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

Revised June 10, 2003

MAR 2004

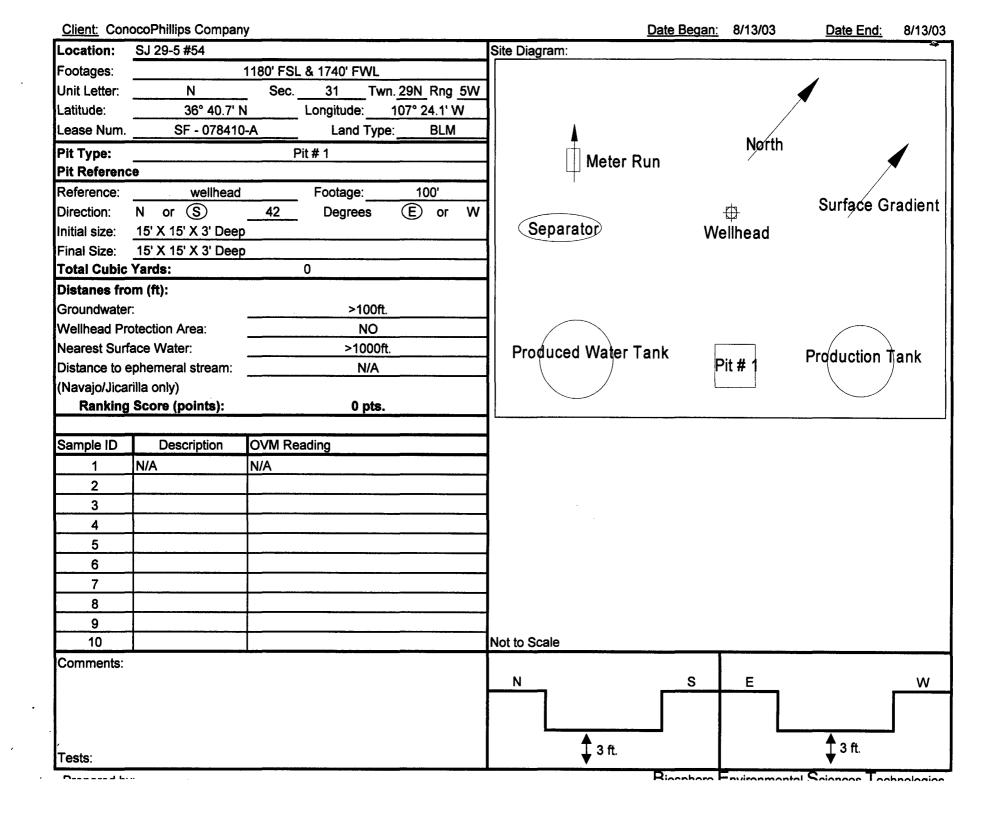
6780

PIT REMEDIATION AND CLOSURE REPORT

	**** <i>3</i> }	
Operator: ConocoPhillips Company Telephone: (505) 599	-3400	
Address: 5525 Hwy. 64 Farmington, NM 87401		
Facility Or: SJ 29-5 # 54 API #:30-039-20370 Well Name		
Location: Unit or Qtr/Qtr Sec N Sec 31 T 29N R 5W County Ric	o Arriba	
Pit Type: Separator Dehydrator Other Pit # 1		
Land Type: BLM X, State, Fee Other		
Pit Location: Pit dimmensions: length 15', width 15', depth 3' (Attach diagram) Reference: wellhead X, other		
Footage from reference:100'		
Direction from reference: 42 Degrees X East North		
of West South X		
	(20 points)	
	(10 points)	
	(0 points) <u>0</u>	
high water elevation of ground water.)		
Wellhead Protection Area: Yes ((20 points)	
· · · · · · · · · · · · · · · · · · ·	0 points)_0_	
domestic water source, or; less than	_	
1000 feet from all other water sources.)		
Distance To Surface Water: Less than 200 feet ((20 points)	
	(10 points)	
lakes, ponds, rivers, streams, creeks, Greater than 1000 feet (irrigation canals and ditches.)	(0 points) <u>0</u>	
RANKING SCORE (TOTAL POINTS):	0 pts.	

Date Remediation Started: 8/13/03 Date completed: 8/13/03		
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 and BTEX analysis. All analyses were within BLM and NMOCD requirements.		
Ground Water Encountered: No Yes Depth		
Final Pit: Closure Sampling: (if multiple samples, Sample location Center of pit, 6-ft below surface level (3-ft. below pit bottom)		
attach sample results and diagram of sample Sample depth 3-ft. below pit bottom		
locations and depths) Sample Date 8/13/03 Sample time 10:00		
Sample Results		
Benzene(ppm)non-detect		
Total BTEX(ppm)0.0522_		
Field headspace(ppm) N/A		
TPHnon-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 Date		
Printed Name Larry Trujillo Title Environmental Specialist		

.





EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	ConocoPhillips	Project #:	96052-026-022
Sample ID:	Pit #1	Date Reported:	08-14-03
Laboratory Number:	26346	Date Sampled:	08-13-03
Chain of Custody No:	11201	Date Received:	08-14-03
Sample Matrix:	Soil	Date Extracted:	08-14-03
Preservative:	Cool	Date Analyzed:	08-14-03
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:

29 - 5 #54.

Analyst C. Grand

Misterie Maeters



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	96052-026-022
Sample ID:	Pit #1	Date Reported:	08-14-03
Laboratory Number:	26346	Date Sampled:	08-13-03
Chain of Custody:	11201	Date Received:	08-14-03
Sample Matrix:	Soil	Date Analyzed:	08-14-03
Preservative:	Cool	Date Extracted:	08-14-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	1.8
Toluene	9.9	1.7
Ethylbenzene	ND	1.5
p,m-Xylene	35.0	2.2
o-Xylene	7.3	1.0
Total BTEX	52.2	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries: Parameter		Percent Recovery	
	Fluorobenzene	97 %	
	1,4-difluorobenzene	97 %	
	Bromochlorobenzene	97 %	

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Sofid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

29 - 5 #54.

Analyst C. Officer

Mistri m Watles
Review