

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

Form C-144  
June 1, 2004

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

For drilling and production facilities, submit to appropriate NMOCD District Office.  
For downstream facilities, submit to Santa Fe office

**Pit or Below-Grade Tank Registration or Closure**

Is pit or below-grade tank covered by a "general plan"? Yes ☐ No ☒  
Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒

JUL 17 2007

OCD-ARTESIA

Operator: BURNETT OIL CO., INC. Telephone: 505-677-2313 e-mail address:		
Address: PO BOX 188 LOCO HILLS, NEW MEXICO 88255		
Facility or well name: GISSLER A # 23 API #: 30-015-33123 S1 U/L or Qtr/Qtr G Sec 14 T 17S R 30E 2		
County: EDDY Latitude Longitude NAD: 1927 <input type="checkbox"/> 1983 <input type="checkbox"/>		
Surface Owner: Federal <input checked="" type="checkbox"/> State <input type="checkbox"/> Private <input type="checkbox"/> Indian <input type="checkbox"/>		
<b>Pit</b> Type: Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input checked="" type="checkbox"/> Thickness 12 mil Clay <input type="checkbox"/> Pit Volume 8300 bbl	<b>Below-grade tank</b> Volume bbl Type of fluid: Construction material Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not.	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) MORE THAN 100	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) ( 0 points)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.) NO	Yes No	(20 points) ( 0 points)
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) MORE THAN 1000	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) ( 0 points)
Ranking Score (Total Points)		0

**If this is a pit closure:** (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if you are burying in place) onsite ☒ offsite ☐ If offsite, name of facility. (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered. No ☒ Yes ☐ If yes, show depth below ground surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

Additional Comments. WILL DIG HOLE IN PIT AREA AND USE DIRT FROM WALLS TO STIFFEN MUD LINE-HOLE-DRUG-WITH 12-MILL PUSH CUTTINGS AND OLD LINER INTO HOLE COVER WITH 20 MILL PLASTIC COVER WITH AT LEAST 3 FT DIRT	
<input checked="" type="checkbox"/> Samples are to be obtained from Pit area and analysis submitted to NMOCD prior to back-filling. NOTIFY NMOCD 24 HOURS PRIOR TO OBTAINING SAMPLES.	<input checked="" type="checkbox"/> If burial trench is constructed in pit area - Sample analyses are to be submitted to NMOCD PRIOR to lining the trench.
<div>Pit has been closed as approved 11/16/2007 Accepted for record DEC 07 2007 NMOCD</div>	

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines X, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 7-17-07

Printed Name/Title BELTON MATHEWS DISTRICT SUPERINTENDENT Signature *Belton Mathews*

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Approval:

Notify OCD 24 hours prior to beginning pit closure.

Signature Signed By *M. L. Benjamin*

JUL 27 2007  
Date

8

DEC 5 2007  
OCD-ARTESIA

November 28, 2007

NMOCD  
ATTN: Mike Bratcher  
1301 W. Grand Avenue  
Artesia, NM 88210

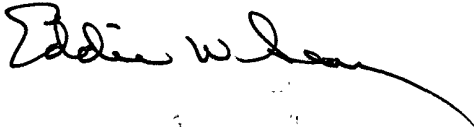
RE: Burnett Oil  
Gissler A #23  
Pit Closure

Mr. Bratcher:

We have completed the closing of the above listed drilling pit, as you approved. A 20 mil liner was installed on bottom and the pit backfilled with clean soil, the pit was then contoured and leveled. We will seed with appropriate seed for this area.

Should you have any questions, please call.

Sincerely,



Eddie W. Seay, Agent  
Eddie Seay Consulting  
601 W. Illinois  
Hobbs, NM 88242  
(575)392-2236  
seay04@leaco.net

cc: Burnett Oil

Assigal Analytical Laboratories, Inc.

## Certificate of Analysis

All samples are reported on an "as received" basis, unless otherwise noted (i.e. - Dry Weight).

Client: **DIAMONDBACK DISPOSAL SERVICES**  
 Project: **BURNETT OIL/GISSLER A #23**  
 Order: **07100397 DD#01** Receipt: **10-13-07**

Sample: **EASTSIDE 32' BGS**

Collected: 10-12-07 9:32:00 By: JR

Matrix: **COMP**

SR 8956

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
07100397-004A		SW646 9056	Anions by Ion Chromatography					By: JJK		
W07603	WC.2007.2031.16	16887-00-8	Chloride	3120	mg/Kg	50	0.5		10-10-07	10-16-07

Sample: **EASTSIDE 38' BGS**

Collected: 10-12-07 9:42:00 By: JR

Matrix: **COMP**

SR 8957

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
07100397-005A		SW646 9056	Anions by Ion Chromatography					By: JJK		
W07603	WC.2007.2031.14	16887-00-8	Chloride	112	mg/Kg	10	0.8		10-10-07	10-15-07

Unless otherwise noted, all samples were received in acceptable condition and all sampling was performed by client or client representative. Sample result of ND indicates Not Detected, is result is less than the sample specific Detection Limit. Sample specific Detection Limit is determined by multiplying the sample Dilution Factor by the listed Reporting Detection Limit. All results relate only to the items tested. Any miscellaneous workorder information or footnotes will appear below.

Analytical results are not corrected for method blank or field blank contamination.


**ASSAIGAI  
ANALYTICAL  
LABORATORIES, INC.**

P.O. Box 90430 • Albuquerque, New Mexico 87199 • (505) 345-8964 • FAX (505) 345-7259

 3332 Wedgewood, Ste. N • El Paso, Texas 79926 • (915) 593-6000 • FAX (915) 593-7820  
 127 Eastgate Drive, 212-C • Los Alamos, New Mexico 87544 • (505) 662-2558

**DIAMONDBACK DISPOSAL SERVICES**  
 attn: JUSTIN ROBERTS  
 P O BOX 2481  
 HOBBS

NM 88241

Explanation of codes	
B	Analyte Detected in Method Blank
E	Result is Estimated
H	Analyzed Out of Hold Time
N	Tentatively Identified Compound
S	Subcontracted
1-9	See Footnote

Assaigai Analytical Laboratories, Inc.

STANDARD

**Certificate of Analysis**

All samples are reported on an "as received" basis, unless otherwise noted (i.e. - Dry Weight).

 Client: **DIAMONDBACK DISPOSAL SERVICES**  
 Project: **BURNETT OIL/GISSLER A #23**  
 Order: **07100397 DD801** Receipt: **10-13-07**

William P. Davis, President of Assaigai Analytical Laboratories, Inc.

 Sample: **WESTSIDE 30' BGS**  
 Matrix: **COMP**

 Collected: 10-12-07 8:48:00 By: JR  
 SR 6953

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
07100397-001A		SW846 8086 Arsenic by Ion Chromatography						By: JJK		
W07803	WC.2007.2691.10	16887-00-6	Chloride	1250	mg/Kg	10	0.5		10-10-07	10-16-07

 Sample: **WESTSIDE 35' BGS**  
 Matrix: **COMP**

 Collected: 10-12-07 8:03:00 By: JR  
 SR 6954

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
07100397-002A		SW846 8086 Arsenic by Ion Chromatography						By: JJK		
W07803	WC.2007.2691.15	16887-00-6	Chloride	2380	mg/Kg	50	0.5		10-10-07	10-16-07

 Sample: **EASTSIDE 28' BGS**  
 Matrix: **COMP**

 Collected: 10-12-07 9:26:00 By: JR  
 SR 6955

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
07100397-003A		SW846 8086 Arsenic by Ion Chromatography						By: JJK		
W07803	WC.2007.2691.12	16887-00-6	Chloride	913	mg/Kg	10	0.5		10-10-07	10-15-07

Page 1 of 2

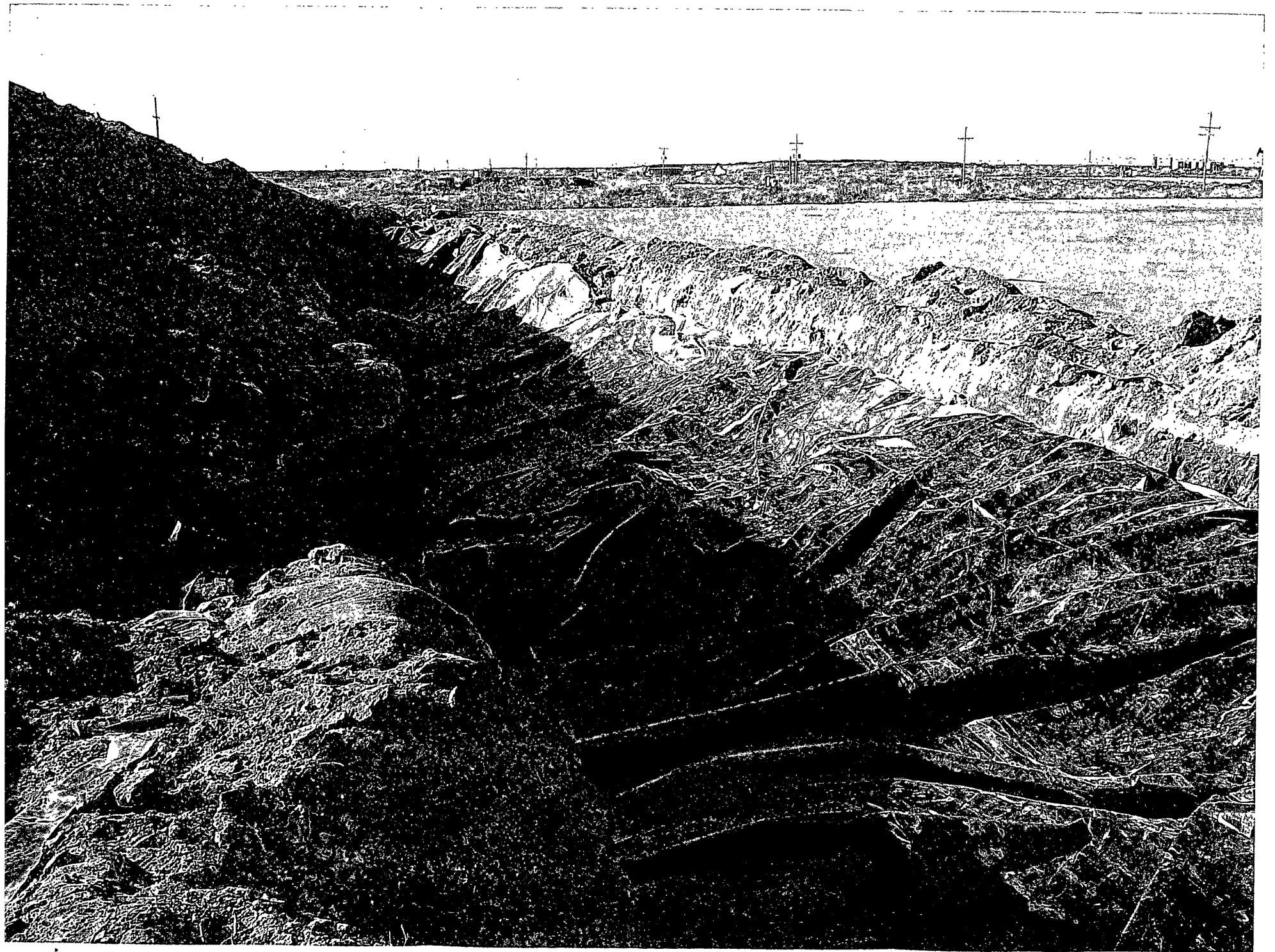
Report Date: 10/15/2007 4:39:10 PM

 Member:  
 American Council of  
 Independent Laboratories, Inc.

 REPRODUCTION OF THIS REPORT IN LESS THAN FULL REQUIRES THE WRITTEN CONSENT OF AAL.  
 THIS REPORT MAY NOT BE USED IN ANY MANNER BY THE CLIENT OR ANY OTHER THIRD PARTY TO CLAIM  
 PRODUCT ENDORSEMENT BY THE NATIONAL VOLUNTARY LABORATORY ACCREDITATION PROGRAM.

10-15-2007 16:54 DIAMONDBACK 5053929376

PAGE 1



October 22, 2007

NMOCD  
ATTN: Mike Bratcher  
1301 W. Grand Avenue  
Artesia, NM 88210

RE: Burnett Oil  
Gissler A #23  
Pit Closure

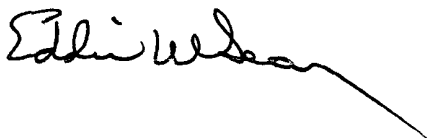
Mr. Bratcher:

This is just a followup from the meeting we had on October 17, 2007. Verbal permission was granted to close the above listed drilling pit, by placing a 20 mil liner over excavation and backfilling. This was based on the depth of the site and analytical, which was reviewed.

Whenever final closure is completed, a report with photos will be submitted.

If you have any questions, please call.

Thanks,



Eddie W. Seay, Agent  
Eddie Seay Consulting  
601 W. Illinois  
Hobbs, NM 88242  
(575)392-2236

cc: Burnett Oil

OK  
Mike Bratcher