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

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

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure
Is pit or below-grade tank covered by a "general plan"? Yes \(\sigma\) No \(\infty\)

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank		
Operator: Bold Energy LP Telephone: 432-686-1100 e-mail address: JONNY, MONEY@ bold ENERgy, CAN Address: 415 W. WALL STU. 500, Midland, TX 79701 Facility or well name: Delilah St com #1-4 API #: 30-015-34794 U/L or Qtr/Qtr M Sec 36 T 185 R 218 County: Eddy, NM Latitude 32-41-53:5-N Longitude 104-45-15.3-W NAD: 1927 1983		
Address: 415 W. WALL STU. 500, MISLAND, TX 79701		
Facility or well name: DELILAH ST COM #1-H API#: 30-015-34794 U/L or Qtr/Qtr M Sec 36 T 185 R 218		
County: EUO_V , NN Latitude $32^{5}-41-53:5-N$ Longitude $04^{5}-45-15:3^{7}-N$ NAD: 1927 \square 1983 \square		
Surface Owner: Federal State Private Indian	žLU.	121/15
Pit	Below-grade tank	121314157672
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	
Workover Emergency	Volume:bbl Type of fluid:	
Lined Unlined	Double-walled, with leak detection? Yes I If not, explain why not.	
Liner type: Synthetic X Thickness 12 mil Clay	4 OCU CCENED	
Pit Volume 1500 bbl		AMIESIA &
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points)
high water elevation of ground water.) 475 B35	100 feet or more	(O points)
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
water source, or less than 1000 feet from all other water sources.)	6	(points)
Water Source, or less than 1000 less from an other water sources.)	Less than 200 feet	(20 mainte)
Distance to surface water: (horizontal distance to all wetlands, playas,		(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
	d000 feet or more	(0 points)
	Ranking Score (Total Points)	
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 your are burying in place) onsite offsite. If offsite, name of facility		
Additional Comments: PLEASS SES ATTACKED WORK PLAN FOR PIT CLOSURE		
·		
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 , a general permit , or an (attached) alternative OCD-approved plan .		
Date: 8/16/04		
Printed Name/Title Donny Monty Pard. Just Signature / Signature		
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contants 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: Wishird II September		
Printed Name/Title Signature Date: 1/129/66		
		Daw.



PHOENIX ENVIRONMENTAL LLC

P.O. Box 1856

2113 French Dr.

Hobbs, NM 88241-1856

Office 505-391-9685

345678

Fax 505-391-9687

November 10, 2006

Bold Energy, LP 415 W. Wall Ste. 500 Midland, Texas 79701

Attn: Mr. Donny Money



Dear Mr. Money:

Phoenix Environmental, LLC (Phoenix) would like to take this time to thank you and Bold Energy, LP for the opportunity to provide our professional services on the site remediation of the above listed site that is located in Eddy Co. New Mexico.

If you have any questions and/or need more data in regards to this project please call at any time.

Sincerely,

Allen Hodge, REM VP Operations

Phoenix Environmental LLC



Summary/Overview

The Delilah St. Com # 1-H Drilling Pit site should be completed and remediated in accordance with the standards of the NMOCD. It is our understanding that any potential contamination from the site was a result of activities associated with the drilling and production of oil and gas.

The potential contaminates of concern are mid to high-level concentrations of salt water, drilling mud and fluids that were left after drilling operations were completed.

The lands primary use is domestic pasture for ranching and the production of oil and gas.

The ground water depth data available for this area showed the depth to ground water to be in the 475' range BGS.

Pursuant to the standards of the NMOCD, the clean up level for this site will be at <5,000ppm of TPH, <50ppm for BTEX and Chlorides less than <250ppm.

The following scope of work was based on data from our site visit and the requirements of the NMOCD for site clean up.

Scope of Work for Entombment of Impacted Soils

NOTE: Phoenix for the purpose of this work plan will estimate that there is approximately 2,400cyds of impacted soils and mud at the site that needs to be addressed for site closure.

- 1. First Phoenix will call One-Call for line spot clearance before any excavation at the site is started.
- 2. Phoenix will mobilize to the site located northwest of Carlsbad, NM equipment and personnel necessary to start and complete the site remediation as required, getting the site back into compliance.
- 3. First the site will be cleared of brush and debris and a staging area set up for site control and safety.



- 4. Phoenix will move the stockpile of soils on the backside of the pits back to allow room to excavate the tomb to hold the contents of the pit. While leaving the top of the impacted soils at a minimum of three feet below grade, the size of the tomb will need to be 150x30x20 and will yield an estimated 3,333cyds of total material and will hold an estimated 2,700cyds of impacted soils.
- 5. Once the tomb area has been excavated it will be lined with 12mil HDPE bottom and a 20mil top with enough to fold back over the top of the impacted soils before backfilling.
- 6. Impacted soils at the site will then be excavated, transported and placed in the lined tomb area until the top of the impacted soils are at a minimum of three feet below grade.
- 7. Phoenix will field screen the site during the excavation and once the TPH and CL has dropped below clean up requirements final samples will be taken and sent to a third party lab for analysis.
- 8. Once all of the remediation criteria have been met for site closure and compliance, the site will be backfilled with clean material from the site. The site will be contoured with a slight crown to prevent the ponding of any water and reseeded.
- Once all of the closure criteria have been met, a final closure report will be prepared by Phoenix. This report will include a summary of remediation operations, findings on-site and lab analysis, site maps and project photos.

If you have any questions and/or need more data in regards to this project please call 505-631-8314 at any time.

Sincerely,

Allen Hodge, REM VP Operations

Phoenix Environmental LLC





