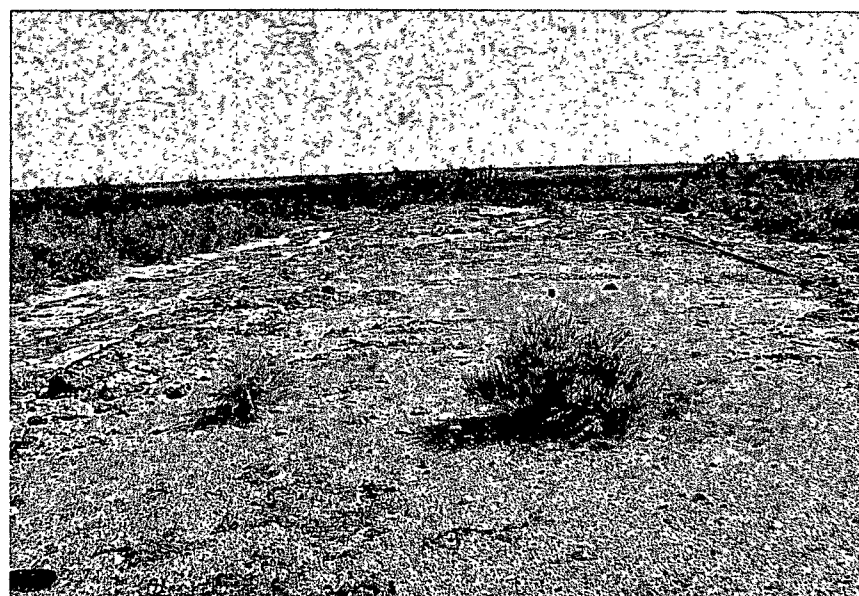
  
Brent Barron  
Odessa Laboratory Director



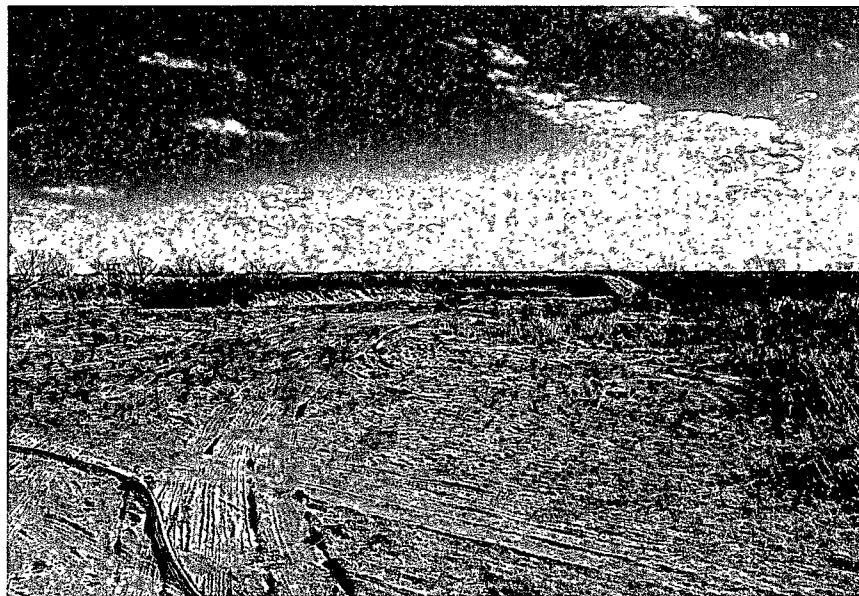
Britt B-18 Site C completed with top soil from landowner, Jimmy Cooper



Britt B-18 Site C before excavation



Britt B-18 Site C during excavation



Britt B-18 Site C after excavation