

**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

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: Yates Drilling Company Telephone: 505-748-4500 e-mail address: mikes@ypc.com
Address: 105 South 4th Street, Artesia, N.M. 88210
Facility or well name: Bennett Federal 2 API #: 30-015-32189 U/L or Qtr/Qtr K Sec 30 T 25S R 30E
County: Eddy Latitude 32.09984 Longitude 103.92143 NAD: 1927 ☐ 1983 X
Surface Owner: Federal ☒ State ☐ Private ☐ Indian ☐

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JUL 18 2005
COU-ANTENNA

Pit Type: Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Work over <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input checked="" type="checkbox"/> Thickness <u>12</u> mil Clay <input type="checkbox"/> Pit Volume <u>20,000</u> 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. _____	
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	(20 points) (10 points) (0 points) XXXXX
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	(20 points) (0 points) XXXXX
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	(20 points) (10 points) (0 points) XXXXX
	Ranking Score (Total Points)	0 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 you are burying in place) onsite ☒ offsite ☐ If offsite, name of facility NA. (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: Closure work plan for encapsulation trench. The **drilling pit contents** will be mixed to stiffen the pit contents. Encapsulation trench **will be excavated** and lined with a 12 mil. Synthetic liner on former drilling pit site. Drilling pit contents **will then be emplaced** into the encapsulation trench. A 20 mil. Synthetic liner **will then be placed** over the pit contents with a min. of a 3' over lap of the underlying trench areas. **The encapsulation trenches** will then be backfilled back to grade using a min. of 3' of **clean soil and** like material. A one call & 48 hour notice will be provided to the Oil Conservation Division **before pit** closure actions begin.

Pit Closure actions to begin by NA. Ending date NA

**Amendment to previously submitted C-144 dated 2/5/05*

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 X, or an (attached) alternative OCD-approved plan ☐.

Date: 07/12/2005

Printed Name/Title Dan Dolan / Regulatory Agent

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

Field Supervisor

Signature

Date: JUL 18 2005

New Mexico Office of the State Engineer
Well Reports and Downloads

Township: 25S Range: 30E Sections:

NAD27 X: Y: Zone: Search Radius:

County: Basin: Number: Suffix:

Owner Name: (First) (Last) ☐ Non-Domestic ☐ Domestic
☒ All

Well / Surface Data Report

Avg Depth to Water Report

Water Column Report

[Clear Form](#)

WATERS Menu

Help

AVERAGE DEPTH OF WATER REPORT 07/12/2005

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg

No Records found, try again

