District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

Alternative Method:

State of New Mexico **Energy Minerals and Natural Resources** Department Oil Conservation Division 1220 South St. Francis Dr.

Santa Fe, NM 87505

For temporary pits, closed-loop systems, and below-grade tanks, submit to the appropriate NMOCD District Office.
For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

Form C-144

Revised August 1, 2011

Pit, Closed-Loop System, Below-Grade Tank, or

Proposed Alternative Method Permit or Closure Plan Application
Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: Hess Corporation OGRID #: 495
Address:P.O. Box 840, Seminole, TX 79360
Facility or well name:West Bravo Dome Unit 1929-231J
API Number:30-021-20546OCD Permit Number:
U/L or Qtr/Qtr J Section 23 Township 19N Range 29E County: Harding
Center of Proposed Design: Latitude N 35°51'34.95" Longitude W 103°49'39.75" NAD: 1983
Surface Owner: Federal State Private Tribal Trust or Indian Allotment
Pit: Subsection F or G of 19.15.17.11 NMAC
Drying Pad Above Ground Steel Tanks Haul-off Bins Other
Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other Liner Scams: Welded Factory Other
Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume:
Liner type: Thicknessmil

Submittal of an exception request is required. Exceptions must be submitted to the Santa Fc Environmental Bureau office for consideration of approval.

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, it	homitul
institution or church)	nospitat,
☐ Four foot height, four strands of barbed wire evenly spaced between one and four feet ☐ Alternate. Please specify	
Talentate. Trease specify	
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)	
Screen Netting Other	
Monthly inspections (If netting or screening is not physically feasible)	
Signs: Subsection C of 19.15.17.11 NMAC	
12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers	
Signed in compliance with 19.15.16.8 NMAC	
9. 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 consideration of approval.	office for
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	
Siting Criteria (regarding permitting): 19.15.17.10 NMAC	
Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of accept material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate the complex control of the control of the complex control of the control o	table source priate district
office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of a Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to dryi	pproval.
above-grade tanks associated with a closed-loop system.	
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
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site.	☐ Yes ⊠ No-
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to temporary, emergency, or cavitation pits and below-grade tanks)	☐ Yes ☑ No ☐ NA
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	☐ Yes ☑ No
(Applies to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	□ .NA
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock	☐ Yes 🛛 No
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 search; Visual inspection (certification) of the proposed site	
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	
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	☐ Yes ☑ No
Society; Topographic map Within a 100-year floodplain. - FEMA map	☐ Yes. No

11.
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment 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 documents are
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 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
☐ Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
 ☑ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC ☑ Closure Plan (Please complete Boxes 14 through 18, if applicable) - 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:
12. Closed-loop Systems Permit Application Attachment 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 documents are
attached. Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9
Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC
Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if applicable) - 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:
Previously Approved Operating and Maintenance Plan API Number: (Applies only to closed-loop system that use
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
13. 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 documents 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
☐ Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC ☐ Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC
Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC
Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 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
Proposed Closure: 19.15.17.13 NMAC
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System Alternative
Proposed Closure Method: Waste Excavation and Removal
Waste Removal (Closed-loop systems only)
☑ On-site Closure Method (Only for temporary pits and closed-loop systems) ☐ In-place Burial ☑ On-site Trench Burial
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
Us. Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the
closure plan. Please indicate, by a check mark in the box, that the documents are attached.
Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC
☐ Confirmation Sampling Plan (if applicable) based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC ☐ Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC
Construction Figure - passet appropriate requirements of subsection O of 17.13.17.13 INVINC

	That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.1	
Instructions: Please indentify the facility or facilities facilities are required.	ies for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if t	nore than two
Disposal Facility Name:	Disposal Facility Permit Number:	
Disposal Facility Name:		
	ons and associated activities occur on or in areas that will not be used for future serv	
Re-vegetation Plan - based upon the appropria Site Reclamation Plan - based upon the appropria	for future service and operations: based upon the appropriate requirements of Subsection H of 19.15:17.13 NMAC priate requirements of Subsection I of 19:15.17.13 NMAC priate requirements of Subsection G of 19:15.17.13 NMAC	3
provided below. Requests regarding changes to cer-	stration of compliance in the closure plan. Recommendations of acceptable sour tain siting criteria may require administrative approval from the appropriate distr o the Santa Fe Environmental Bureau office for consideration of approval. Justi	rict office or may be
Ground water is less than 50 feet below the bottom o NM Office of the State Engineer - iWATERS	of the buried waste. S database search, USGS, Data obtained from nearby wells	☐ Yes ☑ No ☐ NA
Ground water is between 50 and 100 feet below the b NM Office of the State Engineer - iWATERS	bottom of the buried waste S database search; USGS; Data obtained from nearby wells	☐ Yes ☑ No ☐ NA
Ground water is more than 100 feet below the bottom NM Office of the State Engineer - iWATERS	n of the buried waste. S database search; USGS; Data obtained from nearby wells	Yes □ No □ NA NA
Within 300 feet of a continuously flowing watercours lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certific	se; or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa cation) of the proposed site	☐ Yes ☑ No
Within 300 feet from a permanent residence, school, Visual inspection (certification) of the proportion	hospital, institution, or church in existence at the time of initial application. sed site; Aerial photo; Satellite image	☐ Yes ☒ No
watering purposes, or within 1000 horizontal feet of	sh water well or spring that less than five households use for domestic or stock any other fresh water well or spring, in existence at the time of initial application. S database; Visual inspection (certification) of the proposed site	☐ Yes 🛭 No
adopted pursuant to NMSA 1978, Section 3-27-3, as	a defined municipal fresh water well field covered under a municipal ordinance amended. e municipality; Written approval obtained from the municipality	Yes 🛭 No
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 f	from the NM EMNRD-Mining and Mineral Division	☐ Yes ⊠ No
Within an unstable area. - Engineering measures incorporated into the constant of Society; Topographic map	design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	☐ Yes 🛛 No
Within a 100-year floodplain. - FEMA map		☐ Yes ⊠ No
On-Site Closure Plan Checklist: (19.15.17.13.NM	AC) Instructions: Each of the following items must be attached to the closure pla	an Please indicate
by a check mark in the box, that the documents are	attached.	The Lieute Williams
 ☑ Proof of Surface Owner Notice - based upon the ☑ Construction/Design Plan of Burial Trench (if 	pased upon the appropriate requirements of 19.15.17.10 NMAC he appropriate requirements of Subsection F of 19.15.17.13 NMAC f applicable) based upon the appropriate requirements of 19.15.17.11 NMAC or in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC	15.17.11 NMAC
○ Confirmation Sampling Plan (if applicable) - b	based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC	
	ne appropriate requirements of Subsection F of 19.15.17.13 NMAC for liquids, drilling fluids and drill cuttings or in case on-site closure standards cann	ot be achieved)
Soil Cover Design - based upon the appropriat	te requirements of Subsection H of 19.15.17.13 NMAC	•
	te requirements of Subsection I of 19.15.17.13 NMAC priate requirements of 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):Danny J. Holcomb Title:Facilities Team Leader	
Signature: Date: 2/28/12	
c-mail address: dholcomb@hess.com Telephone: 575-673-6700 X5001	
20. OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)	
OCD Representative Signature: Martin Approval Date: 2/29/2012	
Title:DISTRICT SUPERVISOR OCD Permit Number:	-
Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.	
Closure Completion Date:	
Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only) If different from approved plan, please explain.	
23. Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.	72
Disposal Facility Name: Disposal Facility Permit Number:	
Disposal Facility Name: Disposal Facility Permit Number:	
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? [] Yes (If yes, please demonstrate compliance to the items below) [] No	
Required for impacted areas which will not be used for future service and operations: Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	
24. Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check	
mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure)	
 ☐ Disposal Facility Name and Permit Number ☐ Soil Backfilling and Cover Installation ☐ Re-vegetation Application Rates and Seeding Technique 	i
Site Reclamation (Photo Documentation) On-site Closure Location: Latitude Longitude NAD: 1927 1983	
Operator Closure Certification: 1 hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and	
belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.	
Name (Print): Title:	
Signature: Date:	
e-mail address: Telephone:	



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New Mexico Office of the State Engineer Water Column/Average Depth to Water

No records found.

Basin/County Search:

County: Harding

PLSS Search:

Section(s): 23

Township: 19N

Range: 29E

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

HESS CORPORATION DESIGN AND CONSTRUCTION PLAN TEMPORARY PITS

In accordance with 19/15.17.11 NMAC, the following information describes the design and construction of temporary pits on Hess Corporation locations.

- 1. Hess will design and construct a temporary pit to contain liquids and solids to prevent contamination of fresh water and to protect public health and the environment.
- 2. Prior to constructing the pit, topsoil will be stockpiled in the construction zone for later use in surface restoration.
- 3. Hess will install a barbed wire fence around each temporary pit. The fence will be either 3 or 4 strand barbed wire sufficient to keep livestock from entering the pit.
- 4. Hess shall construct the temporary pit so that the foundation and interior slope are firm and free of rocks, debris, sharp edges or irregularities to prevent liner failure.
- 5. Hess shall construct pit walls so that the slopes are no steeper than two horizontal feet to one vertical foot.
- 6. Hess shall line temporary pits with 20-mil, string reinforced LLDPE or equivalent liner, complying with EPA SW-846 method 9090A requirements.
- 7. Hess shall minimize liner seams. Temporary pit construction shall avoid excessive stress-strain on the liner.
- 8. Hess shall install a geotextile under the liner where needed to reduce localized stress-strain or protuberances that may otherwise compromise the liner's integrity.
- 9. Hess shall anchor the edges of the liner in the bottom of a compacted earth-filled trench at least 18 inches deep.
- 10. Hess shall protect the liner from fluid force or mechanical damage through the use of mud pit slides or a manifold system.
- 11. Hess shall protect the temporary pit from run-off by constructing and maintaining diversion ditches around the location and/or around the perimeter of the pit.
- 12. Hess will not allow the volume of the pit to exceed 10 acre-feet, including freeboard.
- 13. Hess will not allow any freestanding liquids to remain on any unlined portion of a temporary pit used to vent gas.

MAINTENANCE AND OPERATING PLAN TEMPORARY PITS

In accordance with 1915.17.12 NMAC, the following information describes the maintenance and operating plan for temporary pits on Hess Corporation locations.

- 1. Hess will discharge only fluids used or generated during the drilling, completion or workover process into a temporary pit.
- 2. Hess will maintain temporary pits free of miscellaneous solid waste or debris.
- 3. Any hydrocarbon based drilling fluid generated during the drilling, completion or workover operations will be contained in an appropriate tank. Hess will remove any measureable layer of oil from the surface of a temporary drilling or workover pit.
- 4. Hess shall maintain at least two feet of freeboard for a temporary pit.
- 5. Hess will use a check list to perform a daily pit inspection while the drilling or workover rig is on-site. After drilling or workover operations, Hess will inspect the temporary pit weekly so long as liquids remain in the temporary pit. A log of the inspections will be kept in the local well file and be made available for the district office's review upon request. Hess will file a copy of the log with the District IV office upon the closure of the temporary pit.
- 6. Hess shall remove all free liquids from a temporary pit within 30 days from the date the drilling, completion or workover rig is released.

TEMPORARY PIT INSPECTION

Well		Liner	Thickness
API#	30-021-	Rig M	Iob Date
County	Harding	Rig D	emob Date

Inspection Date	Time	By Whom	Has any hazardous waste been disposed of in the pit?	Is the pit liner intact and free of penetrations?	Distance from top of pit to fluid level (minimum 2')
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All pits to be inspected DAILY during drilling/completion operations, WEEKLY thereafter. Any penetration of the pit liner shall be reported to the NMOCD within 48 hours.

CLOSURE PLAN TEMPORARY PITS

In accordance with 19.15.17.13 NMAC, the following information describes the closure plans for temporary pits on Hess Corporation locations.

- Hess will remove free standing liquids as soon as practical for recycle use in the
 drilling of other wells. All free standing liquids that are not recycled will be
 removed prior to pit closure and disposed of in a division-approved facility or
 recycled, reused or reclaimed in a manner approved by the District IV office.
 Solids in the pit will be allowed to air dry as completely as possible prior to
 starting the pit closure.
- 2. The preferred method of closure for temporary pits is on-site burial in a separate, lined deep trench assuming that all closure requirements and standards of Subsection C of 19.15.17.10 NMAC and Subparagraph (c) of Paragraph (3) of Subsection F of 19.15.17.13 NMAC are met.
- 3. Hess shall notify the surface owner of the proposed closure plan and provide the District IV office with proof of notice.
- 4. Hess shall close temporary pits within 6 months of rig off status.
- 5. Notice of closure will be given to the District IV office within 72 hours and one week of closure.
- 6. Hess shall collect a five point, composite sample of the contents of the temporary pit and test the sample per Subsection B of 19.15.17.13(B)(1)(b) to demonstrate that the contents do not exceed the following limits:

Composites	Test Methods	Limit (mg/Kg)
Benzene	EPA SW-846 Methods 8021B or 8260B	0.2
BTEX	EPA SW-846 Methods 8021B or 8260B	50
TPH	EPA SW-846 Method 418.1	2500
GRO/DRO	EPA SW-846 Method 8015M	500
Chlorides	EPA method 300.1	3000

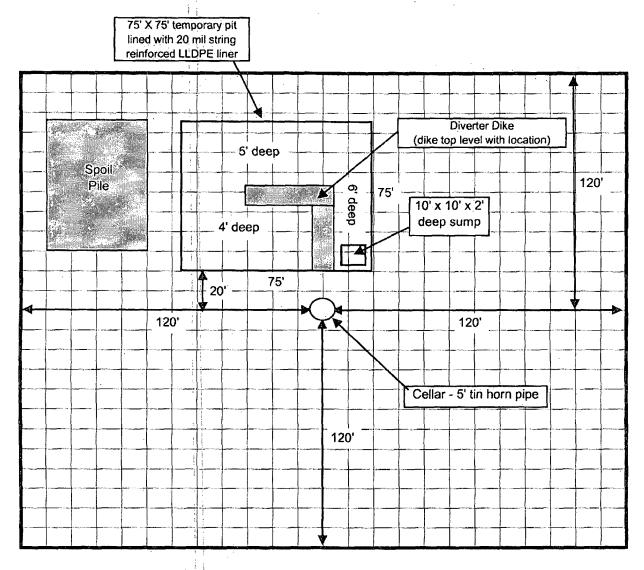
- 7. In the event that the test results exceed the above criteria, Hess will handle all pit contents per Subparagraph (a) of Paragraph (1) of Subsection B of 19.15.17.13 NMAC (ie. dig and haul).
- 8. Upon completion of testing and District Office approval for onsite burial, Hess shall dig a deep trench within 100 feet of the temporary pit in accordance with the

CLOSURE PLAN TEMPORARY PITS

design and construction requirements specified in Paragraphs (1) through (8) of Subsection J of 19.15.17.11 NMAC. This trench will be of sufficient depth to insure that a minimum of four feet of clean soil will cover the lined waste. This trench will be lined with a geomembrane liner (20-mil string reinforced LLDPE or equivalent).

- 9. The temporary pit contents will be stabilized and solidified to a bearing capacity sufficient to support the final cover of the trench burial. The temporary pit contents and original liner will then be transferred to the separately lined deep trench and completely encased in the trench liner. The trench liner will cover all six sides of the temporary pit contents in such a manner that prevents the collection of infiltration water in the lined trench and prevents the escape of waste outside of the trench liner. A minimum of four feet of cover will be placed over the trench liner.
- 10. Upon completion of pit closure, Hess will reclaim the pit and trench location to a contour that approximates the original contour prior to construction.
- 11. Hess shall reseed the disturbed pit area to achieve a vegetative cover that equals 70% of the native perennial vegetative cover consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two successive growing seasons.
- 12. Hess shall notify the District IV office when the temporary pit has been closed via a closure report on form C-144.

West Bravo Dome 2012 Location/Pit Diagram Trinidad Rig 216 Valley Locations



Location size - 240' X 240'