

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: BURLINGTON RESOURCES OIL & GAS COMPANY LP Telephone: 505-326-9700 e-mail address: monrotrn@conocophillips.com  
Address: 3401 E 30TH STREET, FARMINGTON, NM 87402 Formation: MV  
Facility or well name: Schumacher #1A API #: 30-045-26639 U/L or Qtr/Qtr C Sec 17 T 30N R 10W  
County: San Juan Latitude 36°8'16.48"N Longitude 107°9'10.50"W NAD: 1927 ☐ 1983 ☒ Surface Owner Federal ☒ State ☐ Private ☐ Indian ☐

Pit

Type: Drilling ☐ Production ☐ Disposal ☐  
Workover ☒ Emergency ☐  
Lined ☒ Unlined ☐  
Liner type: Synthetic ☐ Thickness 12 mil Clay ☐  
Pit Volume bbl

Below-grade tank

Volume: bbl Type of fluid:  
Construction material:  
Double-walled, with leak detection? Yes ☐ 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)

0

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)

0

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)

10

Ranking Score (Total Points)

10

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. (6) The pit was closed on 4/7/07

Additional Comments:

The cut & fill diagram indicating direction and distance of the pit in reference to the wellhead was submitted with the C103.

RCVD MAY 19 '08  
OIL CONS. DIV.  
DIST. 3

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: 5/15/2008

Printed Name/Title Tracey N. Monroe/ Regulatory Technician

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:

Deputy Oil & Gas Inspector,  
District #3

Printed Name/Title

Signature

Date:

MAY 30 2008

# MESAVERDE/DAKOTA LAYOUT

Schumacher 1-A

CLOSED 4/7/07

APPROXIMATE  
15' x 75'  
PIT AREA  
LINED WITH  
12 MIL. POLY. LINER

4' HIGH WALL  
FROM BOTTOM  
OF BLOW PIT

2:1 Slopes Reserve Pit

10' Deep

DIKE

12' Deep

65'

20'

6' DEEP

5' DEEP

1' DEEP

10'

75'

100'

RAMP INTO PIT  
CONSTRUCTED  
FROM PAD GRADE  
TO THE BOTTOM  
OF FLARE AREA

REAR  
Wellhead to back

140'

LAYDOWN  
Wellhead to front

160'

Wellhead to side

130'

130'

130'

130'

RIG ANCHOR

RIG ANCHOR

N

50'  
CONSTRUCTION ZONE

## PIT CROSS SECTION

