

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  
March 12, 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 ☐

015100-000

MAR 04 2005

RECEIVED

Operator: V-F PETROLEUM INC. Telephone: (432) 683-3344 e-mail address: sandy@vfpetroleum.com  
Address: P.O. BOX 1889, MIDLAND, TEXAS 79702  
Facility or well name: FUNK 49 #2 API #: 30-015-32903 U/L or Qtr/Qtr A Sec 33 T 16S R 26E  
County: EDDY Latitude \_\_\_\_\_ Longitude \_\_\_\_\_ NAD: 1927 ☐ 1983 ☐ Surface Owner Federal ☐ Private ☒ Indian ☐

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"/> Lining type: Synthetic <input checked="" type="checkbox"/> Thickness <u>20</u> mil Clay <input type="checkbox"/> Volume <u>3000</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 (20 points) 50 feet or more, but less than 100 feet (10 points) 100 feet or more (0 points)	10
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)	20
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)	0
Ranking Score (Total Points)		30

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: 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.

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: 03/02/05

PRODUCTION

Printed Name/Title: WAYNE LUNA, SUPERINTENDENTSignature: Wayne Luna

Our 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.

Approved: MAR 4 2005Date: \_\_\_\_\_ Signature: [Signature]

Printed Name/Title: \_\_\_\_\_

**As a condition of approval a detailed closure plan must be filed before closure may commence.**

*New Mexico Office of the State Engineer*  
**Well Reports and Downloads**

Township:  Range:  Sections:

NAD27 X:  Y:  Zone:  Search Radius:

County:  Basin:  Number:  Suffix:

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

**WATER COLUMN REPORT 03/02/2005**

(quarters are 1=NW 2=NE 3=SW 4=SE)  
(quarters are biggest to smallest)

Well Number	Tws	Rng	Sec	q	q	q	Zone	X	Y	Depth Well	Depth Water	Water (in feet) Column
RA 03410	16S	26E	33	1						171	40	131
RA 06492	16S	26E	33	1	1	1				280	70	210
RA 10150	16S	26E	33	1	2					150	60	90
RA 03923	16S	26E	33	1	2	2				200	50	150
RA 03540	16S	26E	33	1	2	2				170	55	115
RA 04890	16S	26E	33	1	4	4				72	50	22
RA 09440	16S	26E	33	②						200	50	150
RA 02483	16S	26E	33	②	1	1				1070		
RA 09726	16S	26E	33	②	1	4				200	70	130
RA 08873	16S	26E	33	3	2	2				200	45	155
RA 09895	16S	26E	33	4	1					173	60	113
RA 08108	16S	26E	33	4	2	2				202	45	157
RA 09881	16S	26E	33	4	3					200	65	135
RA 10157	16S	26E	33	4	3	3				200	65	135
RA 10595	16S	26E	33	4	3	4				200	60	140
RA 10117	16S	26E	33	4	4					200	50	150
RA 10304	16S	26E	33	4	4	3				190	60	130
RA 08090	16S	26E	33	4	4	3				180	50	130

Record Count: 18

**AVERAGE DEPTH OF WATER REPORT 03/02/2005**

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet) Min	Max	Avg
RA	16S	26E	33				17	40	70	56

Record Count: 17