

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

Form C-144
March 12, 2004

For drilling and production facilities, submit to appropriate NMOC 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: Gruy Petroleum Management Co. Telephone: 972-443-6489 e-mail address: zfarris@cimarx.com

Address: P.O. Box 140907, Irving, Tx 75014-0907

Facility or well name: Buffalo Valley 8 State No. 1 API #: 30-005-63802 U/I or Qtr/Qtr-M Sec 8 T15S R28E

County: Chaves Latitude 330134.56N Longitude 1040930.32W 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 12 mil Clay <input checked="" type="checkbox"/> Volume 0 bbl Closed system Cuttings buried in lined burial cell | 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) 50 feet or more but less than 100 feet (10 points) 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) No (0 points) |
| 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) 1000 feet or more (0 points) |
| Ranking Score (Total Points) 20 | |

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: 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.

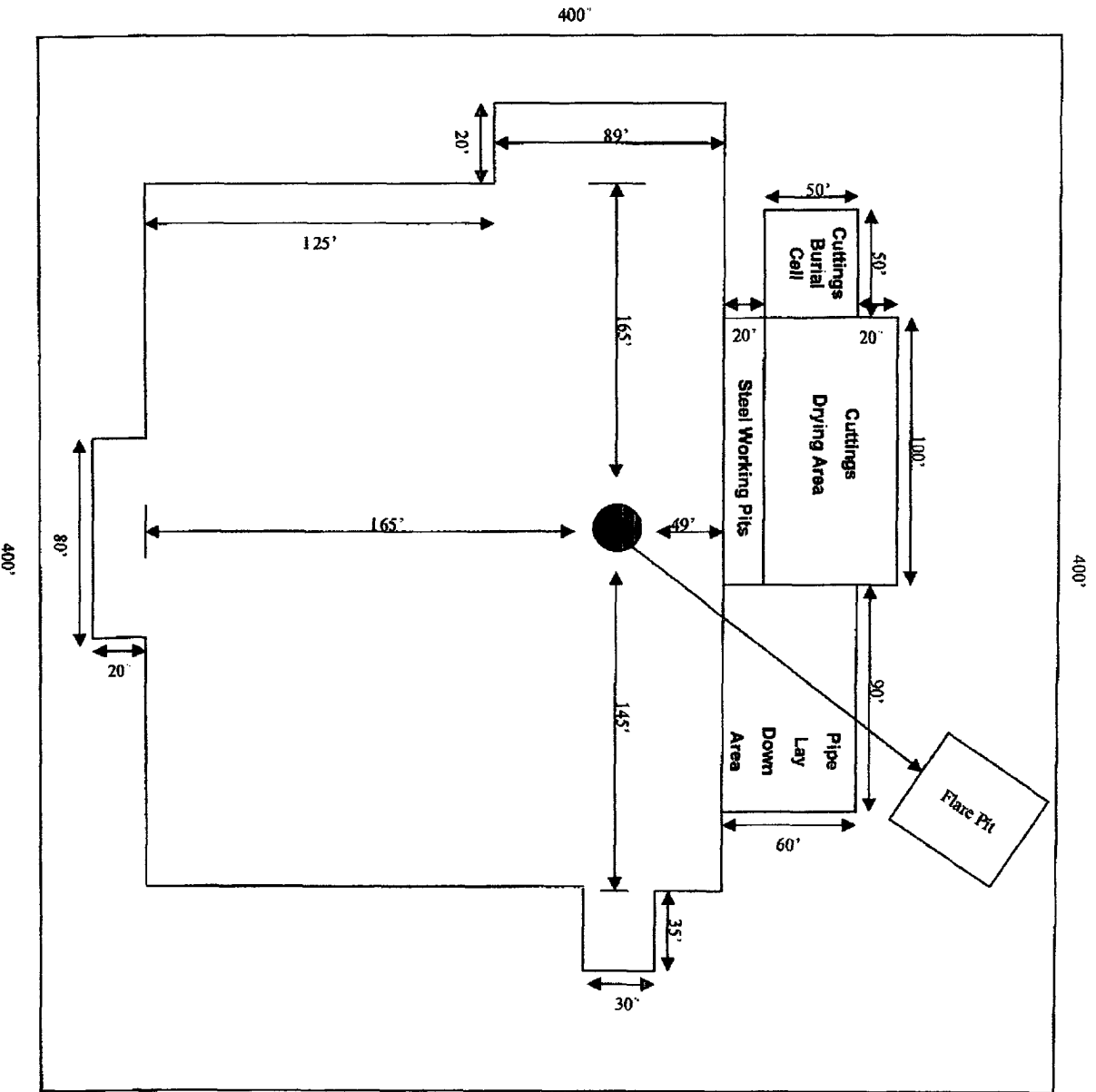
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOC guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐
Date: 01-17-06

Printed Name/Title Zeno Farris Manager Operations Administration Signature Zeno Farris

Your certification and NMOC 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: _____
Date: 1-18-06
Printed Name/Title _____ Signature _____

Approval for Pit Registration Only



Rig 80

**Gruy Petroleum
Management Co.**
Irving, TX

Rig Layout Plan
Buffalo Valley 8 State No. 1
 Gruy Petroleum Management Co.
 Sec 8-T15S-R28E
 1085' FSL & 1165' FWL
 Chaves County, NM

Cuttings Burial Cell, Onsite

