

District I

State Of New Mexico

SUBMIT 1 COPY TO

P.O. Box 1980, Hobbs, NM

Energy, Minerals and Natural Resources Department

APPROPRIATE

District II

P.O. Drawer, Artesia, NM 88211

OIL CONSERVATION DIVISION

JUL - 9 1999

DISTRICT OFFICE

AND 1 COPY TO

District III

P.O. Box 2088

SANTA FE OFFICE

1000 Rio Brazos Rd. Aztec, NM 87410

Santa Fe, New Mexico 87504-2088

(Revised 3/9/94)

OIL CON. DIV.
DIST. 3**PIT REMEDIATION AND CLOSURE REPORT**

Operator:	<u>Conoco Inc.</u>		Telephone:	<u>505-324-5813</u>	
Address:	<u>3315 Bloomfield Hwy - Farmington, NM 87401</u>				
Facility Or:	<u>Davis A Fed 1</u>				
Well Name					
Location:	Unit or Qtr/Qtr Sec	<u> </u> D <u> </u> Sec	<u>35</u> T	<u>30N</u> R	<u>11w</u> County <u>San Juan</u>
Pit Type:	Separator	<u> </u> X <u> </u>	Dehydrator	<u> </u>	Other <u> </u>
Land Type:	BLM	<u> </u> State <u> </u> X <u> </u> Fee	<u> </u>	Other	<u> </u>
Pit Location: (Attach diagram)	Pit dimension:	length	<u>17'</u>	width	<u>12'</u> depth <u>3'</u>
	Reference:	wellhead	<u> </u> X <u> </u>	other	<u> </u>
	Footage from reference:	<u>89'</u>			
	Direction from reference:	<u>232</u>	Degrees	<u> </u>	East of <u> </u> North
		<u> </u>		X	West of <u> </u> South

Depth To Ground Water:	Less than 50 feet	(20 points)	
(Vertical distance from	50 feet to 9 feet	(10 points)	
contaminants to seasonal	Greater than 100 feet	(0 points)	
high water elevation of			
ground water)	Total		<u>0</u>
Wellhead Protection Area:	Yes (20 points)		
(Less than 200 feet from a private	No (0 points)		
domestic water source, or; less than			
1000 feet from all other water sources)	Total		<u>0</u>
Distance To Surface Water:	Less than 200 feet	(20 points)	(20 points)
(Horizontal distance to perennial	200 feet to 1000 feet	(10 points)	(10 points)
lakes, ponds, rivers, streams, creeks,	Greater than 1000 feet	(0 points)	(0 points)
irrigation canals and ditches)			
	Total		<u>0</u>
	RANKING SCORE (TOTAL POINTS):		<u>0</u>

Date Remediation Started: _____		Date Completed: _____	
Remediation Method: (Check all appropriate sections)	Excavation: _____	Approx. cubic yards _____	
	Landfarm _____	Insitu Bioremediation _____	
	Other _____		
Remediation Location: _____		Onsite _____ Offsite _____	
(ie. landfarmed onsite, name and location of offsite facility)			
General Description Of Remedial Action:		<u>Sample taken -- till bottom of pit 1' -- back fill clean dirt</u>	
Ground Water Encountered:	No _____ X _____ Yes _____	Depth _____	
Final Pit:	Sample location	<u>Center of pit -- 3' in off of bottom of pit</u>	
Closure Sampling:	_____		
(if multiple samples attach sample results and diagram of sample locations and depths)	Sample depth	<u>3'</u>	
	Sample date	<u>3/15/99</u>	Sample time <u>8:49</u>
	Sample Results		
	Benzene (ppm)	<u>ND</u>	
Total BTEX (ppm)	<u>393</u>		
Field headspace (ppm)	<u>680</u>		
TPH	<u>5900</u>		
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			
DATE	<u>6-28-99</u>	PRINTED NAME _____	
SIGNATURE	<u><i>Josh Valley</i></u>	AND TITLE <u>P.L.</u>	

Lease Name: Davis A Fed 1

Operator: R. Brooks

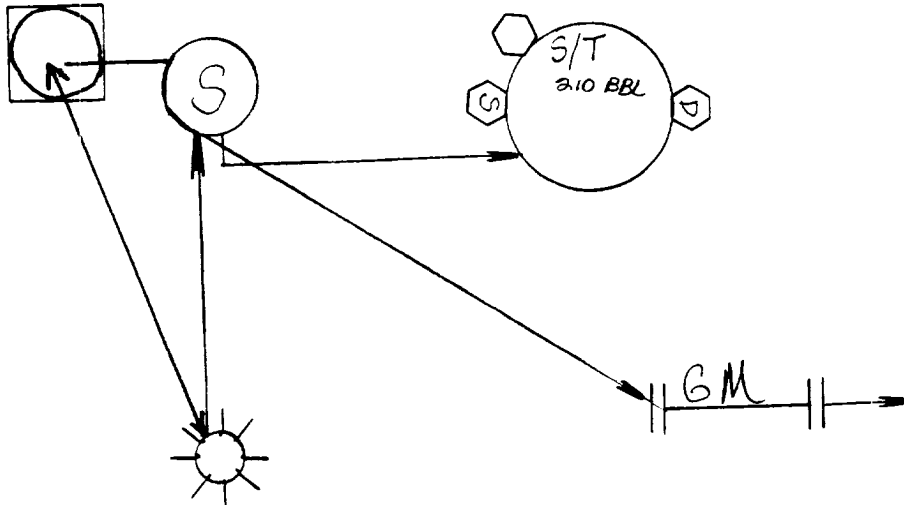
Date: 3-11-99

Site Security

N arrow



12' x 17' x 3'
SEP 232° SW
89' From Well Head



Lease Name: DAVIS A Fed 1

Federal/ Indian Lease No: SF 079962

CA No.: 7940001740

Unit: D

Legal Description: SECT 35 TP 30N R 11W

County: SAN JUAN

Load line valves :
Sealed during Production

Drain line valves :
Sealed during Production

Production Line valve:
Sealed during sales

This lease is subject to the site security plan for
San Juan Basin Operations. The plan is located at:
Conoco Inc.
3315 Bloomfield Hwy
Farmington, NM

DAVIS A Feds #1

3-11-99

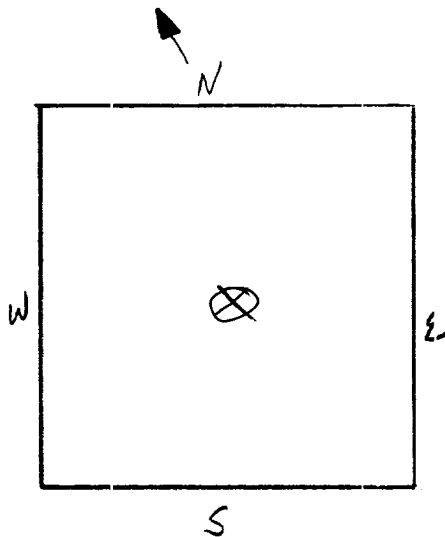
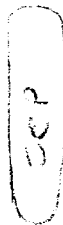


Sep Pit 12' x 17' x 3'

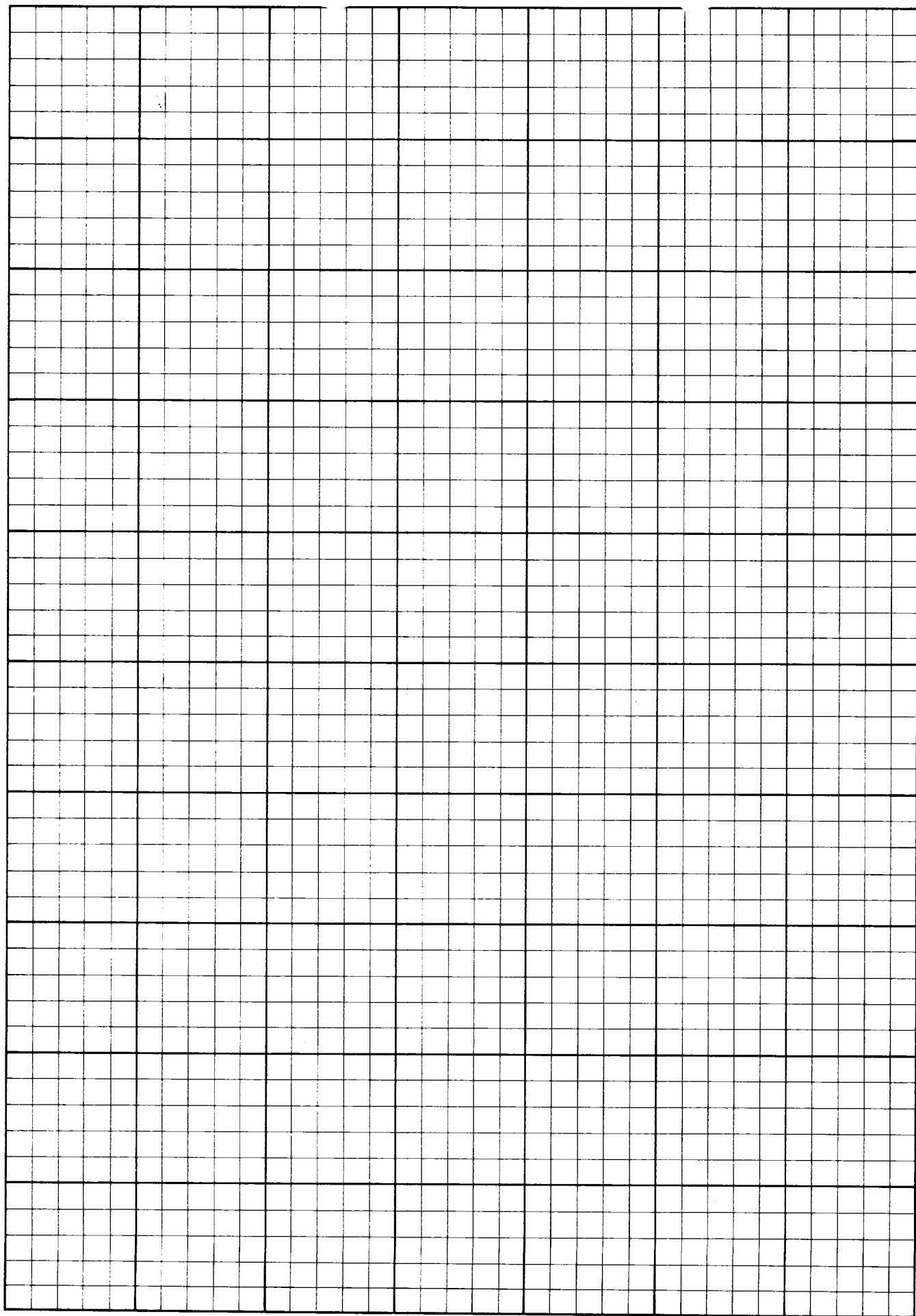
232° SW 89' to Center
of Pit.

Sample From
Center of Pit (Middle 3' EW)

Time: 0849
PPM: 680



⊗ Sample





10029

Date: 3-15-99

Page: 1 of 1

612 E. Murray Dr. • P.O. Box 2606 • Farmington, NM 87499
LAB: (505) 325-5667 • FAX: (505) 327-1496

[illegible]

12

CHAMBER OF COMMERCE

12

ON SITE

CHAIN OF CUSTODY RECORD

10029

[illegible]

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OFF: (505) 325-5667



LAB: (505) 325-1556

March 26, 1999

Shirley Ebert
Conoco, Inc.
3315 Bloomfield Hwy
Farmington, NM 87401
TEL: (505) 324-5813
FAX (505) 324-5825

RE: Davis A Fed 1 SEP

Order No.: 9903045

Dear Shirley Ebert,

On Site Technologies, LTD. received 1 sample on 3/19/99 for the analyses presented in the following report.

The Samples were analyzed for the following tests:

- Aromatic Volatiles by GC/PID (SW8021B)
- Diesel Range Organics (SW8015)
- Gasoline Range Organics (SW8015)

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications except where noted in the Case Narrative.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

A handwritten signature in black ink, appearing to read "David Cox", written in a cursive style.

David Cox

OFF: (505) 325-5667



LAB: (505) 325-556

On Site Technologies, LTD.

Date: 26-Mar-99

CLIENT: Conoco, Inc.
Project: Davis A Fed 1 SEP
Lab Order: 9903045

CASE NARRATIVE

Samples were analyzed using the methods outlined in the following references:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition

All method blanks, laboratory spikes, and/or matrix spikes met quality assurance objectives.

OFF: (505) 325-5667



LAB: (505) 325-5556

ANALYTICAL REPORT

Date: 26-Mar-99

Client:	Conoco, Inc.	Client Sample Info:	Davis A Fed 1 SEP
Work Order:	9903045	Client Sample ID:	Center of Pit
Lab ID:	9903045-01A	Matrix:	SOIL
Project:	Davis A Fed 1 SEP	Collection Date:	3/15/99 8:49:00 AM
		COC Record:	10029

Parameter	Result	PQL	Qual	Units	DF	Date Analyzed
DIESEL RANGE ORGANICS		SW8015				Analyst: DC
T/R Hydrocarbons: C10-C28	3800	50		mg/Kg	2	3/23/99
GASOLINE RANGE ORGANICS		SW8015				Analyst: HR
T/R Hydrocarbons: C6-C10	2100	450		mg/Kg	2500	3/19/99
AROMATIC VOLATILES BY GC/PID		SW8021B				Analyst: HR
Benzene	ND	2500		µg/Kg	2500	3/22/99
Toluene	34000	5000		µg/Kg	2500	3/22/99
Ethylbenzene	26000	2500		µg/Kg	2500	3/22/99
m,p-Xylene	280000	5000		µg/Kg	2500	3/22/99
o-Xylene	53000	2500		µg/Kg	2500	3/22/99

Qualifiers:

PQL - Practical Quantitation Limit

ND - Not Detected at Practical Quantitation Limit

J - Analyte detected below Practical Quantitation Limit

B - Analyte detected in the associated Method Blank

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

Sur - Surrogate

1 of 1