

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 ☒

Operator: **BOLD ENERGY, LP** Telephone: **(432) 683-8000** e-mail address: **ddodd@sierra-engineering.net**  
Address: **415 West Wall, Suite 500 Midland, Texas 79701**  
Facility or well name: **Ezekiel State #1** API#: **30-025-37919** U/L or Qtr/Qtr **E** Sec **4** T **16S** R **35E**  
County: **Lea** Latitude **N 32° 57' 42.9"** Longitude **W 103° 28' 05.6"** NAD: 1927 ☐ 1983 ☒  
Surface Owner: Federal ☐ State ☐ Private ☒ Indian ☐

Pit	Below-grade tank
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 <b>12</b> mil Clay <input type="checkbox"/> Pit Volume <b>24,000</b> bbl	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.)	Less than 50 feet (20 points) <b>50 feet or more, but less than 100 feet</b> (10 points) <b>59 feet (see note #2)</b> 100 feet or more (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.)	Yes (20 points) <b>No</b> (0 points) <b>X</b>
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet (20 points) 200 feet or more, but less than 1000 feet (10 points) <b>1000 feet or more</b> (0 points) <b>X</b>
Ranking Score (Total Points) <b>10</b>	

**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:** (1) All fluids will be removed from the pit. Earthen materials will be mixed with the pit contents to provide stability for the pit cover. The edges of the pit liner will be folded over the stiffened mud and cuttings, and the pit will be capped with a 20 ml liner. The cap will be covered with a minimum of three feet of clean topsoil.  
(2) On 2/6/07, Abbot Brothers Rat Hole Services drilled below conductor set at 40' to determine depth to fresh water and it was found at 59' below GL. Please see attached note from Abbot Brothers attesting to this determination.

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: **March 6, 2007**

Printed Name/Title: **D. C. Dodd, as Agent for BOLD ENERGY, LP**

Signature *D. C. Dodd*

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:

Printed Name/Title **GARY W. WINK / STAFF MGR.**

Signature *Gary W. Wink*

Date: **3/16/07**

CLYDE M. ABBOTT 1901-1983  
MURRELL J. ABBOTT 1915-1995

DRLG. LIC. WD-46  
CONTR. LIC. 52906

## ABBOTT BROTHERS

PHONE 505-393-8228 • 800-781-8228  
FAX: 505-397-4814  
HOBBS, NEW MEXICO 88241

RAT HOLE SERVICE  
P.O. Box 305

DRILLING CONTRACTORS  
P.O. Box 637

March 7, 2007

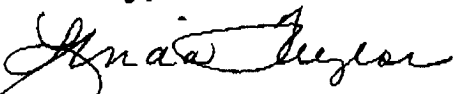
Dan Dodd  
Sierra  
Fax: 432-683-8250

Re: Ezekial St #1 drilled 2/6/07

Mr Dodd,

According to our records, we encountered water at a level of 59'.  
If we can be of any further assistance please phone me at 505-393-8228.

Sincerely,

  
Linda Taylor