District IEnergy Minerals1625 N. French Dr., Hobbs, NM 88240Energy MineralsDistrict IIDeg1301 W. Grand Avenue, Artesia, NM 88210DegDistrict IIIOil Conser1000 Rio Brazos Road, Aztec, NM 874101220 South	New MexicoForm C-144and Natural ResourcesJune 24, 2008partmentbelow-grade tanks, submit to the appropriatevation DivisionNMOCD District Office.n St. Francis Dr.For permanent pits and exceptions submit to the Santa Fe Environmental Boreau office and provide a copy to the appropriate NMOCE part District Office.
Proposed Alternative Method Type of action: Permit of a pit, closed-loop s Closure of a pit, closed-loop Instructions: Please submit one application (Form C-144) per in Please be advised that approval of this request does not relieve the operator of lia environment. Nor does approval relieve the operator of its responsibility to com Operator: Tex land Pat LLC Address: 177 Main Street Suit, 320 Facility or well name: Doby 4	OGRID #: 113315 OGRID #: Tx 7602
API Number: <u>30, 025, 38,602</u>	Longitude 103, 150323 NAD: [1927] 1983
Pit: Subsection F or G of 19.15.17.11 NMAC Temporary: Drilling Workover Permanent Emergency Cavitation Steel Pit Lined Unlined Liner type: Thickness 12 mil LLDPE X HDPE PVC Other String-Reinforced Seams: X Welded Factory Other Volume: 4400 bbl Dimensions: L X Y Y X D S	Closed-loop System: Subsection H of 19.15.17.11 NMAC Drying Pad Tanks Haul-off Bins Other Lined Unlined mil LLDPE HDPE PVC Other Other Other yd³ Seams: Length bbl yd³ Dimensions: Length x Width
Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: bbl Type of fluid: Tank Construction material: Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	Fencing: Subsection D of 19.15.17.11 NMAC Chain link, six feet in height, two strands of barbed wire at top Four foot height, four strands of barbed wire at top Gour feet Netting: Subsection E of 19.15.17.11 NMAC Screen Netting Other 11.1 Monthly inspections Signs: Subsection C of 19.1 Signed in compliance with 19.15.3.103 NMAC
Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau office for consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

	<u></u>
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do	cuments are
attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19,15:17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC	
Climatological Factors Assessment	
Dike Protection and Structural Integrity Design - based upon use appropriate requirements of the second structural secon	
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of Porter Voluments	
 Quality Control Quality Assurance Constitution and the appropriate requirements of 19.15.17.12 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC 	
Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan	
Emergency Response Plan Oil Field Waste Stream Characterization	
 Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15,17.9 NMAC and 19.15,17.13 NMAC 	<u> </u>
	5eg
Proposed Closure: 19.15.17.13 NMAC Type: X Drilling Vorkover Emergency Cavitation Permanent Pit Below-grade Tank Closed-loop System	Alternative
Proposed Closure Method: Waste Excavation and Removal	
On-site Closure Method (Only for temporary pits and closed-loop systems)	
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for es	nsideration)
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau	
the appropriate district office or may be considered an exception which must be submitted to the balled 10 lease refer to 19.15.17.10 office for consideration of approval. Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.	
Ground water is less than 50 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa	Yes No
lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	Yes No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.	🛄 Yes 🗌 No
Written confirmation or verification from the municipality; Written approval obtained from the municipality	, 4x,
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	Yes No
 Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	🗋 Yes 🗌 No
Within a 100-year floodplain.	Yes No
-` FEMA map	

,

Internetions: The application must demonstrate compliance for each sitting 'interim below in the application. Recommendations of approxing the denomendations of approxing the denomendation of the spreaker demonstrative administrative approach for the approxing description of the spreaker demonstrative administrative demonstrative administrative approach for the approxing description of the temporary pit, permanent pit, or below-grade tank. Cround water is less than 50 flet below the bottom of the temporary pit, permanent pit, or below-grade tank. Yes: INO MO Office of the State Enginee - (IWATERS database search): (VGS): Data duration for mearby wells Topographic may highwater mat(). Within 300 feet form a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Mo Office of any approach test denomic of a defined multiply and the proposed site. Within 100 feet form a permanent residence, school, hospital, institution, or church in existence at the time of initial application. No. No. No. No Minis 00 feet of any other field water well or spital mult be shaft five brancholds use for domestic or stock, and the states at the time of initial application. Mo Minis on Ministian or writhin a defined municipal fresh were well field covered under a municipal five duration of the proposed site. Within 100 for form a permanent residence, school, hospital, institution, orethore fispositian or spital multipal school (certific		- v
NM Other of the State Engineer - INATERS database search; USGS; Data obtained from nearby-wells.	acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Applicant must attach justification for request. Place when to	
<pre>use (messure from the ordnary high-year mark). Topographic may, 'sual inspection (critification) of the proposed site Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Program proceeding critification) of the proposed site; Acrii photo; Satellite image Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Program process, or within 1000 horizonal feet of any other fresh water well or spring that less than five households use for domestic or stock artering purposes, or within 1000 horizonal feet of any other fresh water well or spring, in existence at the time of initial application. NM Office of the Suste Engineer - TWA TERS Katabase search, 'Usual inspection (critification) of the proposed site Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance Dyted parsaun to NMSA 1978, Section 3-27-3, as amended. Within approxem of the Suste Engineering messares incorporated into the municipality; Written approval obtained from the municipality Writtin confirmation or verification from the municipality; Written approval obtained from the proposed site Writhin the area overlying a subsurface mine. Written corporaphic may Written autitable area. Written corporaphic may Sociest; Topographis may Bed Map Engineering measures incorporated into the design; NM Bureau of Geology & Minerial Resources; USGS; NM Geological Sociest; Topographis may Bed Ange Bed Map Engineering measures incorporated into the design; NM Bureau of Geology & Minerial Resources; USGS; NM Geological Sociest; Topographis may Bed Ange Engineering measures incorporated into the design; NM Bureau of Geology & Minerial Resources; USGS; NM Geological Sociest; Topographis may Design Plan - based upon the approprinte requirements of Pangraph (4) of Subsection B of 19.15.17.9 NMAC Structors: Each</pre>	Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
Applies to lemporary, emergency, or cavitation pits and below-grade tanks) Image 1 Visual inspection (certification) of the proposed site; Actial photo; Satellite image Image 1 Visual inspection (certification) of the proposed site; Actial photo; Satellite image Image 1 Visual inspection (certification) of the proposed site; Actial photo; Satellite image Image 1 Visual inspection (certification) of the proposed site; Actial photo; Satellite image Image 1 Visual inspection (certification) of the proposed site; Actial photo; Satellite image Image 1 Visual inspection (certification) of the proposed site; Actial photo; Satellite image Image 1 Visual inspection (certification) of the proposed site; Actial photo; Satellite image Image 1 Visual inspection (certification or verification from the municipality; Written approval obtained from the municipality Image 1 Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Image 1 Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Image 1 Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Image 1 Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Image 2 Within a 100-yeer floothegin. FEMA map Image 2 Brandm	ake (measured from the ordinary high-water mark).	🗌 Yes 🗌 No
upplies to permanent pixy In NA Visual inspection (certification) of the proposed site; Aerial photo; Satellite image In NA visual inspection (certification) of the proposed site; Aerial photo; Satellite image In NA visual inspection (certification) of the proposed site; Aerial photo; Satellite image In NA visual inspection (certification) of the proposed site; Aerial photo; Satellite image In NA visual inspection (certification) of the proposed site; Aerial photo; Satellite image In Na visual inspection (certification) of the proposed site; Aerial photo; Satellite image In Na visual inspection (certification) of the proposed site; NM Europarability; Written approval obtained from the municipal ordinance In Version or verification from the municipal image; Version (certification) of the proposed site; No vitten confirmation or verification or map from the NM EMNRD-Mining and Mineral Division In Version No tittin a 100-yeer floodplain. Yes In No enderder Version no verification or map from the NM EMNRD-Mining and Mineral Resources; USGS; NM Geological Society; Topographic map tittin a 100-yeer floodplain. Yes In No enderder In the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are careful. Hydrogeologic Dati (Temporary and Emergency Plis) based upon the erequirements of Paragraph (2) o	Applies to temporary, emergency, or cavitation pits and below-grade tanks)	
Vithin 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock atering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. No • MN Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site Yes No • Written confirmation or verification from the municipality; Written approval obtained from the municipality Yes No • Written confirmation or verification in approximate many; Visual inspection (certification) of the proposed site Yes No • Written confirmation or verification or map; Topographic map; Visual inspection (certification) of the proposed site Yes No • Written confirmation or verification or map; Topographic map; Visual inspection (certification) of the proposed site Yes No • Written confirmation or verification or map; Topographic map; Visual inspection (certification) of the proposed site Yes No • Written confirmation or verification or map; Topographic map; Visual inspection (certification) of the proposed site Yes No • Written confirmation or verification or map; from the NM EMNRD-Mining and Mineral Division Yes No • Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Yes No • FEMA map Yes Into Active appropriate requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC • Hydrog	Applies to permanent pits)	
Lopied pursuant to NMSA 1978, Section 3-27-3, as amended. Written confirmation or verification from the municipality; Written approval obtained from the municipality Image: Confirmation of the proposed site Written confirmation or verification map; Topographic map; Visual inspection (certification) of the proposed site Image: Confirmation of the proposed site Written confirmation or verification map; Topographic map; Visual inspection (certification) of the proposed site Image: Confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Image: Confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Ithin an unstable area. Written confirmation or verification or map from the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Image: Ves	Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock vatering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application	🗋 Yes 🗌 No
US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Image: Topographic map Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Image: Topographic map Ithin a nuistable area. Image: Topographic map Ithin a 100-year floodplain. Image: Topographic map Ithydrogeologic Report (Below-grade Tanks) - base	dopted pursuant to NMSA 1978, Section 3-27-3, as amended.	, 🗋 Yes 🗋 No
 Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division It is interpret in the interpret inte	 ithin 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	Yes 🗋 No
Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map Within a 100-year floodplain. FEMA map Yes No FEMA map Yes No Previous: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are tached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Sting Criteria Compliance Demonstrations - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Sting Criteria Compliance Demonstrations of 19.15.17.11 NMAC Closure Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan - based upon the appropriate requirements of Subsection B of 19.15.17.13 NMAC Subsections: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are tached. Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Sting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number: readed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Geologic and Hydrogeologic Data (required for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Subsections: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are ched. Geologic and Hydrogeologic Data (required for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Subsections: Each of the pol	/ithin the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	TYes No
FEMA map Fema map map for the following items must be attached to the appropriate requirements of 19.15.17.10 NMAC Ferviously Approved Design (attach copy of design) API Number: ferviously Approved Design (attach copy of design) API Number: ferviously Approved Design (attach copy of design) API Number: ferviously Approved Design (attach copy of design) API Number: ferviously Approved Design (attach copy of design) API Number: ferviously Approved Design (attach copy of design) API Number:	- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources: USGS: NM Geological	🗌 Yes 🗌 No
Structions: Each of the following items must be attached to the application. Please indicate; by a check mark in the box, that the documents are tached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number: or Permit Number:		Yes 🗌 No
osed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC structions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are ached. Geologic and Hydrogeologic Data (required for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (required for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	 Ach of the following items must be attached to the application. Please indicate; by a check mark in the box, that the attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17 Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC 	locuments are 9 NMAC
structions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are ached. Geologic and Hydrogeologic Data (required for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (required for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	reviously Approved Design (attach copy of design) API Number: or Permit Number:	
	 structions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the detached. Geologic and Hydrogeologic Data (required for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of Siting Criteria Compliance Demonstrations (required for on-site closure) - based upon the appropriate requirements of 19.15.17.10 Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC 	510 15 17 0
	Previously Approved Design (attach copy of design) API Number:	

.

Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13	NMAC) Instructions: Each of the following items must be attached to the
costic plan. Thease marcule, by a check mark in the box, that the docus	ments are attached
Protocols and Procedures - based upon the appropriate requirements	s of 19.15.17.13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the approp Disposal Facility Name and Permit Number (for liquids, drilling flui	briate requirements of Subsection F of 19.15.17.13 NMAC
Soil Backfill and Cover Design Specifications - based upon the appr	ius and drill cuttings)
Re-vegetation Plan - based upon the appropriate requirements of Sul	bsection I of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of	Subsection G of 19.15.17.13 NMAC
Waste Removal Closure For Closed-loop Systems That Utilize Haul-of	ff Bins Only: (19.15.17.13.D NMAC) Instructions: Please indentify the facility
or fuctures for the disposal of liquias, aruling fluids and drill cuttings.	
Disposal Facility Name: Surdance	Disposal Facility Permit Number: NM - 3003
by a check mark in the box, that the documents are attached.	ach of the following items must be attached to the closure plan. Please indicate,
Siting Criteria Compliance Demonstrations - based upon the appropriate and the second state of the second	riate requirements of 19.15.17.10 NDAAC
Proof of Surface Owner Notice - based upon the appropriate require	ments of Subsection F of 19 15 17 13 NMAC
Construction and Design of Burial Trench (if applicable) based upon	in the appropriate requirements of 19 15 17 11 NMAC
Protocols and Procedures - based upon the appropriate requirements	of 19.15.17.13 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropriate Warts Material States and S	riate requirements of Subsection F of 19.15.17.13 NMAC
Waste Material Sampling Plan - based upon the appropriate requiren	nents of Subsection F of 19.15.17.13 NMAC
Soil Cover Design - based upon the appropriate requirements of Sub	ids and drill cuttings or in case on-site closure standards cannot be achieved)
Re-vegetation Plan - based upon the appropriate requirements of Sub	section H of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate requirements of S	Subsection G of 19.15.17.13 NMAC
Operator Application Certification:	
I hereby certify that the information submitted with this application is true,	, accurate and complete to the best of my knowledge and belief.
Name (Print): Eddie W Seay	Title: Agont
Signature: Bland In La	Data Tilland
	Date: 71 2.00 8
-mail address: <u>Seay 04 @ leaco. net</u>	Telephone: 575-392.2236
DCD Approval: 🗌 Permit Application (including closure plan) 🕅 Clos	sure Plan (only)
OCD Representative Signature:	Approval Date: 7/3/08
litle:	
	OCD Permit Number:
Closure Report (required within 60 days of closure completion): Subsection	ection K of 19.15.17.13 NMAC
losure Method:	Closure Completion Date: 8/12/2008
	Alternative Closure Method
If different from approved plan, please explain.	
losure Report Attachment Checklist: Instructions: Each of the follow	ring items must be attached to the closure report. Please indicate, by a check
ark in the box, that the documents are attached.	AUG 1 4 2003
 Proof of Closure Notice Proof of Deed Notice (if applicable) 	
Plot Plan	HIREAND
Confirmation Sampling Analytical Results	
Waste Material Sampling Analytical Results	
Disposal Facility Name and Permit Number	347042.
	341040.
Re-vegetation Application Rates and Seeding Technique	
Site Reclamation (Photo Documentation) On-site Closure Location: Latitude	
	ongitude NAD: 1927 1983
perator Closure Certification:	
lief I also certify that the closure complice with all applicable all	sure report is true, accurate and complete to the best of my knowledge and
lief. I also certify that the closure complies with all applicable closure req	uirements and conditions specified in the approved closure plan.
ime (Print): Edie W Seal	Title: Ac. A
Son' . I	
gnature:	Data: 1711721118
	Date: 81(208
mail address: Some 04 @ leave . net	Telephone: 575 - 392 - 2234

1

CLOSURE PLAN

After all contents have been removed from pit, either approved for on site trench burial or excavated and hauled to an OCD approved facility.

- 1) Make sure pit liner and contents are properly disposed of.
- 2) Sample bottom of pit below liner. Conduct a five point composite sample. Sample should be analyzed for BTEX, TPH and Chloride.
- 3) Take results to OCD to get permission to continue closure or proceed to <u>BACKUP</u> <u>PLAN</u>.
- 4) If sampling demonstrates that a release has not occurred and meets applicable concentrations, backfilling can proceed.
- 5) Will backfill the excavation area with non-waste containing earthen material.
- 6) Will construct a soil cover that will restore and revegetate the site. Per subsection G, H and I of 19.15.17.13 NMAC.
- 7) File final closure, C-144.

BACKUP PLAN

Only if analytical does not demonstrate bottom of excavation is within guidelines for closing.

- 1) Notify the OCD on C-141.
- 2) Additional delineation may be required by OCD depending on analytical.
- 3) Comply with 19.15.3 Rule 116.
- 4) Continue cleaning up site.



ļ

PHONE (575) 303-2326 + 101 E MARLAND - HOBBE NM 88240

ANALYTICAL RESULTS FOR HUNGRY HORSE ENVIRONMENTAL SERVICES ATTN: VERNON K. BLACK P.O. BOX 1058 HOBBS, NM 88241 FAX TO: (575) 391-4585

Receiving Date: 08/07/08 Reporting Date: 08/08/08 Froject Owner: TEXLAND Project Name: DORBY #1 Project Location: LEA COUNTY, NM

Analysis Case: 08/07/08 Sampling Date: 08/07/08 Sample Type: SOIL Semple Condition: INTACT Sample Received By: ML Analyzed By: Hat

LAB NO	SAMPLE ID	CIT (mg/kg)
H15680-1	SW CORNER 8' BGS	
an a sanaan tala ayay o sadahada sala	ده این مرد این مورد بی میرد میرد میدونوند. به میخوند و با میخوند و میدوند این مرد میدونوند این مورد این مرد می مرد این مرد این مورد میرد میرد میدونوند و می	
a Milandra and		
		- ar
		William on the second data price respect to the second one of the second data and the second data and the second
a - Malain Agento - generative of the American State of the Society		
ana ang ang ang ang ang ang ang ang ang	and numbered to 14. In the set of applying to design in a period, of the thread in a local manufacture of the manufacture of the set	
an bad na weekkeen na weekeen an		
Quality Cont		500
True Value (20	500
% Recovery	anne a chaire anns.	100
Relative Pen	cent Onference	< 01

METHOD Standard Methods Note: Analysis performed on a 1:4 w/v aqueous extract.

aino

28/08/08

4500-Cr8

H15680 HHE

PLEASE NOTE: Questing and Davages. Candiants isolative and clant's exclusive hereofy for any claim assing, wherear based in control in and the stream to the emount of dy client for analyses. All cuties, incrusing tream to neglegence and any other exclusive hereofy for any claim streames where the stream to the emount of dy client for analyses all cuties, incrusing tream to neglegence and any other exclusive denergia water unless mode in uniting and maximum of the stream to the emount of dy client for analyses conter in the water shall Gardinel be table for indicated or senses and and an exclusion of the state of and to the state of the stream to the state of and the stream of the state of the state

Contraction of the Automation





PHONE (575) 393-2326 • 101 E MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR HUNGRY HORSE ENVIRONMENTAL SERVICES ATTN: VERNON K. BLACK P.O. BOX 1058 HOBBS, NM 88241 FAX TO: (575) 391-4585

Receiving Date: 07/30/08 Reporting Date: 08/05/08 Project Owner: TEXLAND Project Name: DORBY #11 Project Location: LEA COUNTY, NM Sampling Date: 07/30/08 Sample Type: SOIL Sample Condition: INTACT Sample Received By: ML Analyzed By: AB/HM

LAB NUMBE	R SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/kg)	DRO (>C ₁₀ -C ₂₈) (mg/kg)	TOTAL TPH (mg/kg)	CI* (mg/kg)
ANALYSIS D	DATE	07/30/08	07/30/08	08/05/08	07/30/08
H15633-1	SP. NW 4' BGS	<10.0	<10.0	<10.0	288
H15633-2	SP. NE 4' BGS	<10.0	<10.0	<10.0	448
H15633-3	SP. SW 4' BGS	<10.0	<10.05	<10.0	784
H15633-4	SP. SE 4' BGS	<10.0	<10.0	<10.0	240
H15633-5	SP. CENTER 4' BGS	<10.0	<10.0	<10.0	160
Quality Control		591	490	333	510
True Value QC		500	500	300	500
% Recovery		118	98.0	111	102
Relative Perce	cent Difference	0.7	1.5	2.7	2.0

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; EPA 418.1; CI-: Std. Methods 4500-CI-B *Analyses performed on 1:4 w:v aqueous extracts.

Chemist

H15633TPH2CL HHEa

PLEASE NOTE Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim ansing, whether based in contract or tort, shall be limited to the amount paid by client for analyses All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidianes, affliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.



ANALYTICAL RESULTS FOR HUNGRY HORSE ENVIRONMENTAL SERVICES ATTN: VERNON K. BLACK P.O. BOX 1058 HOBBS, NM 88241 FAX TO: (575) 391-4585

Receiving Date: 07/30/08 Reporting Date: 08/05/08 Project Owner: TEXLAND Project Name: DORBY #11 Project Location: LEA COUNTY, NM Sampling Date: 07/30/08 Sample Type: SOIL Sample Condition: INTACT Sample Received By: ML Analyzed By: CK

LAB NUMBER	SAMPLE ID	BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYL BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)
ANALYSIS DA	TE	08/01/08	08/01/08	08/01/08	08/01/08
H15633-1	SP. NW 4' BGS	<0.010	<0.010	<0.010	<0.030
H15633-2	SP. NE 4' BGS	<0.010	<0.010	<0.010	<0.030
H15633-3	SP. SW 4' BGS	<0.010	<0.010	<0.010	<0.030
H15633-4	SP. SE 4' BGS	<0.010	<0.010	<0.010	<0.030
H15633-5	SP. CENTER 4' BGS	<0.010	<0.010	<0.010	<0.030
Quality Control		0.054	0.044	0.049	0.149
True Value QC		0.050	0.050	0.050	0.150
% Recovery		109	87.5	97.3	99.3
Relative Perce	nt Difference	5.8	2.4	2.6	4.3

METHOD: EPA SW-846 8260

TEXAS NELAP CERTIFICATION T104704398-08-TX FOR BENZENE, TOLUENE, ETHYL BENZENE, AND TOTAL XYLENES.

hemist

2/05/08

PLEASE NOTE, Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim ansing, whether based in contract or tort, shall be limited to the amount paid by client for analyses All claims, including the descent of the applicable of the applicable of the applicable of the applicable service. In no event shall **Cardinal** be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by **Cardinal**, regardless of whether such claim is based upon any of the above-stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories. ARDINAL LABORATORIES 101 East Marland, Hobbs, NM 88240

(575) 393-2326 Fax (575) 393-2476

	Company Nam	ie: Hunney Horse F						Page of _	
	Company Name: Hungry Horse Environmental Services Project Manager: Vernon K. Black Address; PO Bar 1058		BILL T	TO ANALYSIS REC		SIS REQUEST			
	Address: PO Box 1058 City: Hobbs State: NM zip: 88241		P.O. #:						
				Company: SAM	2				
2008	City:	Hobbs State:	NM Zip: 8824)	Attn:					
ğ	Phone #: 5 75	-393-3386 Fax #:	575-341-4585	Address:		118			
20	Project Owner: / EV b A d		City:		1 2				
õ	Project Name: Dorby #11 Project Location: Lea County Sampler Name: Vecapa K. Black			State: Zip:		۲۱۵ Sugar			
0				Phone #:			\otimes		
AUG				Fax #:		5 h2 m			
Ś	FOR LAB USE ONLY		MATRIX		LING				
			R RS O		1	brides EX H	000/		
	Lab I.D.	Sample I.D.	ATE	ш		T. W. T	A l		
		-		R BAS		Chlorid BTEY TPH			
			(G)RAB OR (C)OMF # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	OTHER ACID/BASE ICE / COOL OTHER		JAH	36		
	H 15633-1	SPINW 4'BES	$\zeta = \frac{1}{\sqrt{2}}$				0		
	-2	NE 4'Bes	CX	10,00	1 0815	1 A A	A		
	-3	SW 4'BG5	ζ						
	-4	SE' 4' BGS	C			-+-+-+++			
		Center 4 BGS	C V			╶╂╌┠╼┠╂╍╁			
	~~~~~~								
ļ									
i i	Analyses All claims includin	d Damages Cardinal's liability and client's exclusive reme g those for negligence and any other cause whatsoever s rdinal be liable for incidental or consequental damages, ii	edy for any claim arising whether based in contract of	r tort, shall be limited to the amount p	aid by the client for th	e Te	arms and Conditions: Interact		
	civille in no event shall (ca	a dinal be liable for incidental or consequental damages, in g out of or related to the performance of services hereund lished: Date:	and a straining straing straining straining straining straing straing straining strain	received by Cardinal Within 30 days at	ler completion of the	applicable 30	r days past due at the rate of 24	t will be charged on all accounts mor 4% per annum from the original date	e than of invoice,
ľ	Sampler Relingu	ished: Date:	Received By:	based upon any of the above stated r	Phone Resi		id all costs of collections, includ		
1	Time:			Fax Result:		o Add'l Phone #: o Add'l Fax #:			
ĥ				REMARKS:					
•	- 1   <i>N/</i> /	J Jo Ju	IV Received By:	101					
	North Start Litter		Dut						
34	Delivered By:	(Circle One)	Temp. Sample Conditio	n CHECKED BY:	-				
	Sampler - UPS	Bus - Other:	Cool Intact	(Initials)					l l
L	t Cardinal			MCAD					

† Cardinal cannot accept verbal changes. Please fax written changes to 575-393-2476.