

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

OK
Submit 1 copy to
appropriate
District Office
and 1 copy to
the Santa Fe Office

Revised June 10, 2003



PIT REMEDIATION AND CLOSURE REPORT

Operator: <u>ConocoPhillips Company</u> Telephone: <u>(505) 599-3400</u>		
Address: <u>5525 Hwy. 64 Farmington, NM 87401</u>		
Facility Or: <u>Campbell Fed #5</u>		API #: <u>30-045-06307</u>
Well Name _____		
Location: Unit or Qtr/Qtr Sec <u>A</u> Sec <u>27</u> T <u>27N</u> R <u>12W</u> County <u>San Juan</u>		
Pit Type: Separator _____ Dehydrator _____ Other _____ Tank Pit _____		
Land Type: BLM <u>X</u> , State _____, Fee _____ Other _____		
Pit Location: Pit dimensions: length <u>20'</u> , width <u>25'</u> , depth <u>3'</u> (Attach diagram) Reference: wellhead <u>X</u> , other _____ Footage from reference: <u>102'</u> Direction from reference: <u>0</u> Degrees _____ East North _____ of _____ West South <u>X</u>		
Depth To Ground Water (Vertical distance from contaminants to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet to 99 feet Greater than 100 feet	(20 points) (10 points) (0 points) <u>0</u>
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) <u>0</u>
Distance To Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches.)	Less than 200 feet 200 feet to 1000 feet Greater than 1000 feet	(20 points) (10 points) (0 points) <u>0</u>
RANKING SCORE (TOTAL POINTS):		<u>0 pts.</u>

Date Remediation Started: 3/25/04 Date completed: 3/25/04

Remediation Method: Excavation N/A Approx. cubic yards _____
(Check all appropriate sections.) Landfarmed N/A Insitu Bioremediation _____
Other _____

Remediation Location: Onsite _____ Offsite _____
(i.e. landfarmed onsite,
name and location of
offsite facility)

General Description of Remedial Action: _____

A soil sample was extracted at 6-ft below ground level (3-ft. below pit bottom). The sample was analyzed for
GRO/DRO analysis. All analyses were within BLM and NMOCD requirements.

Ground Water Encountered: No _____ Yes _____ Depth _____

Final Pit:
Closure Sampling:
(if multiple samples,
attach sample results
and diagram of sample
locations and depths)

Sample location Center of pit, 6-ft below surface level (3-ft. below pit bottom)

Sample depth 3-ft. below pit bottom

Sample Date 3/25/04 Sample time 8:35

Sample Results

Benzene(ppm) N/A

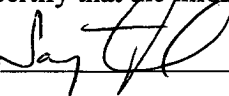
Total BTEX(ppm) N/A

Field headspace(ppm) 33.8

TPH Non Detect

Ground Water Sample: Yes _____ No X (If yes, attach sample results)

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signature  Date 5/4/04

Printed Name Larry Trujillo Title Environmental Specialist

E-mail Address fmcd_best@hotmail.com

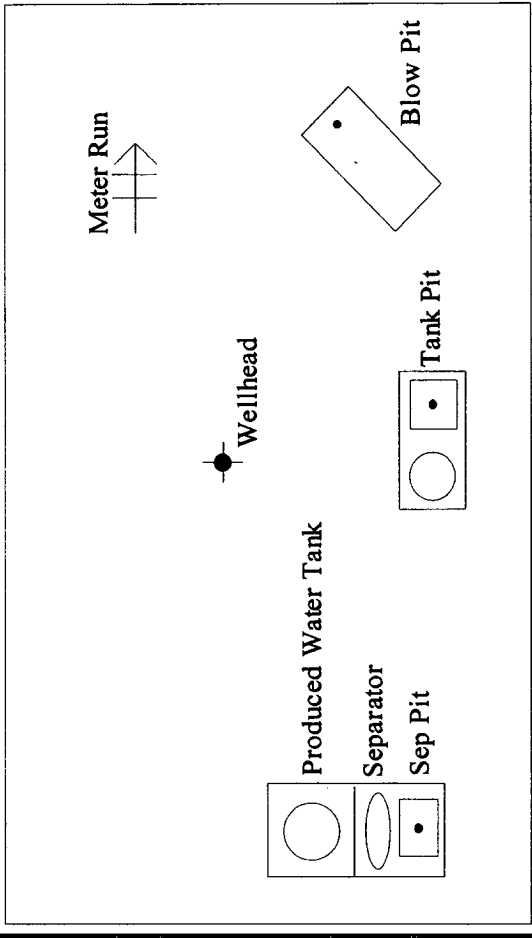
Location:	Campbell Fed #5		
Footages:	790' FNL & 790' FEL		
Unit Letter:	A	Sec. 27	Twn. 27N Rng 12W
Latitude:	36.55127° N		Longitude: 108.09193° W
Lease Num.	SF-079114-A		Land Type: BLM
Pit Type:	Tank Pit		
Pit Reference			
Reference:	wellhead	Footage:	102
Direction:	N or (S)	0	Degrees E or W
Initial size:	20' x 25' x 3' = 1500 ft ³		
Final Size:	20' x 25' x 3' = 1500 ft ³		
Total Cubic Yards:	0 yd ³		
Distances from (ft):			
Groundwater:	> 100 ft.		
Wellhead Protection Area:	No		
Nearest Surface Water:	> 1000ft.		
Distance to ephemeral stream:	N/A		
(Navajo/Jicarilla only)			
Ranking Score (points):	0 pts.		

Sample ID	Description	OVM Reading
1	sep pit	3469 ppm 3' below pit bottom
2	tank pit	33.8 ppm 3' below pit bottom
3	blowdown pit	2.7 ppm 3' below north end of pit bottom
4		
5		
6		
7		
8		
9		
10		

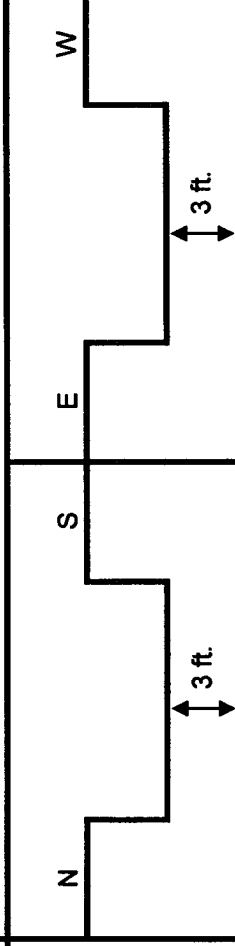
Comments:
sep pit - odor & staining at 3', saturated soil due to proximity to NAPI field.
tank pit - no odor or staining
blowdown pit - no odor or staining

Tests:

Site Diagram:

Campbell Fed #5
Not to Scale

Not to Scale



ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

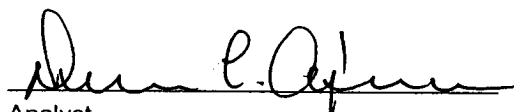
Client:	ConocoPhillips	Project #:	96052-026-095
Sample ID:	Tank Pit	Date Reported:	03-26-04
Laboratory Number:	28214	Date Sampled:	03-25-04
Chain of Custody No:	11769	Date Received:	03-25-04
Sample Matrix:	Soil	Date Extracted:	03-25-04
Preservative:	Cool	Date Analyzed:	03-26-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

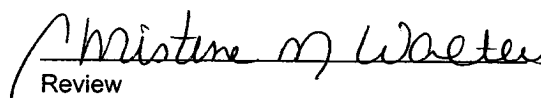
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

ND - Parameter not detected at the stated detection limit.

References: Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Comments: **Campbell Fed #5.**


Analyst


Review