

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
June 1, 2004

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: Southwestern Energy Production Co. Telephone: (281) 618-4068 e-mail address: alan_grimsley@swn.com		
Address: 2350 N Sam Houston Parkway East, Suite 300 Houston, Texas 77032		
Facility or well name: No Bluff State Com #9	API #: 30-015-34050	U/L or Qtr/Qtr D Sec 36 T 17S R 27E
County: Eddy	Latitude 32°47'42.71"	Longitude 104°14'13.51" NAD: 1927 <input checked="" type="checkbox"/> 1983 <input type="checkbox"/>
Surface Owner: Federal <input type="checkbox"/> State <input type="checkbox"/> Private <input checked="" type="checkbox"/> Indian <input type="checkbox"/>		
Pit 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 type="checkbox"/> Pit Volume 4100 bbl	Below-grade tank Volume: _____ bbl Type of fluid: _____ Construction material: _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not: _____ <div style="text-align: right;">RECEIVED APR 11 2006 OCU-ARTECO</div>	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more <input checked="" type="checkbox"/>	(20 points) (10 points) 0 (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 No <input checked="" type="checkbox"/>	(20 points) (0 points) 0
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more <input checked="" type="checkbox"/>	(20 points) (10 points) 0 (0 points)
Ranking Score (Total Points)		0

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 **N/A**. (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: Haul pit contents to No Bluff State Com #6 and trench bury in accordance with NM OCD Rule #50 due to rock formations that require blasting in the vicinity of the tank battery and pipelines. Have received approval from NM State Land Office (attached).

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: **4/10/2006**

Printed Name/Title **J. Alan Grimsley / Drilling Engineer**

Signature _____

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 _____

Signature _____

Date: **APR 17 2006**

**GCI/d/b/a SWEATT CONSTRUCTION INC.**

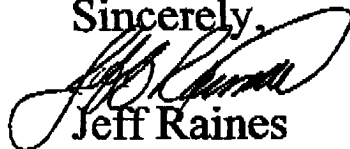
720 SOUTH TEXACO ROAD
HOBBS, NEW MEXICO 88240
(505) 393-3180 - FAX (505) 391-9895

GENERAL DIRT WORK
OIL FIELD ROADS - PITS - LOCATIONS

Dear Sir

Due to rock formations that would require blasting to trench bury the contents of the Southwestern No Bluff #9 and the surrounding tank battery and pipelines, blasting cannot be done. We are proposing to dig a trench bury pit in the reserve area of the Southwestern Energy No Bluff #6 and load and haul the contents of No Bluff #9 to this pit and deep bury the #6 and the #9 in the same pit in accordance with the NMOCD rule #50.

Sincerely,



Jeff Raines

Supervisor

GCI d/b/a Sweatt Construction, Inc.

sp/JR



jraines69@hotmail.com

Printed: Wednesday, March 8, 2006 3:58 PM

From : Kostrubala, Thaddeus <TKostrubala@slo.state.nm.us>
Sent : Wednesday, March 8, 2006 3:39 PM
To : jraines69@hotmail.com
Subject : FW: Bo Bluff #6 and No Bluff #9 Pit Closure: Combining Pit Materials

From: Kostrubala, Thaddeus
Sent: Wednesday, March 08, 2006 2:39 PM
To: 'jraines@sweattconstruction.com'
Subject: Bo Bluff #6 and No Bluff #9 Pit Closure: Combining Pit Materials

Mr. Raines ,

The New Mexico State Land Office (SLO) has reviewed and approves the proposal to haul materials from No Bluff #9 and place the material in No Bluff #6 according to specifications identified in the facsimile transmittal to the SLO on March 8, 2006. Approval of the trench burial pit by the SLO is contingent upon approval by the New Mexico Oil Conservation Division. The SLO requires the site be closed with a crown no greater than twelve inches above the existing ground level surrounding the pits.

Prior to closure of the project the SLO requires:

- Filling and recontouring the No Bluff #9 with native materials. Where possible the upper three feet of soils excavated during construction of the pit shall be placed as the reclaimed upper three feet upon closure to aid revegetation efforts;
- As-built information shall be submitted that include the width, depth and height of the pit materials, the liner material specifications, the depth of cover material, and the height of crowning above the surrounding existing ground level;
- Three color photographs of the reclaimed site;
- The final pit corner locations shall be GPS located utilizing WGS 1984;
- The corners permanently staked; and,
- A revegetation plan be submitted for approval, revegetation activities implemented and revegetation success contingent upon applicable rules and regulations.

Should you have any questions, please contact me.

Sincerely,

Thaddeus Kostrubala
Environmental Engineer
New Mexico State Land Office
310 Old Santa Fe Trail
P.O. Box 1149
Santa Fe, NM 87504-1148
(505)827-5723
tkostrubala@slo.state.nm.us

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JP

N

Highway 82

EMPIRE

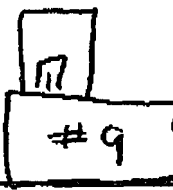
ROAD

Hilltop
ROADG.P.S Coordinates for
Proposed PitN 32° 47.715
W 104° 14.400N 32° 47.708
W 104° 14.383N 32° 47.713
W 104° 14.401N 32° 47.706
W 104° 14.386

LEASE ROAD



1125' FNL & 330' FWL



935' FNL & 990' FWL

SOUTHWESTERN ENERGY

NO Bluff Locations

SEC. 36 T17S R27E