

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: H.L. Brown Operating LLC Telephone: 432.488.3726 e-mail address: sean_04@leaco.net
Address: Box 3737 Midland Tx 79707
Facility or well name: Paduca Fed 9 #1 API #: 30.025.34727 ☒ or Qtr/Qtr E Sec 9 T 25 R 32
County: Lea Latitude 32° 09' 48" Longitude 103° 41' 10" 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 1500 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.) 290'

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)

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:

Plan to trench bury in place.
Excavate trench, line with 12 ml plastic, deposit drill cuttings in trench, place a 20 ml liner on top of cuttings with 3 ft. of clean soil, contour & level.
Notify OCP & BLM before starting. File sundry notices after finishing.
Plan to start as soon as possible after approval.

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: 6/1/05

Printed Name/Title Eddie W. Seay Agent Signature Eddie W. Seay

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: 6/2/05

<p>DRILLING RIG & RESERVE PIT LAYOUT</p> <p>Worksheet supplement for "Application for Permit to Drill or Deepen a Well"</p>	<p>Applicant</p> <p>H.L. Brown Operating L.L.C</p> <p>P.O. Box 2237, Midland Texas 79702</p>
<p>Location: 1980' FNL & 660' FWL</p> <p>Unit E, Section 9, T-25-S, R- 32-E</p> <p>Lea Co, NM</p>	<p>Well name and number</p> <p>Paduca Federal 9 #1</p>

Location: 1980' FNL & 660' FWL
Unit E, Section 9, T-25-S, R- 32-E
Lea Co, NM

Applicant

H.L. Brown Operating L.L.C

P.O. Box 2237, Midland Texas 79702

Well name and number

Paduca Federal 9 #1



New Mexico Office of the State Engineer
Well Reports and DownloadsTownship: **25S** Range: **32E** 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 05/31/2005

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg
L	25S	32E	32				1	290	290	290

Record Count: 1

New Mexico Office of the State Engineer
Well Reports and Downloads

Township: 25S Range: 32E Sections: 9

NAD27 X: Y: Zone: Search Radius:

County: Basin: Number: Suffix:

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

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No Records found, try again