


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		DISTRICT OFFICE
P.O. Drawer, Artesia, NM 88211	OIL CONSERVATION DIVISION	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)
<div style="text-align: center;">  PIT REMEDIATION AND CLOSURE REPORT </div>		

Operator:	Conoco Inc.			Telephone:	505-324-5813		
Address:	3315 Bloomfield Hwy - Farmington, NM 87401						
Facility Or:	Maddox C WN Fed #1E						
Well Name							
Location:	Unit or Qtr/Qtr Sec	P	Sec	14 T	30N R	13W County	San Juan
Pit Type:	Separator	X	Dehydrator		Other		
Land Type:	BLM		State	X	Fee	Other	
Pit Location: (Attach diagram)	Pit dimension:	length	8'	width	8'	depth	3'
	Reference:	wellhead	X	other			
	Footage from reference:	120'					
	Direction from reference:		Degrees		East	of	North
					X	West	South

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

Date Remediation Started:		11/23/98	Date Completed:		11/23/98
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:		Two samples were taken at 3' below bottom of pit center. No PID reading was taken at site. Samples was transported to laboratory for TPH anyalysis per EPA Method 8015 and for BTTEX analysis per EPA Method 8020A.			
Ground Water Encountered:		No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>	Depth _____		
Final Pit:		Sample location	Bottom of pit - center		
Closure Sampling:		_____			
(if multiple samples attach sample results and diagram of sample locations and depths)		Sample depth	3'		
		Sample date	11/23/98	Sample time	3:00 p.m.
		Sample Results			
		Benzene (ppm)	51		
		Total BTEX (ppm)	1355		
		Field headspace (ppm)	None		
		TPH	10600		
Ground Water Sample:		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	(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		3/26/98	PRINTED NAME Shirley Ebert		
SIGNATURE		<i>Shirley Ebert</i>	AND TITLE SHEAR Specialist		

OFF: (505) 325-5667



LAB: (505) 325-1556

ANALYTICAL REPORT

Date: 09-Dec-98

Client:	Conoco, Inc.	Client Sample Info:	Maddox C WN Fed #1E
Work Order:	9811077	Client Sample ID:	Sep Pit # 030449
Lab ID:	9811077-01A	Matrix:	SOIL
Project:	Maddox C WN Fed #1E - NV Area	Collection Date:	11/24/98
		COC Record:	5192

Parameter	Result	PQL	Qual	Units	DF	Date Analyzed
DIESEL RANGE ORGANICS		SW8015				
T/R Hydrocarbons: C10-C28	2100	50		mg/Kg	2	Analyst: HR 12/7/98
GASOLINE RANGE ORGANICS		SW8015				
T/R Hydrocarbons: C6-C10	9500	450		mg/Kg	2500	Analyst: HR 11/30/98
BTEX		SW8020A				
Benzene	51000	5000		µg/Kg	5000	Analyst: HR 11/25/98
Toluene	510000	10000		µg/Kg	5000	11/25/98
Ethylbenzene	74000	5000		µg/Kg	5000	11/25/98
m,p-Xylene	590000	10000		µg/Kg	5000	11/25/98
o-Xylene	130000	5000		µg/Kg	5000	11/25/98

1355

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

Surr: - Surrogate

P.O. BOX 2606 • FARMINGTON, NM 87499

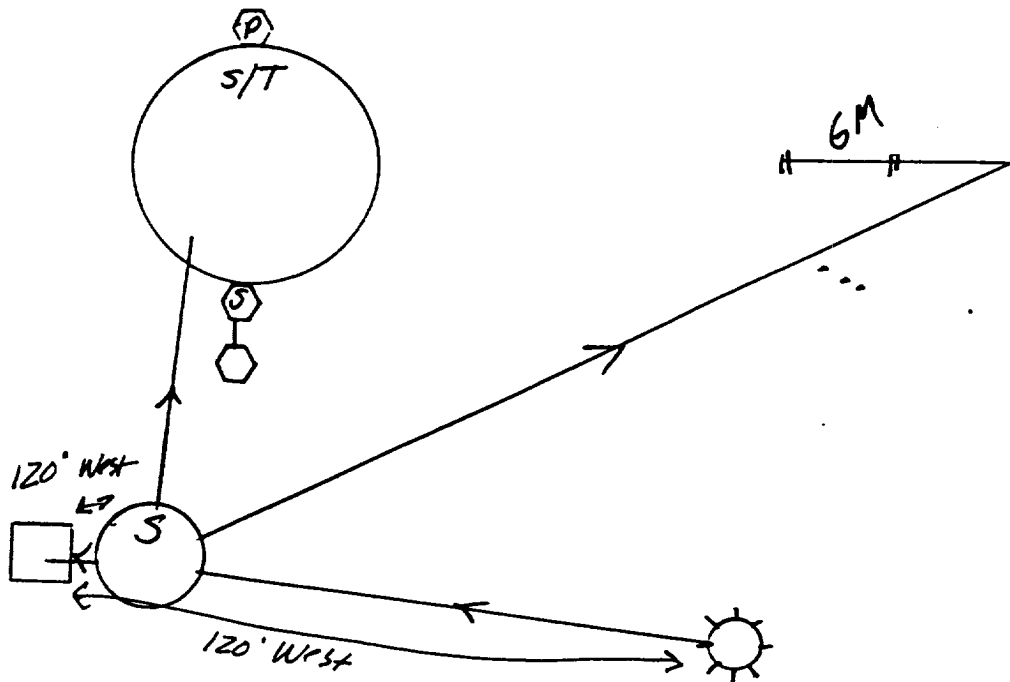
- TECHNOLOGY BLENDING INDUSTRY WITH THE ENVIRONMENT -

1 of 1

Lease Name: Maddox C WN Fed Com IE Operator: Steve Miller Date: 6/8/98

Site Security
(Indicate North)

N



Lease Name: Maddox C WN Fed Com IE

Federal/ Indian Lease No: NM 0546

CA No.: 7940003170

Unit: P

Legal Description: SECT: 14 TP: 30N R: 13W

County: SAN JUAN, NM

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



657 W. Maple • P. O. Box 2606 • Farmington NM 87499
LAB: (505) 325-5667 • FAX: (505) 325-6256

Date: 11/29/98

Page 1 of 1

CHAIN OF CUSTODY RECORD

5192

Purchase Order No.:		Job No.:	
Name: Shady Leaf		Title:	
Company: (owner) INC		Company:	
Address: 3315 Broadway Hwy		Mailing Address:	
City, State, Zip: Thompson NM 87411		City, State, Zip:	
Telephone No.:		Telefax No.:	
SEND INVOICE TO		REPORT RESULTS TO	
Sampling Location:		ANALYSIS REQUESTED	
Sampler: 10 1/2" x 5" - NW 1/4 - NE AREA		Number of Containers:	
SAMPLE IDENTIFICATION		LAB ID	
DATE	TIME	MATRIX	PRES.
11/23/98 3:00pm			
11/24/98 1:30pm			
11/25/98 3:00pm			
11/26/98 1:30pm			
11/27/98 1:30pm			
11/28/98 1:30pm			
11/29/98 1:30pm			
11/30/98 1:30pm			
12/1/98 1:30pm			
12/2/98 1:30pm			
12/3/98 1:30pm			
12/4/98 1:30pm			
12/5/98 1:30pm			
12/6/98 1:30pm			
12/7/98 1:30pm			
12/8/98 1:30pm			
12/9/98 1:30pm			
12/10/98 1:30pm			
12/11/98 1:30pm			
12/12/98 1:30pm			
12/13/98 1:30pm			
12/14/98 1:30pm			
12/15/98 1:30pm			
12/16/98 1:30pm			
12/17/98 1:30pm			
12/18/98 1:30pm			
12/19/98 1:30pm			
12/20/98 1:30pm			
12/21/98 1:30pm			
12/22/98 1:30pm			
12/23/98 1:30pm			
12/24/98 1:30pm			
12/25/98 1:30pm			
12/26/98 1:30pm			
12/27/98 1:30pm			
12/28/98 1:30pm			
12/29/98 1:30pm			
12/30/98 1:30pm			
12/31/98 1:30pm			
1/1/99 1:30pm			
1/2/99 1:30pm			
1/3/99 1:30pm			
1/4/99 1:30pm			
1/5/99 1:30pm			
1/6/99 1:30pm			
1/7/99 1:30pm			
1/8/99 1:30pm			
1/9/99 1:30pm			
1/10/99 1:30pm			
1/11/99 1:30pm			
1/12/99 1:30pm			
1/13/99 1:30pm			
1/14/99 1:30pm			
1/15/99 1:30pm			
1/16/99 1:30pm			
1/17/99 1:30pm			
1/18/99 1:30pm			
1/19/99 1:30pm			
1/20/99 1:30pm			
1/21/99 1:30pm			
1/22/99 1:30pm			
1/23/99 1:30pm			
1/24/99 1:30pm			
1/25/99 1:30pm			
1/26/99 1:30pm			
1/27/99 1:30pm			
1/28/99 1:30pm			
1/29/99 1:30pm			
1/30/99 1:30pm			
1/31/99 1:30pm			
2/1/99 1:30pm			
2/2/99 1:30pm			
2/3/99 1:30pm			
2/4/99 1:30pm			
2/5/99 1:30pm			
2/6/99 1:30pm			
2/7/99 1:30pm			
2/8/99 1:30pm			
2/9/99 1:30pm			
2/10/99 1:30pm			
2/11/99 1:30pm			
2/12/99 1:30pm			
2/13/99 1:30pm			
2/14/99 1:30pm			
2/15/99 1:30pm			
2/16/99 1:30pm			
2/17/99 1:30pm			
2/18/99 1:30pm			
2/19/99 1:30pm			
2/20/99 1:30pm			
2/21/99 1:30pm			
2/22/99 1:30pm			
2/23/99 1:30pm			
2/24/99 1:30pm			
2/25/99 1:30pm			
2/26/99 1:30pm			
2/27/99 1:30pm			
2/28/99 1:30pm			
2/29/99 1:30pm			
2/30/99 1:30pm			
3/1/99 1:30pm			
3/2/99 1:30pm			
3/3/99 1:30pm			
3/4/99 1:30pm			
3/5/99 1:30pm			
3/6/99 1:30pm			
3/7/99 1:30pm			
3/8/99 1:30pm			
3/9/99 1:30pm			
3/10/99 1:30pm			
3/11/99 1:30pm			
3/12/99 1:30pm			
3/13/99 1:30pm			
3/14/99 1:30pm			
3/15/99 1:30pm			
3/16/99 1:30pm			
3/17/99 1:30pm			
3/18/99 1:30pm			
3/19/99 1:30pm			
3/20/99 1:30pm			
3/21/99 1:30pm			
3/22/99 1:30pm			
3/23/99 1:30pm			
3/24/99 1:30pm			
3/25/99 1:30pm			
3/26/99 1:30pm			
3/27/99 1:30pm			
3/28/99 1:30pm			
3/29/99 1:30pm			
3/30/99 1:30pm			
3/31/99 1:30pm			
4/1/99 1:30pm			
4/2/99 1:30pm			
4/3/99 1:30pm			
4/4/99 1:30pm			
4/5/99 1:30pm			
4/6/99 1:30pm			
4/7/99 1:30pm			
4/8/99 1:30pm			
4/9/99 1:30pm			
4/10/99 1:30pm			
4/11/99 1:30pm			
4/12/99 1:30pm			
4/13/99 1:30pm			
4/14/99 1:30pm			
4/15/99 1:30pm			
4/16/99 1:30pm			
4/17/99 1:30pm			
4/18/99 1:30pm			
4/19/99 1:30pm			
4/20/99 1:30pm			
4/21/99 1:30pm			
4/22/99 1:30pm			
4/23/99 1:30pm			
4/24/99 1:30pm			
4/25/99 1:30pm			
4/26/99 1:30pm			
4/27/99 1:30pm			
4/28/99 1:30pm			
4/29/99 1:30pm			
4/30/99 1:30pm			
5/1/99 1:30pm			
5/2/99 1:30pm			
5/3/99 1:30pm			
5/4/99 1:30pm			
5/5/99 1:30pm			
5/6/99 1:30pm			
5/7/99 1:30pm			
5/8/99 1:30pm			
5/9/99 1:30pm			
5/10/99 1:30pm			
5/11/99 1:30pm			
5/12/99 1:30pm			
5/13/99 1:30pm			
5/14/99 1:30pm			
5/15/99 1:30pm			
5/16/99 1:30pm			
5/17/99 1:30pm			
5/18/99 1:30pm			
5/19/99 1:30pm			
5/20/99 1:30pm			
5/21/99 1:30pm			
5/22/99 1:30pm			
5/23/99 1:30pm			
5/24/99 1:30pm			
5/25/99 1:30pm			
5/26/99 1:30pm			
5/27/99 1:30pm			
5/28/99 1:30pm			
5/29/99 1:30pm			
5/30/99 1:30pm			
5/31/99 1:30pm			
6/1/99 1:30pm			
6/2/99 1:30pm			
6/3/99 1:30pm			
6/4/99 1:30pm			
6/5/99 1:30pm			
6/6/99 1:30pm			
6/7/99 1:30pm			
6/8/99 1:30pm			
6/9/99 1:30pm			
6/10/99 1:30pm			
6/11/99 1:30pm			
6/12/99 1:30pm			
6/13/99 1:30pm			
6/14/99 1:30pm			
6/15/99 1:30pm			
6/16/99 1:30pm			
6/17/99 1:30pm			
6/18/99 1:30pm			
6/19/99 1:30pm			
6/20/99 1:30pm			
6/21/99 1:30pm			
6/22/99 1:30pm			
6/23/99 1:30pm			
6/24/99 1:30pm			
6/25/99 1:30pm			
6/26/99 1:30pm			
6/27/99 1:30pm			
6/28/99 1:30pm			
6/29/99 1:30pm			
6/30/99 1:30pm			
7/1/99 1:30pm			
7/2/99 1:30pm			
7/3/99 1:30pm			
7/4/99 1:30pm			
7/5/99 1:30pm			
7/6/99 1:30pm			
7/7/99 1:30pm			
7/8/99 1:30pm			
7/9/99 1:30pm			
7/10/99 1:30pm			
7/11/99 1:30pm			
7/12/99 1:30pm			
7/13/99 1:30pm			
7/14/99 1:30pm			
7/15/99 1:30pm			
7/16/99 1:30pm			
7/17/99 1:30pm			
7/18/99 1:30pm			
7/19/99 1:30pm			
7/20/99 1:30pm			
7/21/99 1:30pm			
7/22/99 1:30pm			
7/23/99 1:30pm			
7/24/99 1:30pm			
7/25/99 1:30pm			
7/26/99 1:30pm			
7/27/99 1:30pm			
7/28/99 1:30pm			
7/29/99 1:30pm			
7/30/99 1:30pm			
7/31/99 1:30pm			
8/1/99 1:30pm			
8/2/99 1:30pm			
8/3/99 1:30pm			
8/4/99 1:30pm			
8/5/99 1:30pm			
8/6/99 1:30pm			
8/7/99 1:30pm			
8/8/99 1:30pm			
8/9/99 1:30pm			
8/10/99 1:30pm			
8/11/99 1:30pm			
8/12/99 1:30pm			
8/13/99 1:30pm			
8/14/99 1:30pm			
8/15/99 1:30pm			
8/16/99 1:30pm			
8/17/99 1:30pm			
8/18/99 1:30pm			
8/19/99 1:30pm			
8/20/99 1:30pm			
8/21/99 1:30pm			
8/22/99 1:30pm			
8/23/99 1:30pm			
8/24/99 1:30pm			
8/25/99 1:30pm			
8/26/99 1:30pm			
8/27/99 1:30pm			
8/28/99 1:30pm			
8/29/99 1:30pm			
8/30/99 1:30pm			
8/31/99 1:30pm			
9/1/99 1:30pm			
9/2/99 1:30pm			
9/3/99 1:30pm			
9/4/99 1:30pm			
9/5/99 1:30pm			
9/6/99 1:30pm			
9/7/99 1:30pm			
9/8/99 1:30pm			
9/9/99 1:30pm			
9/10/99 1:30pm			
9/11/99 1:30pm			
9/12/99 1:30pm			
9/13/99 1:30pm			
9/14/99 1:30pm			
9/15/99 1:30pm			
9/16/99 1:30pm			
9/17/99 1:30pm			
9/18/99 1:30pm			
9/19/99 1:30pm			
9/20/99 1:30pm			
9/21/99 1:30pm			
9/22/99 1:30pm			
9/23/99 1:30pm			
9/24/99 1:30pm			
9/25/99 1:30pm			
9/26/99 1:30pm			
9/27/99 1:30pm			
9/28/99 1:30pm			
9/29/99 1:30pm			
9/30/99 1:30pm			
10/1/99 1:30pm			
10/2/99 1:30pm			
10/3/99 1:30pm			
10/4/99 1:30pm			
10/5/99 1:30pm			
10/6/99 1:30pm			
10/7/99 1:30pm			
10/8/99 1:30pm			
10/9/99 1:30pm			
10/10/99 1:30pm			
10/11/99 1:30pm			
10/12/99 1:30pm			
10/13/99 1:30pm			
10/14/99 1:30pm			
10/15/99 1:30pm			
10/16/99 1:30pm			
10/17/99 1:30pm			
10/18/99 1:30pm			
10/19/99 1:30pm			
10/20/99 1:30pm			
10/21/99 1:30pm			
10/22/99 1:30pm			
10/23/99 1:30pm			
10/24/99 1:30pm			
10/25/99 1:30pm			
10/26/99 1:30pm			
10/27/99 1:30pm			
10/28/99 1:30pm			
10/29/99 1:30pm			
10/30/99 1:30pm			
10/31/99 1:30pm			
11/1/99 1:30pm			
11/2/99 1:30pm			
11/3/99 1:30pm			
11/4/99 1:30pm			
11/5/99 1:30pm			
11/6/99 1:30pm			
11/7/99 1:30pm			
11/8/99 1:30pm			
11/9/99 1:30pm			
11/10/99 1:30pm			
11/11/99 1:30pm			
11/12/99 1:30pm			
11/13/99 1:30pm			
11/14/99 1:30pm			
11/15/99 1:30pm			
11/16/99 1:30pm			
11/17/99 1:30pm			
11/18/99 1:30pm			
11/19/99 1:30pm			
11/20/99 1:30pm			
11/21/99 1:30pm			
11/22/99 1:30pm			
11/23/99 1:30pm			
11/24/99 1:30pm			
11/25/99 1:30pm			
11/26/99 1:30pm			
11/27/99 1:30pm			
11/28/99 1:30pm			
11/29/99 1:30pm			
11/30/99 1:30pm			
12/1/99 1:30pm			
12/2/99 1:30pm			
12/3/99 1:30pm			
12/4/99 1:30pm			
12/5/99 1:30pm			
12/6/99 1:30pm			
12/7/99 1:30pm			
12/8/99 1:30pm			
12/9/99 1:30pm			
12/10/99 1:30pm			
12/11/99 1:30pm			
12/12/99 1:30pm			
12/13/99 1:30pm			
12/14/99 1:30pm			
12/15/99 1:30pm			
12/16/99 1:30pm			
12/17/99 1:30pm			
12/18/99 1:30pm			
12/19/99 1:30pm			
12/20/99 1:30pm			
12/21/99 1:30pm			
12/22/99 1:30pm			
12/23/99 1:30pm			
12/24/99 1:30pm			
12/25/99 1:30pm			
12/26/99 1:30pm			
12/27/99 1:30pm			
12/28/99 1:30pm			
12/29/99 1:30pm			
12/30/99 1:30pm			
12/31/99 1:30pm			
1/1/2000 1:30pm			
1/2/2000 1:30pm			
1/3/2000 1:30pm			
1/4/2000 1:30pm			
1/5/2000 1:30pm			
1/6/2000 1:30pm			
1/7/2000 1:30pm			
1/8/2000 1:30pm			
1/9/2000 1:30pm			
1/10/2000 1:30pm			
1/11/2000 1:30pm			
1/12/2000 1:30pm			
1/13/2000 1:30pm			
1/14/2000 1:30pm			
1/15/2000 1:30pm			
1/16/2000 1:30pm			
1/17/2000 1:30pm			
1/18/2000 1:30pm			
1/19/2000 1:30pm			
1/20/2000 1:30pm			
1/21/2000 1:30pm			
1/22/2000 1:30pm			
1/23/2000 1:30pm			
1/24/2000 1:30pm			
1/25/2000 1:30pm			
1/26/2000 1:30pm			
1/27/2000 1:30pm			
1/28/2000 1:30pm			
1/29/2000 1:30pm			
1/30/2000 1:30pm			
1/31/2000 1:30pm			
2/1/2000 1:30pm			
2/2/2000 1:30pm			
2/3/2000 1:30pm			
2/4/2000 1:30pm			
2/5/2000 1:30pm			
2/6/2000 1:30pm			
2/7/2000 1:30pm			
2/8/2000 1:30pm			
2/9/2000 1:30pm			
2/10/2000 1:30pm			
2/11/2000 1:30pm			
2/12/2000 1:30pm			
2/13/2000 1:30pm			
2/14/2000 1:30pm			
2/15/2000 1:30pm			
2/16/2000 1:30pm			
2/17/2000 1:30pm			
2/18/2000 1:30pm			
2/19/2000 1:30pm			
2/20/2000 1:30pm			
2/21/2000 1:30pm			
2/22/2000 1:30pm			
2/23/2000 1:30pm			
2/24/2000 1:30pm			
2/25/2000 1:30pm			
2/26/2000 1:30pm			
2/27/2000 1:30pm			
2/28/200			

OFF: (505) 325-5667



LAB: (505) 325-1556

December 09, 1998

Shirley Ebert
Conoco, Inc.
3315 Bloomfield Hwy
Farmington, NM 87401
TEL: (505) 327-9557
FAX (505) 324-5825

RE: Maddox C WN Fed #1E - NV Area

Order No.: 9811077

Dear Shirley Ebert,

On Site Technologies, LTD. received 1 sample on 11/24/98 for the analyses presented in the following report.

The Samples were analyzed for the following tests:

BTEX (SW8020A)
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'.

David Cox