

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 ☐

WFS CLOSURE

Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒

Operator: BURLINGTON RESOURCES OIL & GAS CO Telephone: _____ e-mail address: _____
Address: 801 CHERRY ST FORT WORTH, TX 76102
Facility or well name: DAVIS #005A API #: 30-045-22265 U/L or Qtr/Qtr N SEC 3 T 31N R 12W
County: SAN JUAN Latitude 36 55.415 N Longitude 108 05.151 W NAD: 1927 ☒ 1983 ☐
Surface Owner: Federal ☒ State ☐ Private ☐ Indian ☐

Pit

Type: Drilling ☐ Production ☒ Disposal ☐

Workover ☐ Emergency ☐

Lined ☐ Unlined ☒

Liner Type: Synthetic ☒ Thickness _____ mil Clay ☐

Pit Volume 38 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
50 feet or more, but less than 100 feet
100 feet or more

(20 points)
(10 points)
(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
No

(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 to 1,000 feet
Greater than 1,000 feet

(20 points)
(10 points)
(0 points)

0

Ranking Score (TOTAL POINTS):

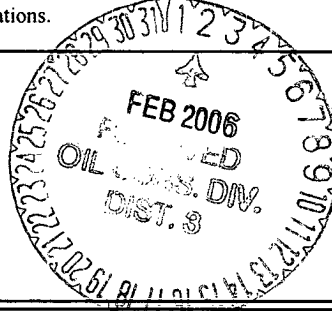
0

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 _____. (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:

Meter: 34498

Outside
VA



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: 10/3/05

Printed Name/Title Mark Harvey for Williams Field Services

Signature Mark Harvey

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 DEPUTY OIL & GAS INSPECTOR, DIST. 3

Signature Denny Felt

Date: FEB 02 2006

ADDENDUM TO OCD FORM C-144

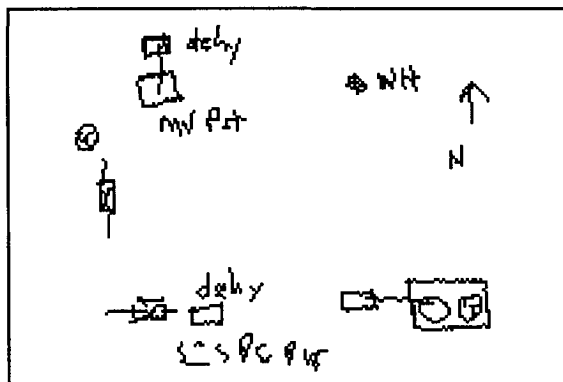
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP

API 30-045-22265

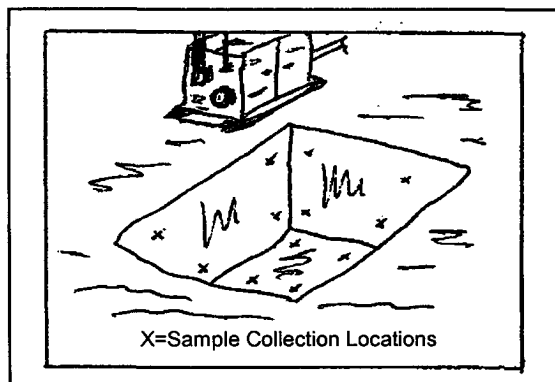
Well Name: DAVIS #005A

Meter: 34498

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 12 Ft.

Width 12 Ft.

Depth 1.5 Ft.

Location of Pit Center

Latitude 36 55.414 N

Longitude 08 05.169 W

(NAD 1927)

Pit ID

344982

Pit Type

Glycol Dehydrator

Date Closure Started: 2/3/05

Date Closure Completed: 2/3/05

Closure Method: Excavated, Blended, Treated Soil Returned

Bedrock Encountered ? ☐

Cubic Yards Excavated:

Vertical Extent of Equipment Reached ? ☐

Description Of Closure Action:

Contaminated soil was removed and treated then returned to the excavation following sampling of the walls and floor.

Pit Closure Sampling:

Sample ID	Sample Date	Head Space	BTEX Total (mg/kg)	Benzene (mg/kg)	TPH DRO (mg/kg)	Purpose	Location	Depth
161821JAN05	1/21/05		379	12	7300	ASSESS	Flr	3.5

Lab Project Number: 6091199
Client Project ID: NM Pits

Lab Sample No: 607849890 Project Sample Number: 6091199-004 Date Collected: 01/21/05 16:18
Client Sample ID: 161821JAN05 Matrix: Soil Date Received: 01/26/05 09:00

Parameters	Results	Units	Report Limit	DF	Analyzed	By	CAS No.	Qual	RegLmt
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GC Semivolatiles

Total Extractable Hydrocarbons	Prep/Method: OA2 / OA2								
Mineral Spirits	ND	mg/kg	120	11.9	02/01/05 18:49	RMN1			
Jet Fuel	ND	mg/kg	120	11.9	02/01/05 18:49	RMN1			
Kerosene	ND	mg/kg	120	11.9	02/01/05 18:49	RMN1			
Diesel Fuel	ND	mg/kg	120	11.9	02/01/05 18:49	RMN1	68334-30-5		
Fuel Oil	ND	mg/kg	120	11.9	02/01/05 18:49	RMN1	68334-30-5		
Motor Oil	ND	mg/kg	120	11.9	02/01/05 18:49	RMN1			
Total Petroleum Hydrocarbons	7300	mg/kg	120	11.9	02/01/05 18:49	RMN1		4	
n-Tetracosane (S)	0	%		1.0	02/01/05 18:49	RMN1	646-31-1	6	
p-Terphenyl (S)	0	%		1.0	02/01/05 18:49	RMN1	92-94-4	6	
Date Extracted	01/28/05				01/28/05				

Organics Prep

Percent Moisture	Method: SM 2540G								
Percent Moisture	17.4	%		1.0	01/31/05	ALJ1			

GC Volatiles

Aromatic Volatile Organics	Prep/Method: EPA 5030 Medium Soil / EPA 8021								
Benzene	12000	ug/kg	2800	55.0	01/27/05 11:03		71-43-2		
Ethylbenzene	17000	ug/kg	2800	55.0	01/27/05 11:03		100-41-4		
Toluene	110000	ug/kg	2800	55.0	01/27/05 11:03		108-88-3		
Xylene (Total)	240000	ug/kg	7200	55.0	01/27/05 11:03		1330-20-7		
a,a,a-Trifluorotoluene (S)	109	%		1.0	01/27/05 11:03		98-08-8		

REPORT OF LABORATORY ANALYSIS

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