

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

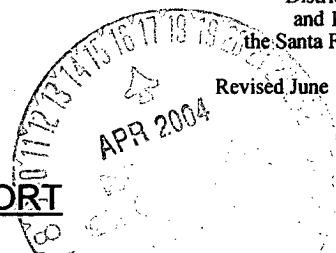
State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

OK outside vulnerable Area

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: ConocoPhillips Company Telephone: (505) 599-3400

Address: 5525 Hwy. 64 Farmington, NM 87401

Facility Or: Newsom #14 API # : 30-045-05683
Well Name

Location: Unit or Qtr/Qtr Sec G Sec 29 T 26N R 8W County San Juan

Pit Type: Separator X Dehydrator Other

Land Type: BLM X, State , Fee Other

Pit Location: Pit dimensions: length 10', width 15', depth 3'
(Attach diagram)

Reference: wellhead X, other

Footage from reference: 125'

Direction from reference: 80 Degrees East North
of
X West South X

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: 7/8/03 Date completed: _____

Remediation Method: Excavation X Approx. cubic yards 316.67
(Check all appropriate sections.) Landfarmed X Insitu Bioremediation _____
Other _____

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

General Description of Remedial Action: _____

A 4-pt. composite soil sample was extracted from the walls of the pit at 6-8-ft. below ground level (3/5-ft below pit Bottom). The sample was analyzed for GRO/DRO and BTEX analysis. A 5pt. composite soil sample was extracted from the landfarm on 3/8/04. The sample was analyzed for GRO/DRO analysis. All analyses were within BLM & NMOCD requirements.

Ground Water Encountered: No X Yes _____ Depth _____

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

Sample location 4-pt. composite from walls of pit, 6-8-ft. below surface level
3-5ft. below pit bottom).

Sample depth 3-5-ft. below pit bottom

Sample location 5-pt. composite of landfarm

Sample depth _____

Separator

Sample Date 7/8/03 Sample time 10:53

Landfarm

Sample Date 3/8/04 Sample time 12:25

Sample Results

Separator

Landfarm

Benzene(ppm)

N/A

N/A

Total BTEX(ppm)

N/A

N/A

Field headspace(ppm)

N/A

N/A

TPH

Non Detect

1.250

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 Larry Trujillo Date 3/15/04

Printed Name Larry Trujillo Title Environmental Specialist

E-mail Address fmcd_best@hotmail.com

Location: Newsom #14

Footages: 1850' FNL & 1890' FEL

Unit Letter: G **Sec.** 29 **Twn.** 26N **Rng** 8W

Latitude: 36.46079° N **Longitude:** 107.7021° W

Lease Num. SF-078133 **Land Type:** BLM

Pit Type: Separator

Pit Reference:

Reference: Wellhead Footage: 125

Direction: N or (S) 80 Degrees E or (W)

Initial size: 10' x 15' x 3' = 450 ft³

Final Size: 30' x 30' x 10' = 9000 ft³

Total Cubic Yards: 316.67 yd³

Distances from (ft):

Groundwater: > 100 ft.

Wellhead Protection Area: No

Nearest Surface Water: > 1000 ft.

Distance to ephemeral stream: N/A

(Navajo/Jicarilla only)

Ranking Score (points): 0 pts.

Sample ID	Description	OVM Reading
1	4pt. Composite of walls @ 6-8 ft.	
2	4pt. Composite of Landfarm	
3		
4		
5		
6		
7		
8		
9		

Comments:

Soil is brown silty clay

Hydrocarbon odor & staining (black & gray) throughout

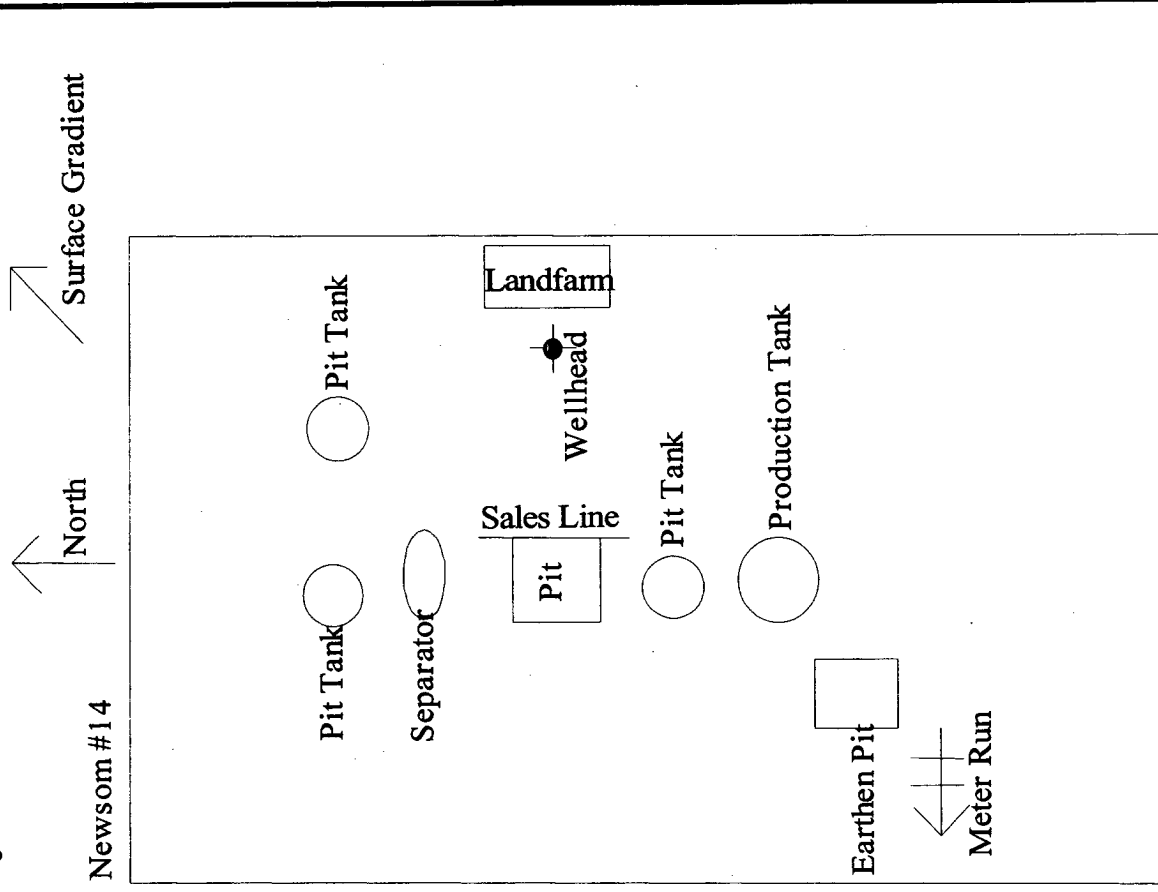
Bedrock encountered @ approx. 10ft

Sales line limited excavation along

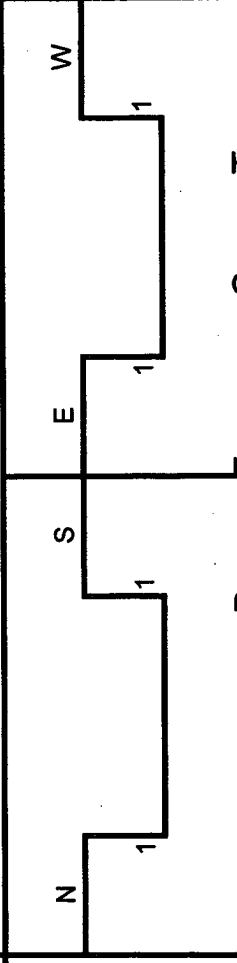
Tests: GRO/DRO

Prepared by: Frank McDonald

Site Diagram:



Not to Scale



ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	97070-003-514
Sample ID:	4-Pt. Comp. of Walls @ 6-8 ft.	Date Reported:	07-09-03
Laboratory Number:	26055	Date Sampled:	07-08-03
Chain of Custody No:	11099	Date Received:	07-08-03
Sample Matrix:	Soil	Date Extracted:	07-08-03
Preservative:	Cool	Date Analyzed:	07-09-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

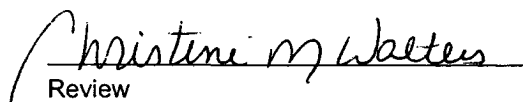
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

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: **Newsom #14.**


Analyst


Review

1099

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ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

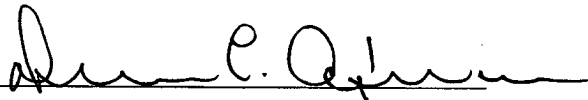
Client:	ConocoPhillips	Project #:	96052-026-093
Sample ID:	LF 1	Date Reported:	03-09-04
Laboratory Number:	28052	Date Sampled:	03-08-04
Chain of Custody No:	11768	Date Received:	03-08-04
Sample Matrix:	Soil	Date Extracted:	03-08-04
Preservative:	Cool	Date Analyzed:	03-09-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

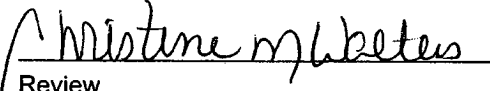
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	1,250	0.1
Total Petroleum Hydrocarbons	1,250	0.2

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: **Newsom #14.**


Analyst


Review

11768

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