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Sampling and Site Remediation

Job #DEVNM011500

**Devon Energy Corporation
Shugart 23 Federal Com. #1
Sec. 23-T18S-R31E
Eddy County, New Mexico**

**Prepared for: Devon Energy Corporation
Attn: Mr. Robert Bell
6488 Seven Rivers Highway
Artesia, NM 88210**

**Prepared by: Enviro Clean Services, LLC
P.O. Box 721090
Oklahoma City, OK 73172-1090**

Chronology of Events
Devon Energy Corporation
Shugart 23 Federal Com. #1
Sec. 23-T18S-R31E
Eddy County, New Mexico

10/11/11

12:30 p.m. Arrive on the location. Hold safety meeting.

12:45 p.m. Begin collecting soil samples.

1:30 p.m. Completed sampling. Depart from the location en route to Devon TNT 6 Federal Com #1 location.

Sample: 001			
Sample Date	Method	Test	Results (mg/kg)
10/11/11	BTEX 8021B	Benzene	17.45
10/11/11	BTEX 8021B	Toluene	207
10/11/11	BTEX 8021B	Ethylbenzene	130
10/11/11	BTEX 8021B	Total Xylenes	299
10/11/11	TPH 8015M	GRO C6-C10	2,880
10/11/11	TPH 8015M	DRO >C10-C28	88,800
10/11/11	TPH 8015M	EXT DRO >C28-C35	2,910

Sample: 001A			
Sample Date	Method	Test	Results (mg/kg)
10/11/11	BTEX 8021B	Benzene	0.746
10/11/11	BTEX 8021B	Toluene	5.23
10/11/11	BTEX 8021B	Ethylbenzene	2.26
10/11/11	BTEX 8021B	Total Xylenes	4.60
10/11/11	TPH 8015M	GRO C6-C10	<100
10/11/11	TPH 8015M	DRO >C10-C28	4,210
10/11/11	TPH 8015M	EXT DRO >C28-C35	<100

Sample: 001B			
Sample Date	Method	Test	Results (mg/kg)
10/11/11	BTEX 8021B	Benzene	0.208
10/11/11	BTEX 8021B	Toluene	5.20
10/11/11	BTEX 8021B	Ethylbenzene	3.65
10/11/11	BTEX 8021B	Total Xylenes	9.36
10/11/11	TPH 8015M	GRO C6-C10	<100
10/11/11	TPH 8015M	DRO >C10-C28	4,100
10/11/11	TPH 8015M	EXT DRO >C28-C35	<100

Sample: 002			
Sample Date	Method	Test	Results(mg/kg)
10/11/11	BTEX 8021B	Benzene	0.110
10/11/11	BTEX 8021B	Toluene	1.58
10/11/11	BTEX 8021B	Ethylbenzene	0.949
10/11/11	BTEX 8021B	Total Xylenes	6.05
10/11/11	TPH 8015M	GRO C6-C10	<100
10/11/11	TPH 8015M	DRO >C10-C28	18,900
10/11/11	TPH 8015M	EXT DRO >C28-C35	350

Sample: 002A			
Sample Date	Method	Test	Results(mg/kg)
10/11/11	BTEX 8021B	Benzene	8.85
10/11/11	BTEX 8021B	Toluene	51.7
10/11/11	BTEX 8021B	Ethylbenzene	19.5
10/11/11	BTEX 8021B	Total Xylenes	194
10/11/11	TPH 8015M	GRO C6-C10	12,800
10/11/11	TPH 8015M	DRO >C10-C28	54,800
10/11/11	TPH 8015M	EXT DRO >C28-C35	1,330

2/5/12

1:00 p.m. Arrive at the yard. Load equipment and supplies.

1:40 p.m. Depart from the yard en route to the hotel.

11:30 p.m. Arrive at the hotel in New Mexico.

2/6/12

4:00 p.m. Depart from another location en route to the location.

4:20 p.m. Arrive on the location, unload equipment, and hold safety meeting.

4:30 p.m. Begin excavating the impacted soil inside of the tank battery with the mini-excavator to a maximum depth of 3'. Begin building a bio-cell to contain the excavated impacted soil.

5:30 p.m. Completed building the berm for the bio-cell. Begin hauling the impacted soil from the tank battery to the bio-cell with a tractor loader.

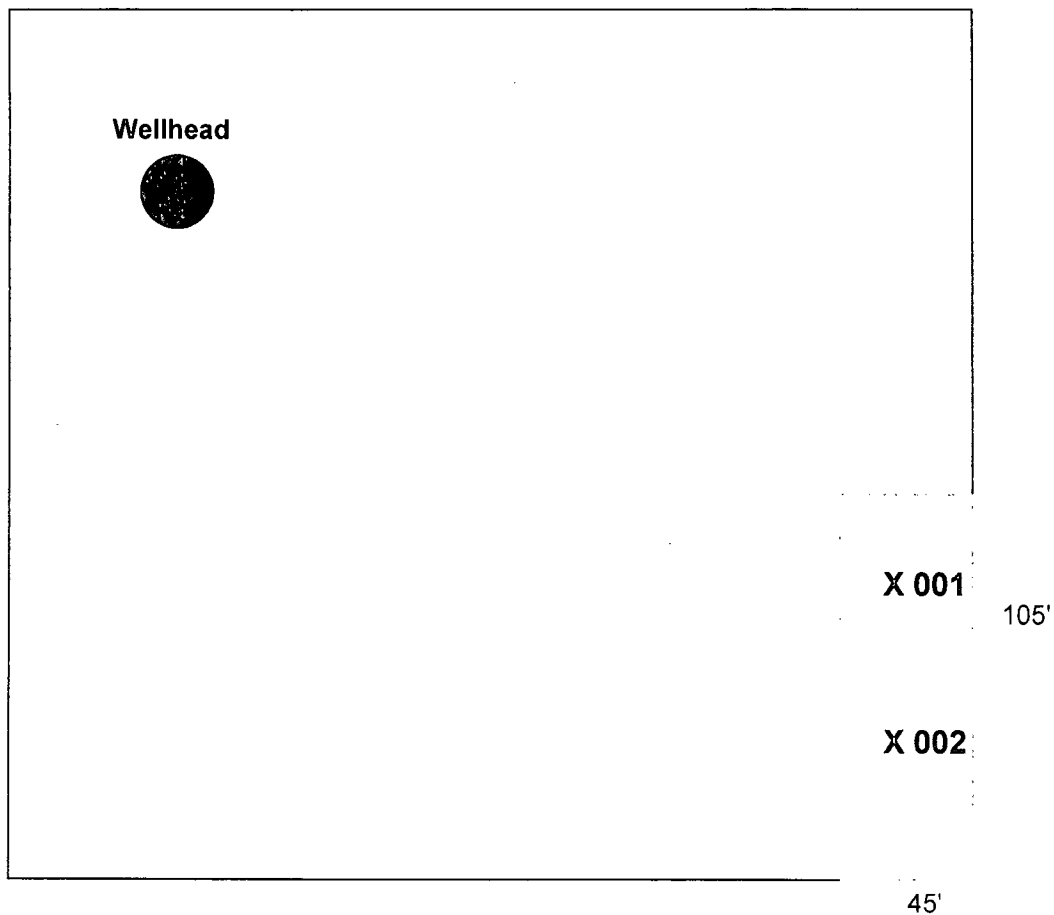
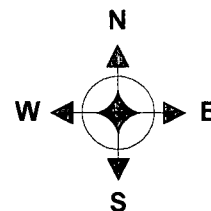
6:50 p.m. Discontinued operations. Depart from the location en route to the hotel.

7:30 p.m. Arrive at the hotel.

2/7/12

- 6:00 a.m. Depart from the hotel en route to the location.
- 7:00 a.m. Arrive on the location. Hold safety meeting.
- 7:10 a.m. Resume excavating the impacted soil inside of the tank battery and hauling the impacted soil to the bio-cell. The impacted soil in the bio-cell will be spread at a depth of 6-8 inches.
- 9:30 a.m. Completed excavating. Begin tilling the base of the excavation with the tracloader and tiller attachment. Begin scraping and stockpiling soil from the location. The soil will be used as backfill for the excavation.
- 12:10 p.m. Completed tilling the base of the excavation. Begin tilling the impacted soil in the bio-cell.
- 1:45 p.m. Completed tilling the impacted soil in the bio-cell. Begin treating the base of the excavation with an EnviroClean solution.
- EnviroClean is a blend of surfactants and wetting agents that is listed on the EPA's National Contingency Plan (NCP) as a Surface Washing Agent. Treating with the EnviroClean desorbs and breaks up the hydrocarbon in the soil in a manner that makes it more available to the naturally occurring bacteria to utilize it as a food source. This increase in bioavailability expedites the time frame in which the hydrocarbons are biodegraded in the soil.
- 3:45 p.m. Completed treating the base of the excavation. Begin treating the impacted soil in the bio-cell with an EnviroClean solution. Begin backfilling the excavated area utilizing clean soil that was stockpiled from the location.
- 5:30 p.m. Completed treating the impacted soil in the bio-cell. Completed backfilling. Depart from the location en route to the hotel.
- 7:00 p.m. Arrive at the hotel.

Devon Energy Corporation
Shugart 23 Federal Com. #1
Sec. 23-T18S-R31E
Eddy County, New Mexico



Map Not to Scale

October 18, 2011

LARRY DUNN

ENVIROCLEAN

P. O. BOX 721090

OKLAHOMA CITY, OK 73172

RE: SHUGART 23 FED COM 1

Enclosed are the results of analyses for samples received by the laboratory on 10/11/11 17:26.

Cardinal Laboratories is accredited through Texas NELAP for:

Method SW-846 8021	Benzene, Toluene, Ethyl Benzene, and Total Xylenes
Method SW-846 8260	Benzene, Toluene, Ethyl Benzene, and Total Xylenes
Method TX 1005	Total Petroleum Hydrocarbons

Certificate number T104704398-08-TX. Accreditation applies to solid and chemical materials and non-potable water matrices.

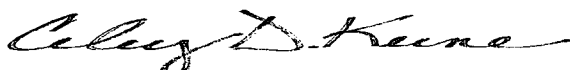
Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Celey D. Keene

Lab Director/Quality Manager

Analytical Results For:

 ENVIROCLEAN
 LARRY DUNN
 P. O. BOX 721090
 OKLAHOMA CITY OK, 73172
 Fax To: (405) 373-4549

 Received: 10/11/2011
 Reported: 10/18/2011
 Project Name: SHUGART 23 FED COM 1
 Project Number: NONE GIVEN
 Project Location: NOT GIVEN

 Sampling Date: 10/11/2011
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Jodi Henson

Sample ID: 001 (H102195-01)

BTEX 8021B		mg/kg	Analyzed By: AP					S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	17.4	0.500	10/13/2011	ND	2.06	103	2.00	3.04	
Toluene*	207	0.500	10/13/2011	ND	2.08	104	2.00	1.14	
Ethylbenzene*	130	0.500	10/13/2011	ND	2.06	103	2.00	2.46	
Total Xylenes*	299	1.50	10/13/2011	ND	6.25	104	6.00	1.08	

Surrogate: 4-Bromofluorobenzene (PIL) 184 % 64.4-134

PH 8015M		mg/kg	Analyzed By: AB						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	2880	100	10/13/2011	ND	159	79.5	200	13.5	
DRO >C10-C28	88800	200	10/14/2011	ND	162	81.1	200	11.6	
EXT DRO >C28-C35	2910	100	10/13/2011						

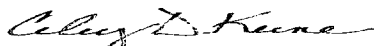
Surrogate: 1-Chlorooctane 113 % 55.5-154

Surrogate: 1-Chlorooctadecane 98.2 % 57.6-158

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

Analytical Results For:

ENVIROCLEAN
LARRY DUNN
P. O. BOX 721090
OKLAHOMA CITY OK, 73172
Fax To: (405) 373-4549

Received: 10/11/2011
Reported: 10/18/2011
Project Name: SHUGART 23 FED COM 1
Project Number: NONE GIVEN
Project Location: NOT GIVEN

Sampling Date: 10/11/2011
Sampling Type: Soil
Sampling Condition: ** (See Notes)
Sample Received By: Jodi Henson

Sample ID: 001A (H102195-02)

BTX 8021B		mg/kg		Analyzed By: AP				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.746	0.050	10/13/2011	ND	2.06	103	2.00	3.04	
Toluene*	5.23	0.050	10/13/2011	ND	2.08	104	2.00	1.14	
Ethylbenzene*	2.26	0.050	10/13/2011	ND	2.06	103	2.00	2.46	
Total Xylenes*	4.60	0.150	10/13/2011	ND	6.25	104	6.00	1.08	

Surrogate: 4-Bromofluorobenzene (PIL) 158 % 64.4-134

TPH 8015M		mg/kg		Analyzed By: AB					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<100	100	10/13/2011	ND	159	79.5	200	13.5	
DRO >C10-C28	4210	100	10/13/2011	ND	162	81.1	200	11.6	
EXT DRO >C28-C35	<100	100	10/13/2011						

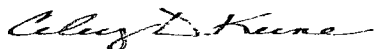
Surrogate: 1-Chlorooctane 138 % 55.5-154

Surrogate: 1-Chlorooctadecane 144 % 57.6-158

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 ENVIROCLEAN
 LARRY DUNN
 P. O. BOX 721090
 OKLAHOMA CITY OK, 73172
 Fax To: (405) 373-4549

 Received: 10/11/2011
 Reported: 10/18/2011
 Project Name: SHUGART 23 FED COM 1
 Project Number: NONE GIVEN
 Project Location: NOT GIVEN

 Sampling Date: 10/11/2011
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Jodi Henson

Sample ID: 001B (H102195-03)

BTEX 8021B			mg/kg		Analyzed By: AP			S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.208	0.050	10/14/2011	ND	2.08	104	2.00	0.829	
Toluene*	5.20	0.050	10/14/2011	ND	2.07	103	2.00	0.173	
Ethylbenzene*	3.65	0.050	10/14/2011	ND	2.05	102	2.00	0.0754	
Total Xylenes*	9.36	0.150	10/14/2011	ND	6.20	103	6.00	1.33	

Surrogate: 4-Bromofluorobenzene (PIL) 157 % 64.4-134

TPH 8015M			mg/kg		Analyzed By: AB				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<100	100	10/13/2011	ND	159	79.5	200	13.5	
DRO >C10-C28	4100	100	10/13/2011	ND	162	81.1	200	11.6	
EXT DRO >C28-C35	<100	100	10/13/2011						

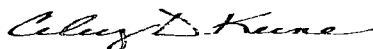
Surrogate: 1-Chlorooctane 138 % 55.5-154

Surrogate: 1-Chlorooctadecane 145 % 57.6-158

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 ENVIROCLEAN
 LARRY DUNN
 P. O. BOX 721090
 OKLAHOMA CITY OK, 73172
 Fax To: (405) 373-4549

 Received: 10/11/2011
 Reported: 10/18/2011
 Project Name: SHUGART 23 FED COM 1
 Project Number: NONE GIVEN
 Project Location: NOT GIVEN

 Sampling Date: 10/11/2011
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Jodi Henson

Sample ID: 002 (H102195-04)

BTEX 8021B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.110	0.050	10/14/2011	ND	2.08	104	2.00	0.829	
Toluene*	1.58	0.050	10/14/2011	ND	2.07	103	2.00	0.173	
Ethylbenzene*	0.949	0.050	10/14/2011	ND	2.05	102	2.00	0.0754	
Total Xylenes*	6.05	0.150	10/14/2011	ND	6.20	103	6.00	1.33	

Surrogate: 4-Bromofluorobenzene (PIL) 129 % 64.4-134

PH 8015M		mg/kg		Analyzed By: AB					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	<100	100	10/13/2011	ND	159	79.5	200	13.5	
DRO >C10-C28	18900	100	10/13/2011	ND	162	81.1	200	11.6	
EXT DRO >C28-C35	350	100	10/13/2011						

Surrogate: 1-Chlorooctane 129 % 55.5-154

Surrogate: 1-Chlorooctadecane 122 % 57.6-158

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Analytical Results For:

 ENVIROCLEAN
 LARRY DUNN
 P. O. BOX 721090
 OKLAHOMA CITY OK, 73172
 Fax To: (405) 373-4549

Received:	10/11/2011	Sampling Date:	10/11/2011
Reported:	10/18/2011	Sampling Type:	Soil
Project Name:	SHUGART 23 FED COM 1	Sampling Condition:	** (See Notes)
Project Number:	NONE GIVEN	Sample Received By:	Jodi Henson
Project Location:	NOT GIVEN		

Sample ID: 002A (H102195-05)

BTEX 8021B		mg/kg		Analyzed By: AP					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	8.85	0.250	10/14/2011	ND	2.08	104	2.00	0.829	
Toluene*	51.7	0.250	10/14/2011	ND	2.07	103	2.00	0.173	
Ethylbenzene*	19.5	0.250	10/14/2011	ND	2.05	102	2.00	0.0754	
Total Xylenes*	194	0.750	10/14/2011	ND	6.20	103	6.00	1.33	

Surrogate: 4-Bromofluorobenzene (PIL) 117 % 64.4-134

TPH 8015M		mg/kg		Analyzed By: AB					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10	12800	100	10/13/2011	ND	159	79.5	200	13.5	
DRO >C10-C28	54800	100	10/13/2011	ND	162	81.1	200	11.6	
EXT DRO >C28-C35	1330	100	10/13/2011						

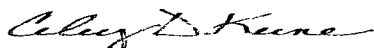
Surrogate: 1-Chlorooctane 132 % 55.5-154

Surrogate: 1-Chlorooctadecane 95.1 % 57.6-158

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Celey D. Keene, Lab Director/Quality Manager

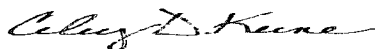
Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- ** Samples not received at proper temperature of 6°C or below.
- *** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
- Samples reported on an as received basis (wet) unless otherwise noted on report

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* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



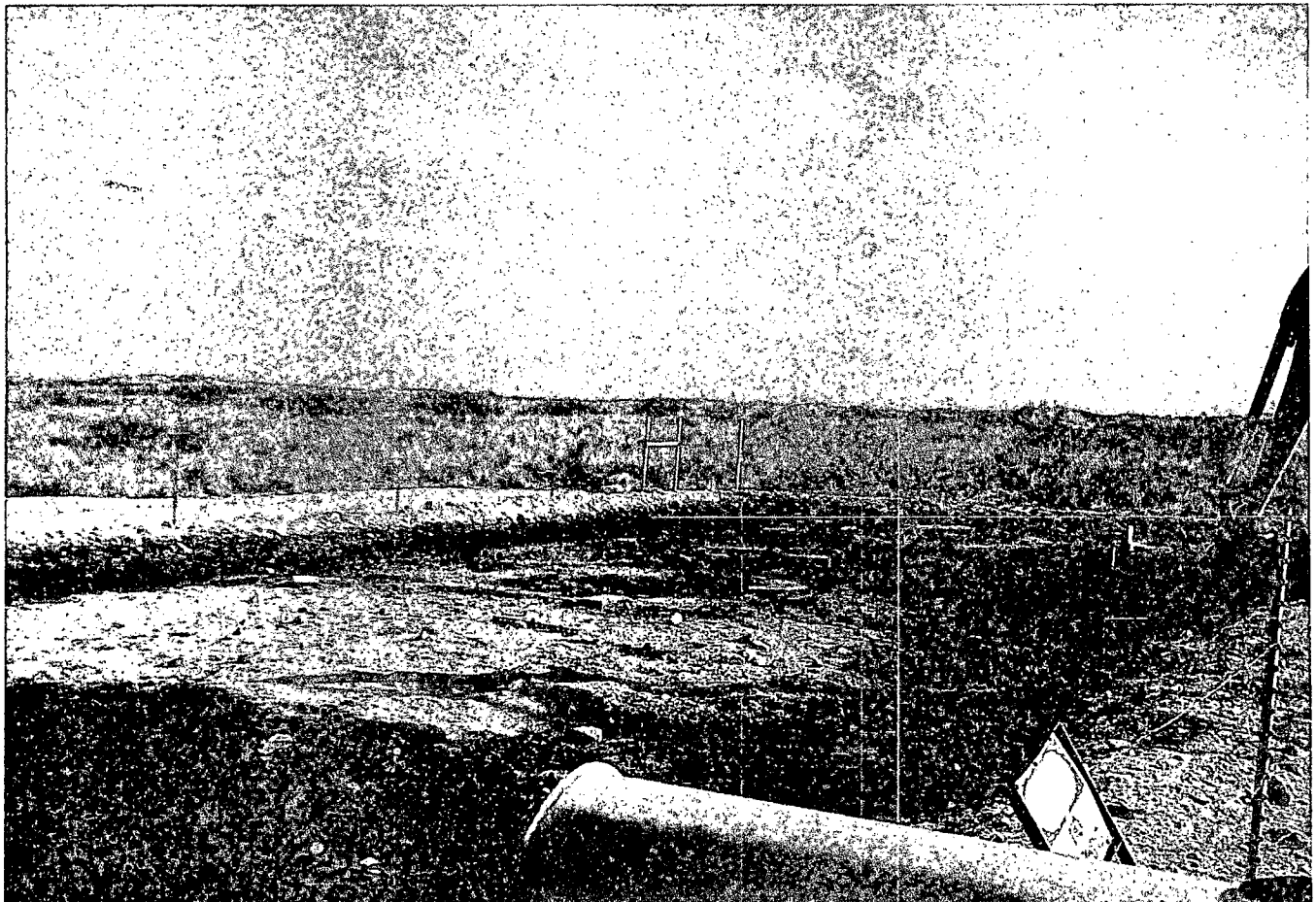
CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

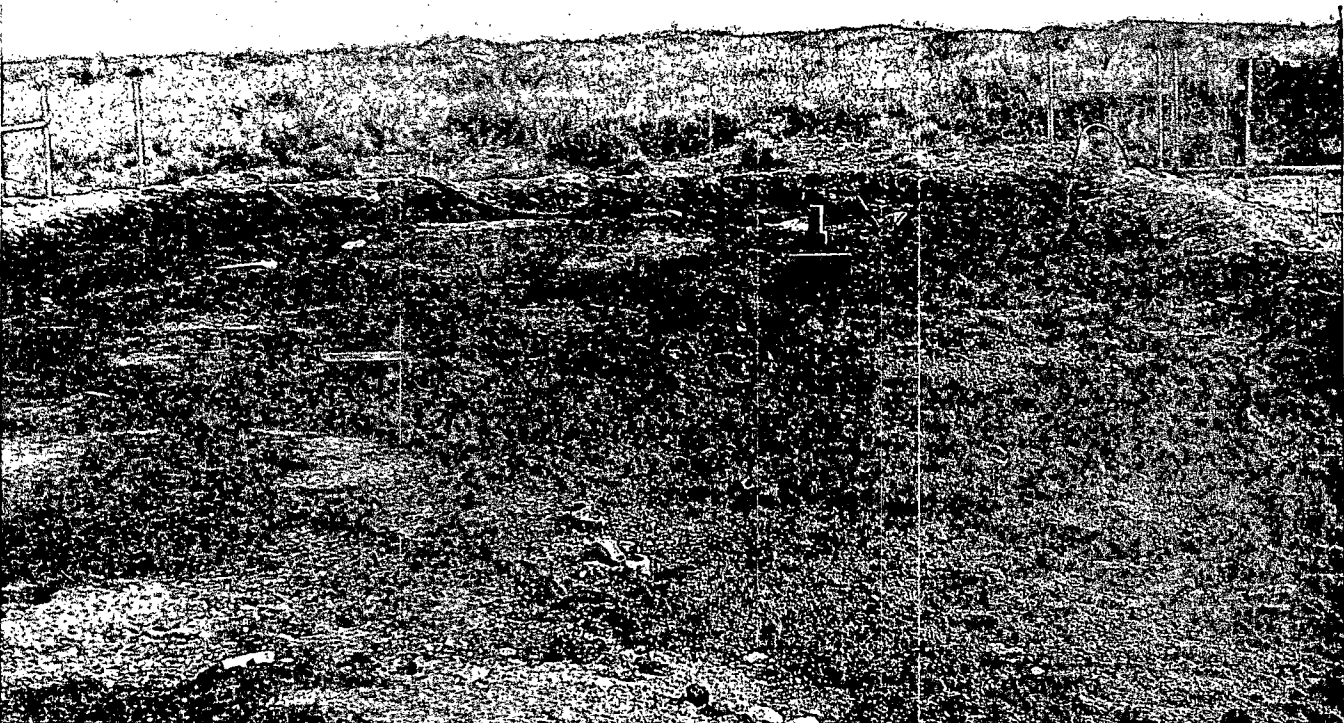
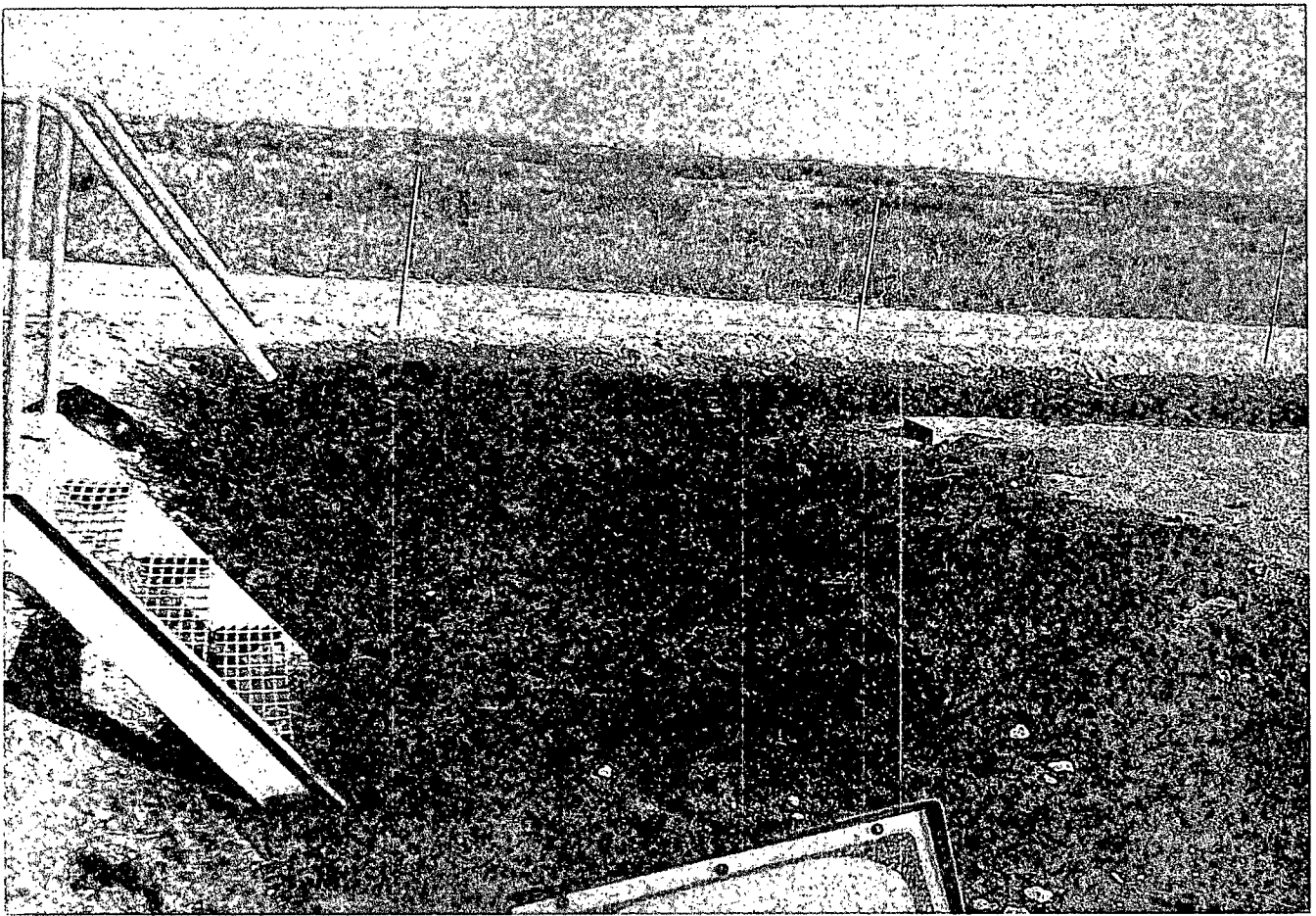
101 East Marland, Hobbs, NM 88240
(575) 393-2326 FAX (575) 393-2476

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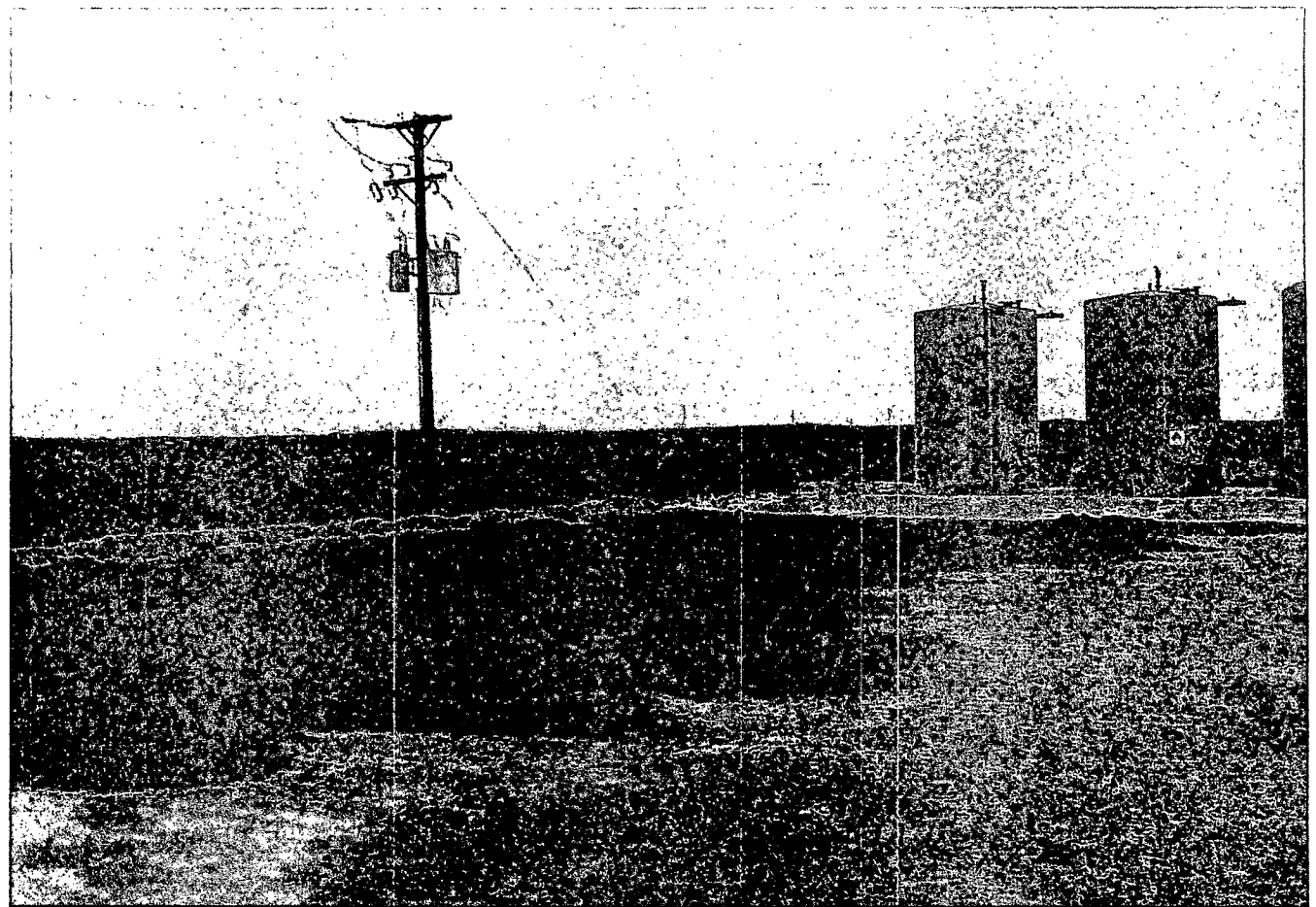
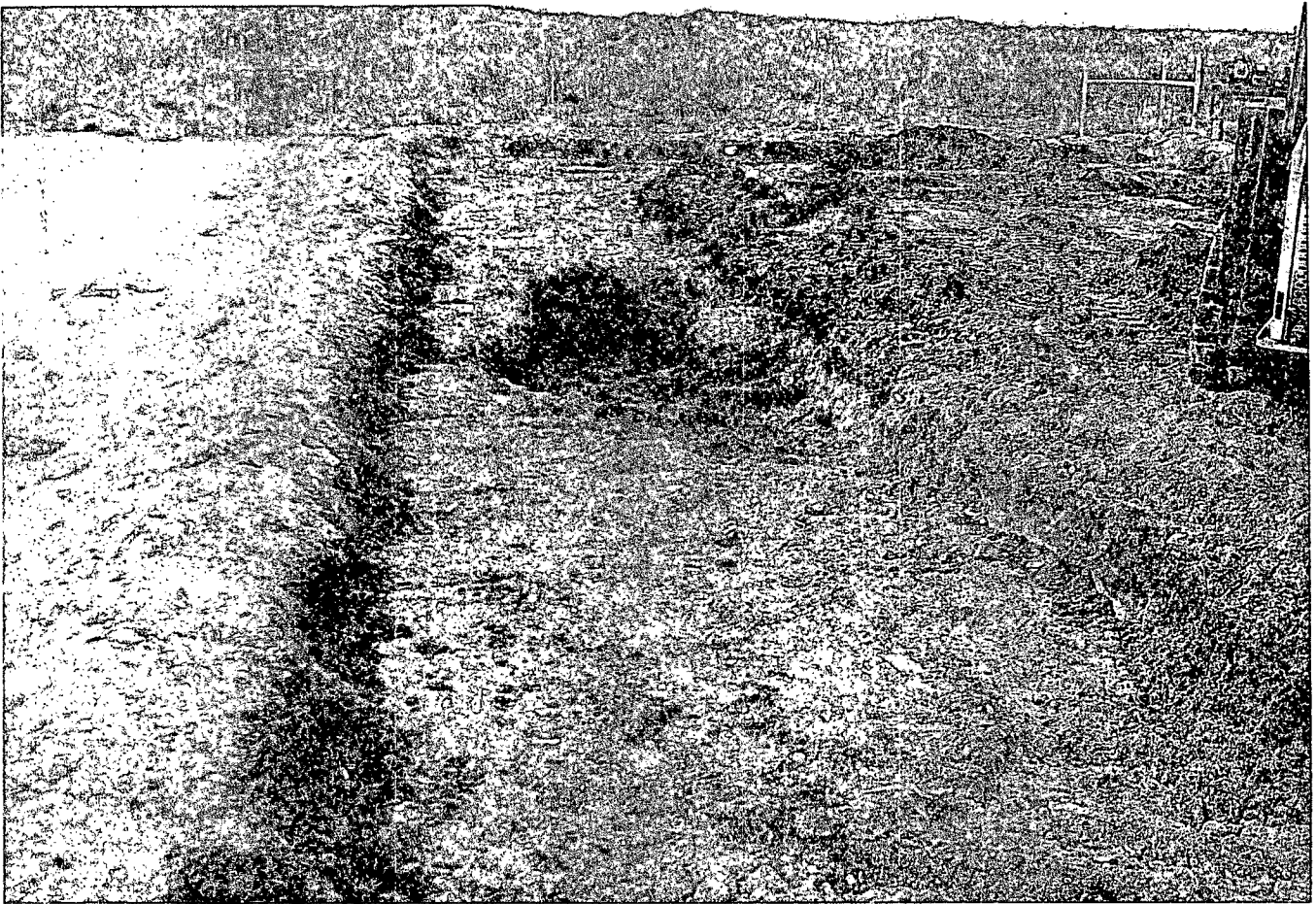
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		Time: <i>3:24p</i>		Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Fax #:
Relinquished By:		Date:	Received By:	REMARKS:	
		Time:			
Delivered By: (Circle One)			Sample Condition	CHECKED BY:	
Sampler - UPS - Bus - Other:			Cool Intact	(Initials)	
<i>28°C</i>			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<i>gph</i>	
<i>Samples inst taken & brought to lab</i>					

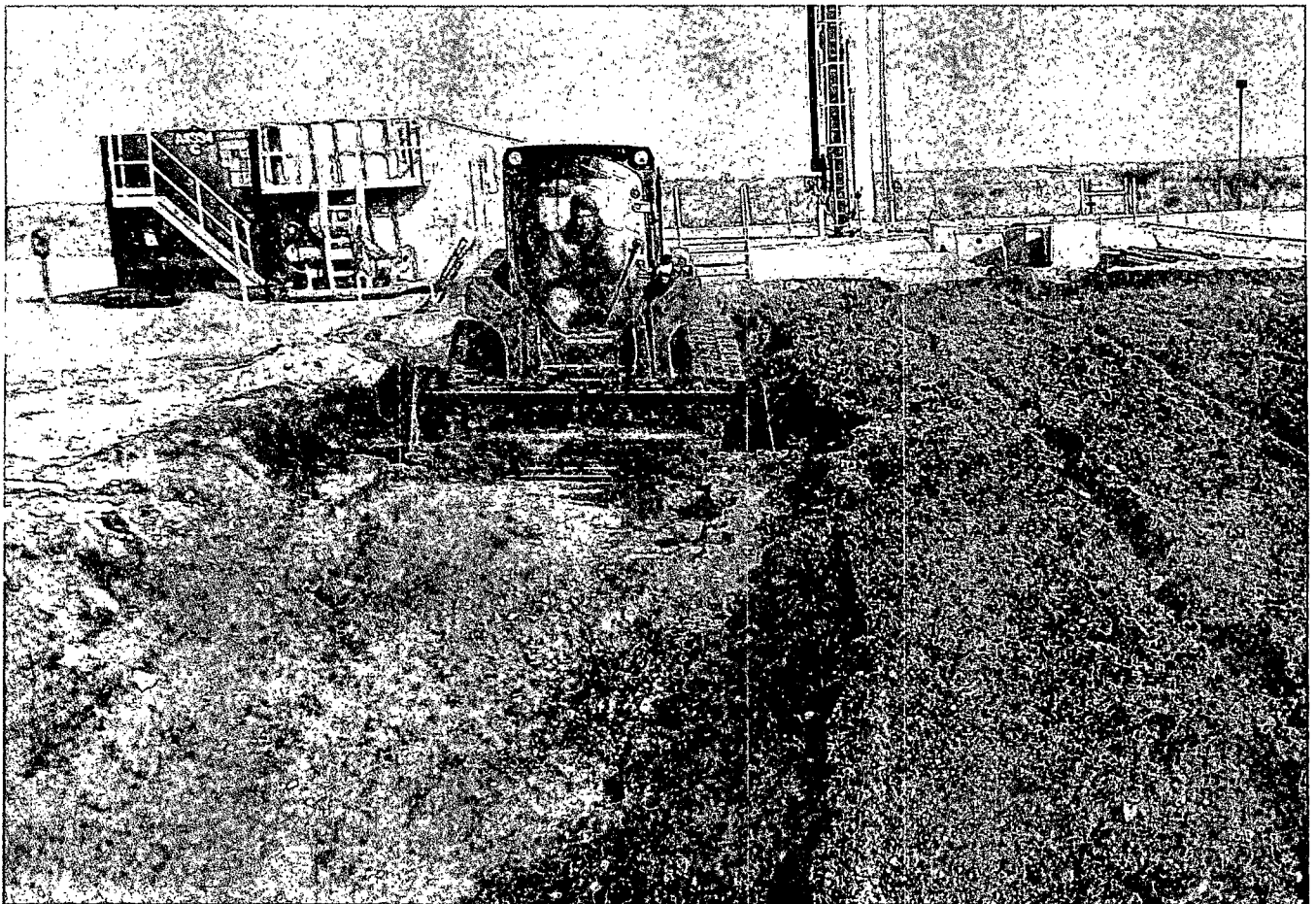
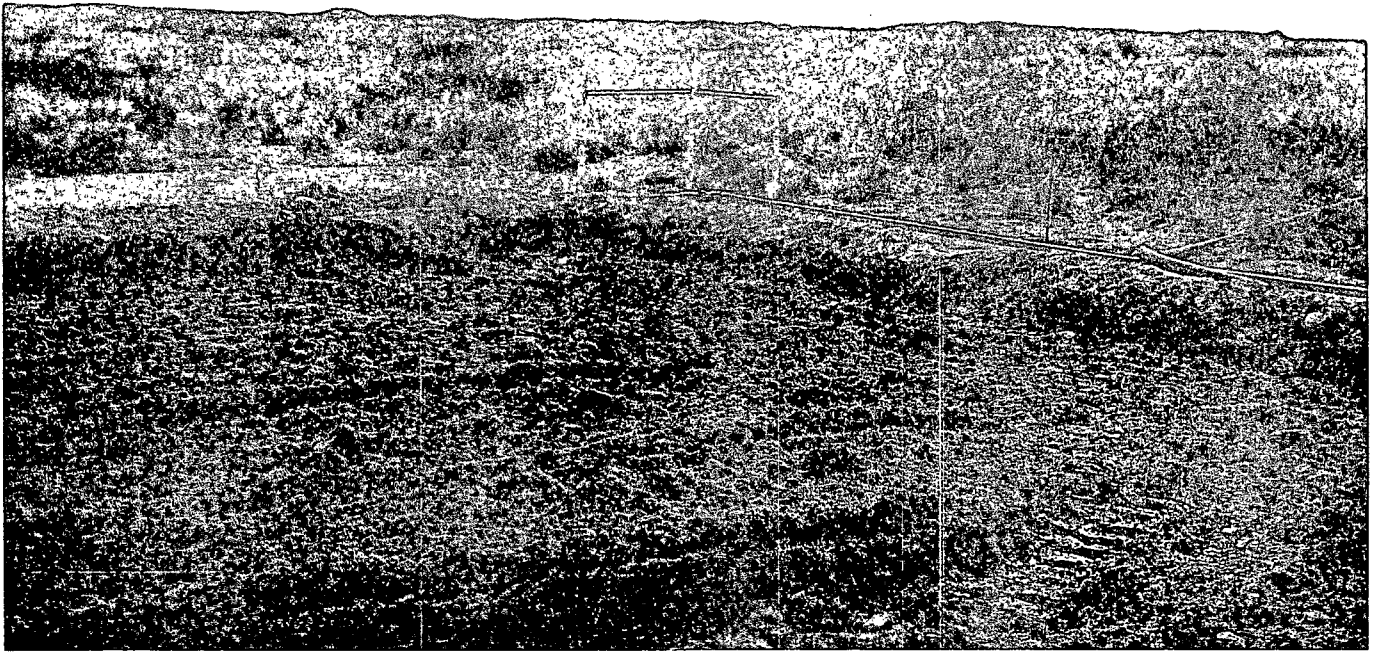


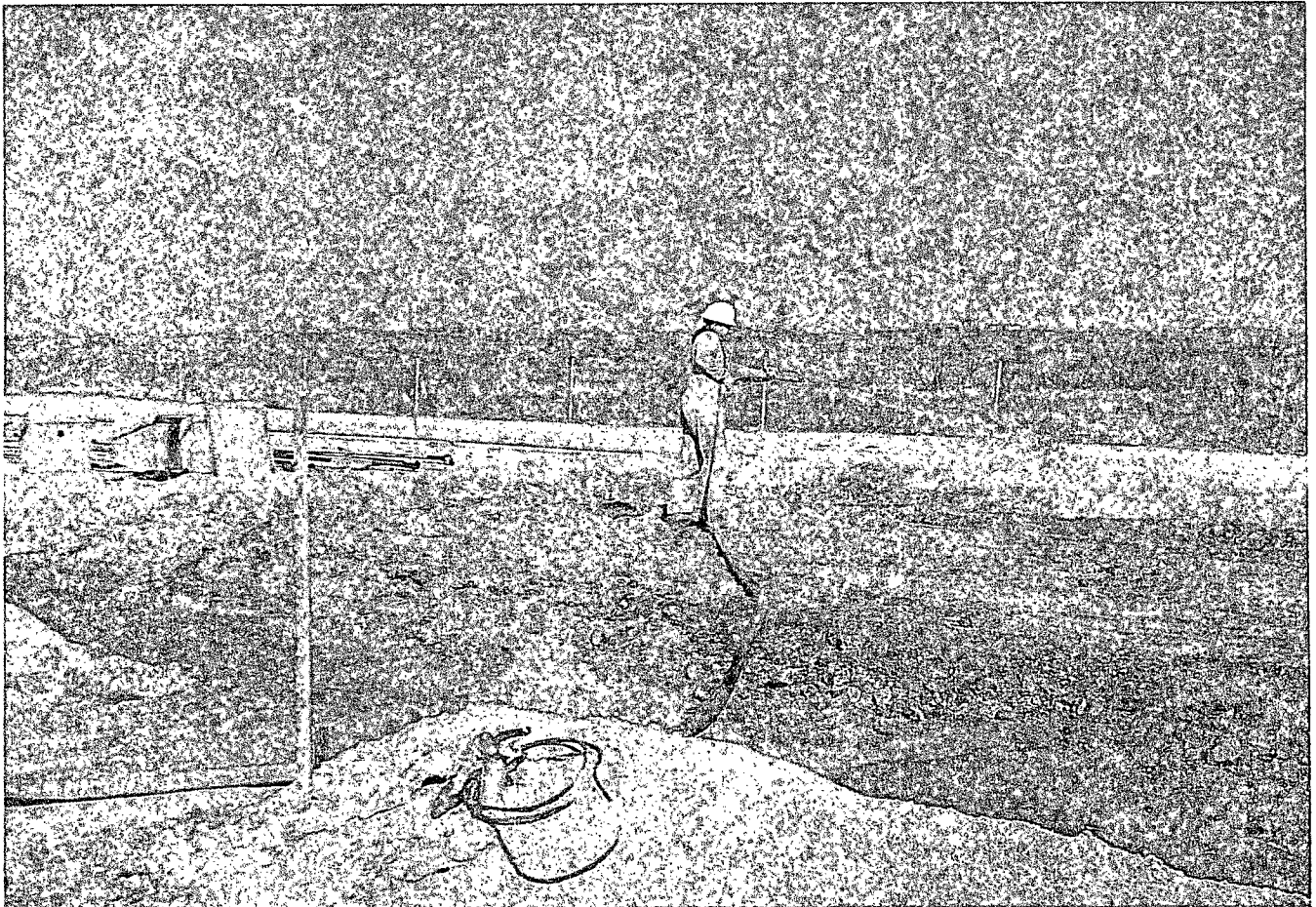
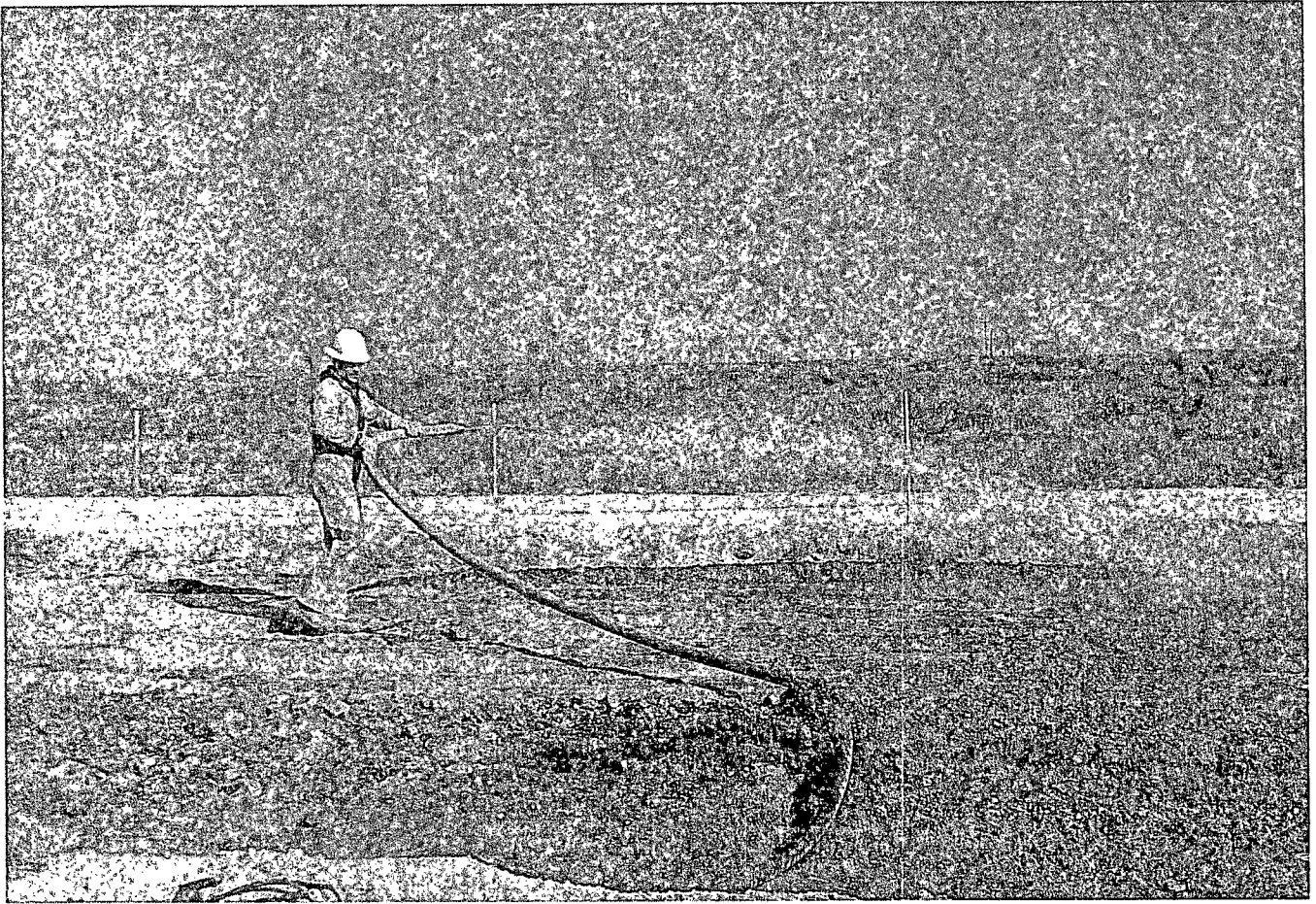


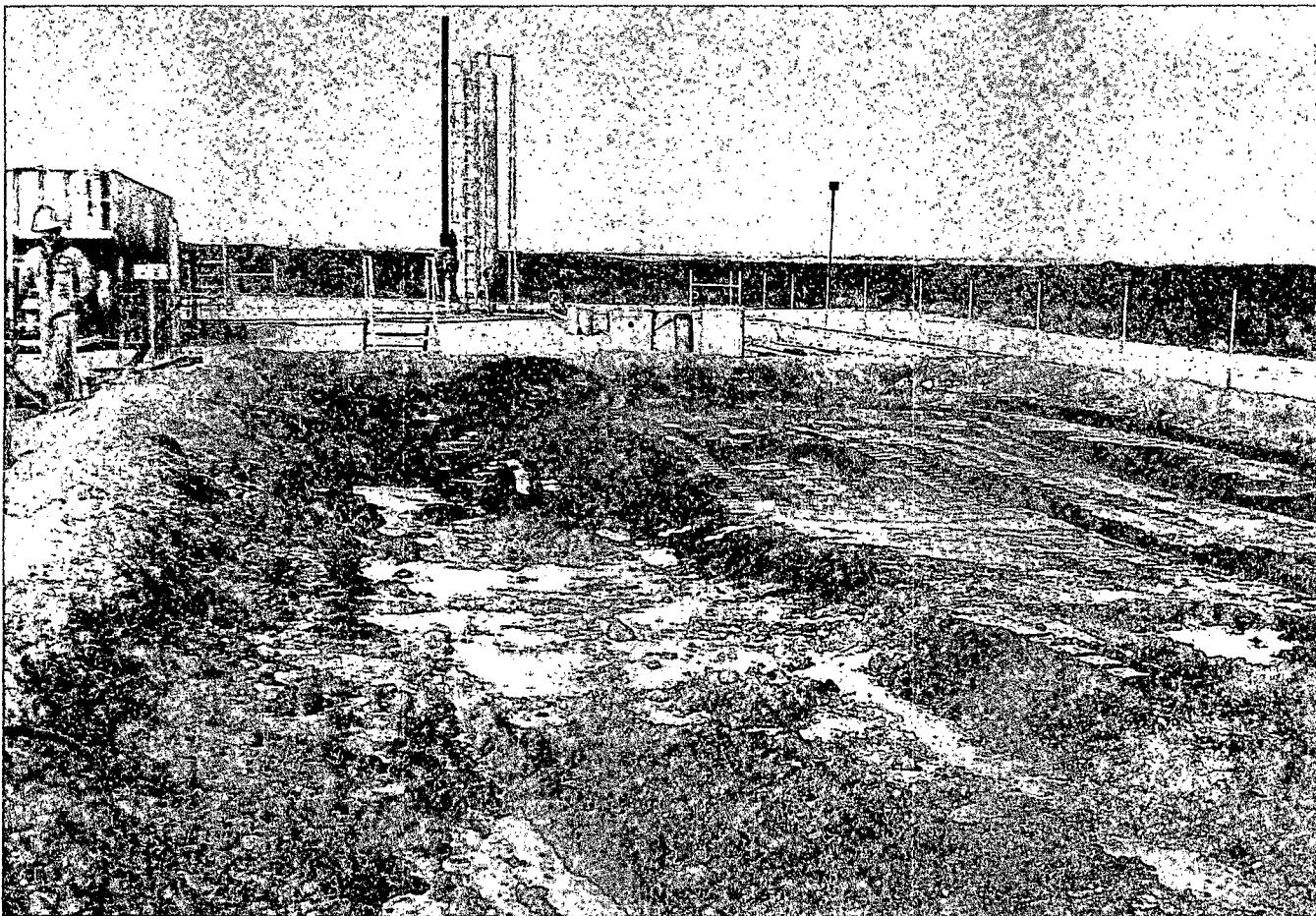


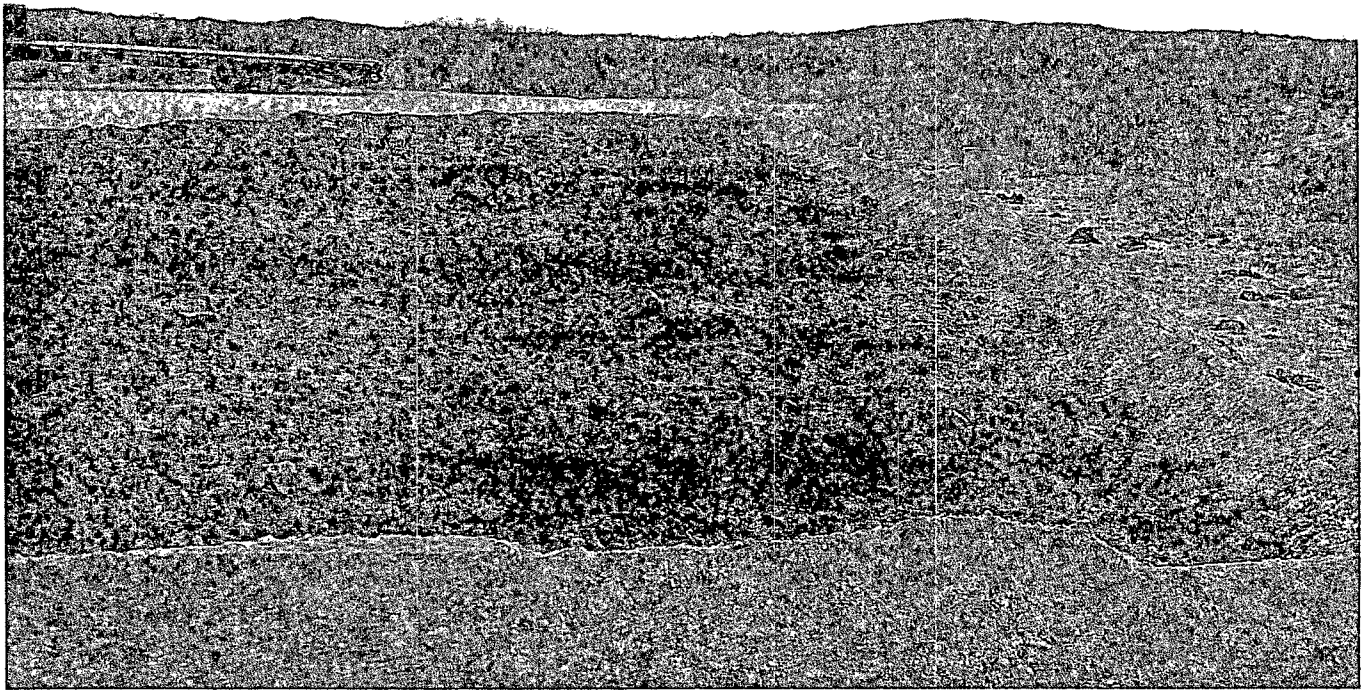


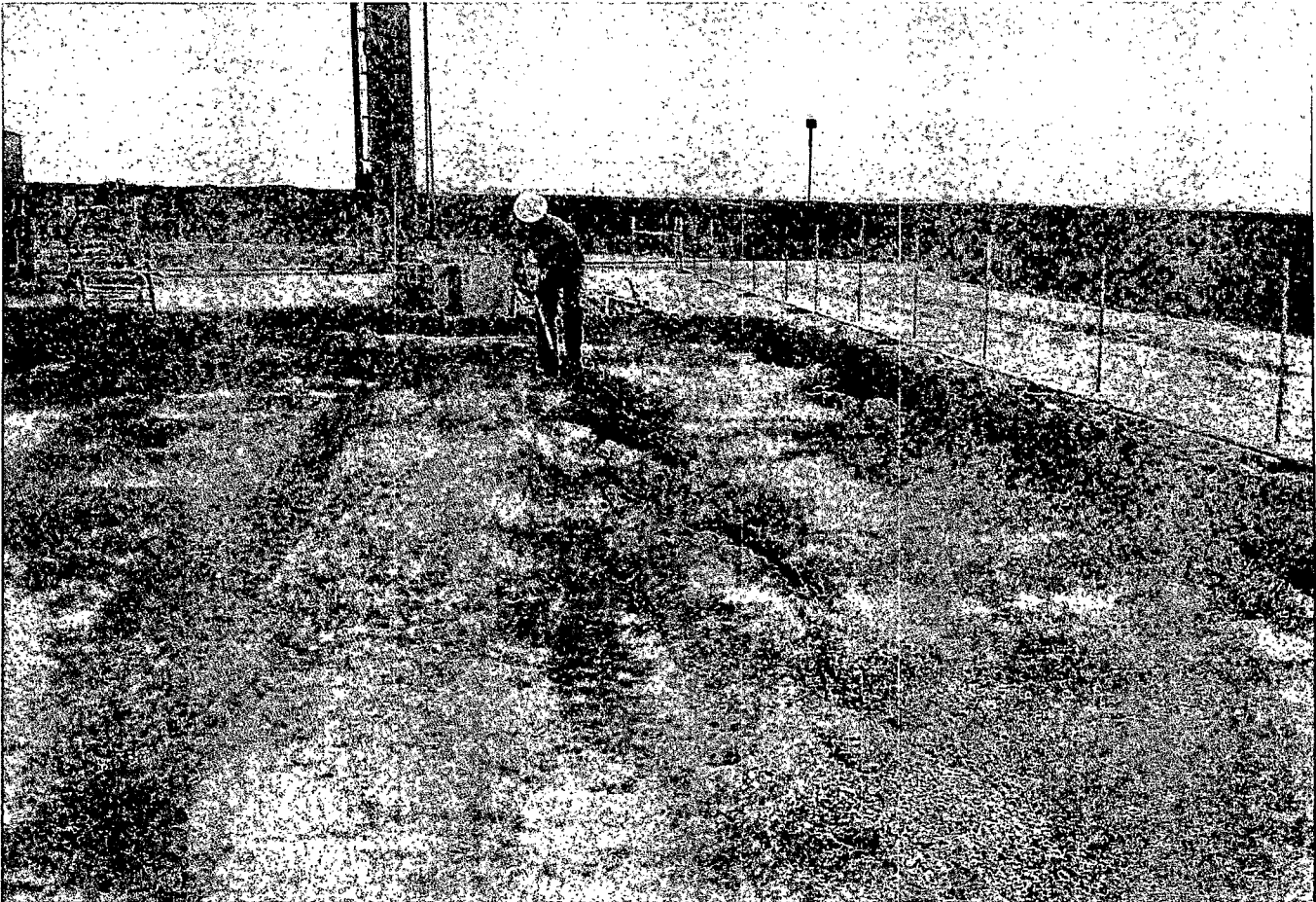
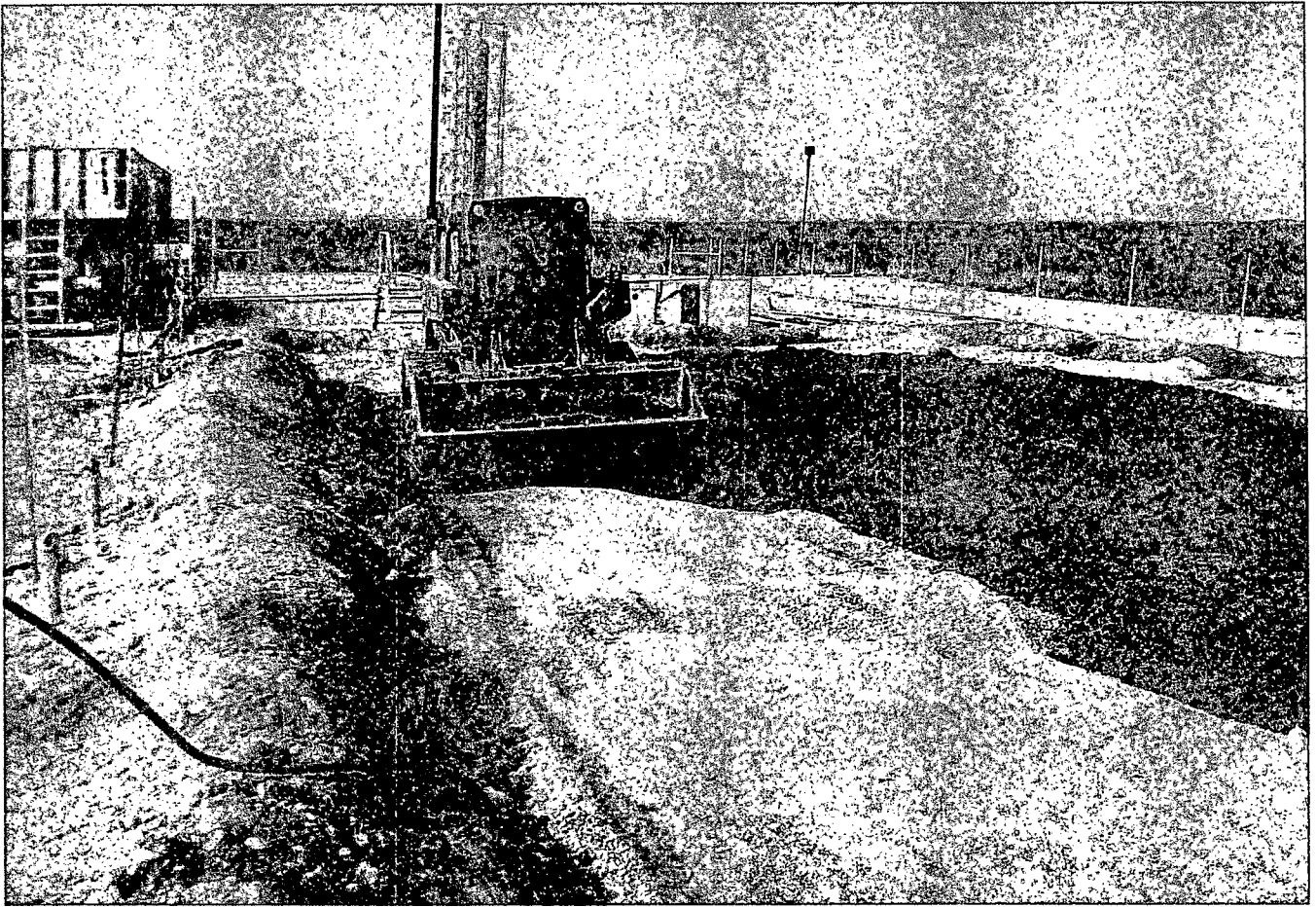


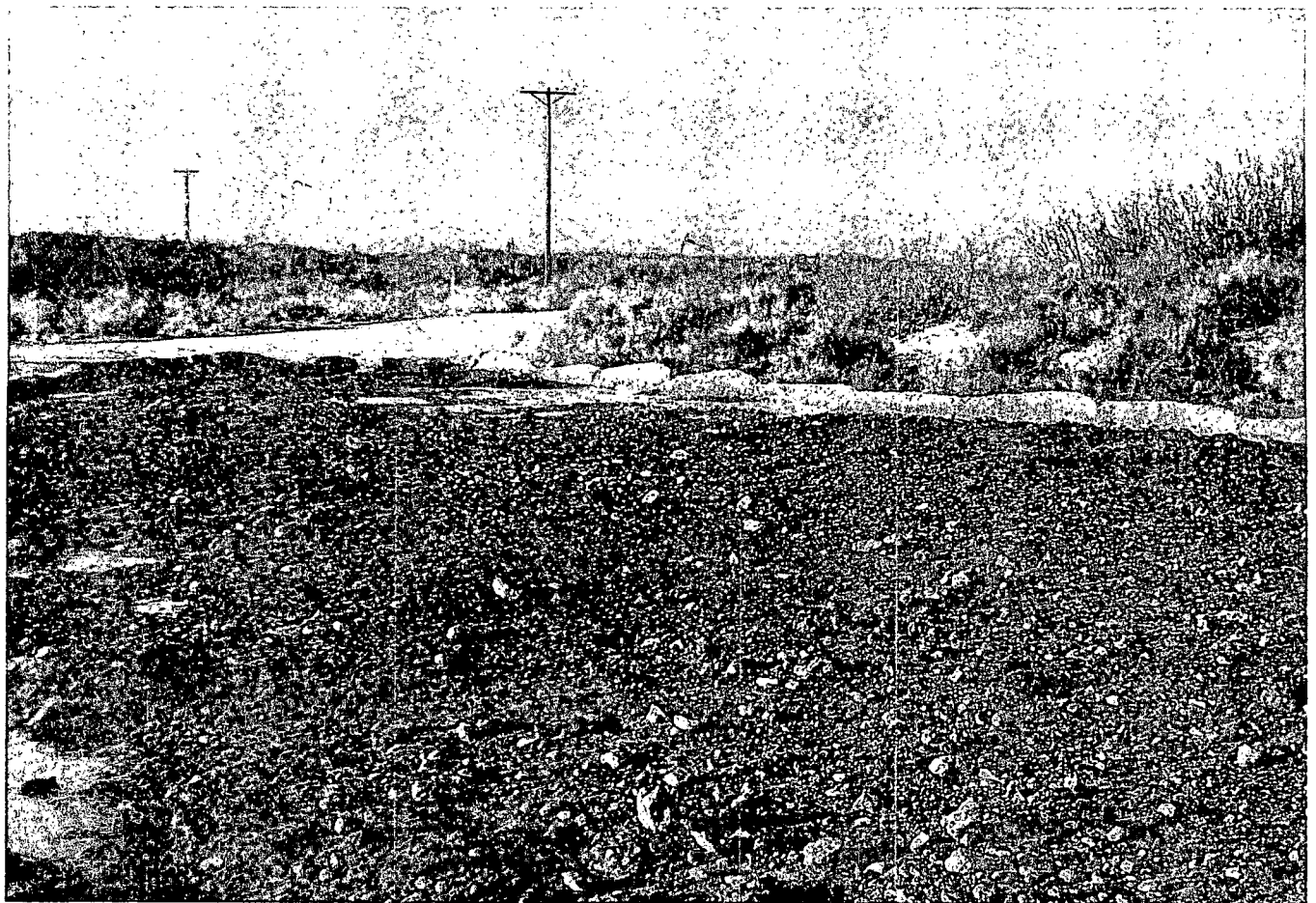
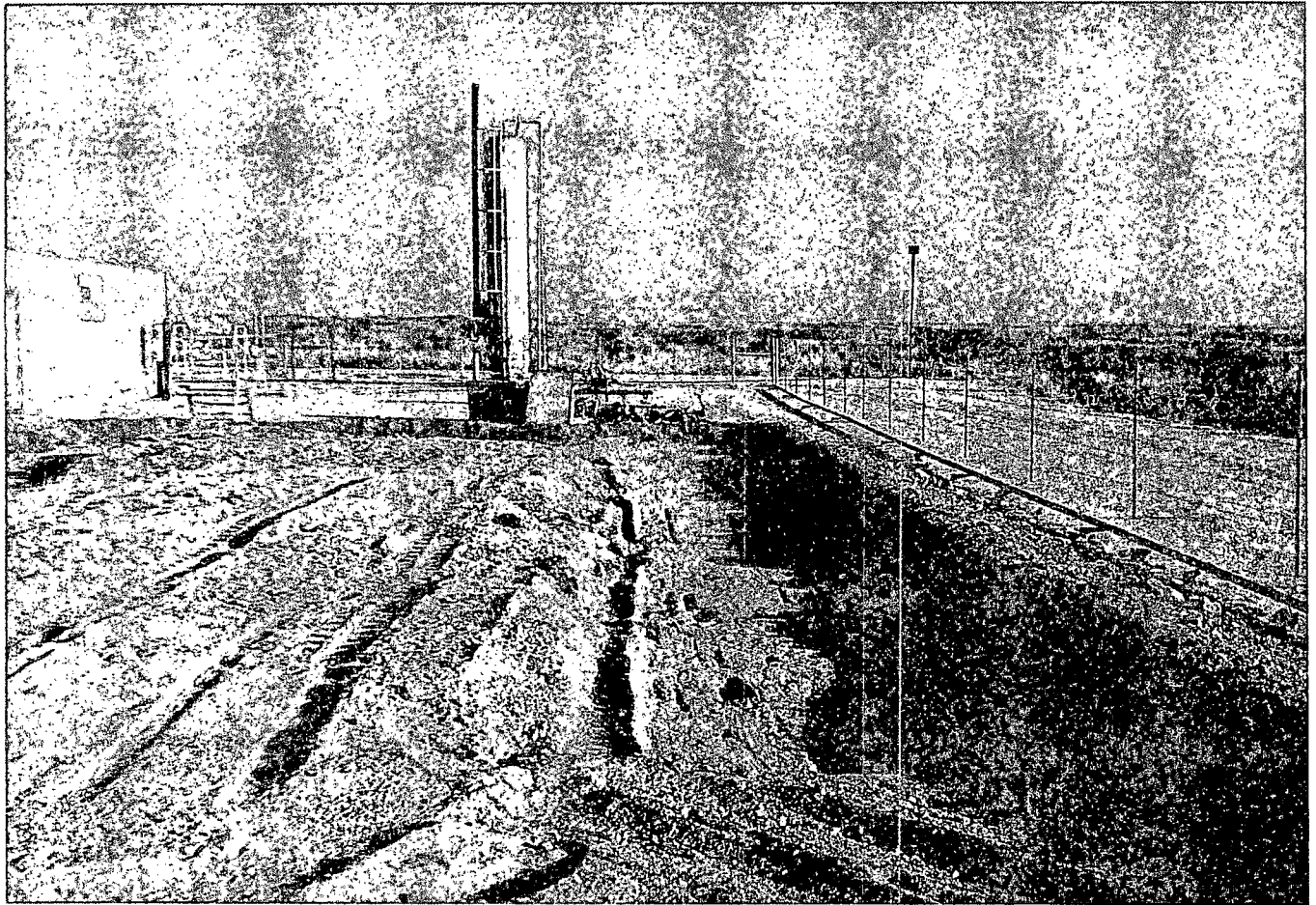












District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

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

Form C-141
Revised March 17, 1999

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Release Notification and Corrective Action

OPERATOR

☐ Initial Report ☒ Final Report

Name of Company Devon Energy	Contact Merle Lewis
Address P. O. Box 250 Artesia, NM 88211	Telephone No. 575-748-6304
Facility Name Shugart 23 Fed Com #1	Facility Type Oil Well

Surface Owner	Mineral Owner	Lease No. LC-065680
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LOCATION OF RELEASE

Unit Letter J	Section 23	Township 18S	Range 31E	Feet from the 1650	North/South Line S	Feet from the 1980	East/West Line E	County Eddy
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NATURE OF RELEASE

Type of Release Oil	Volume of Release 70 bbls	Volume Recovered 31 bbls
Source of Release Hole in Oil Tank	Date and Hour of Occurrence 09/04/2011 (?) Hour	Date and Hour of Discovery 09/04/2011, 12:25 PM
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? OCD - 09/06/2011, 10:25AM	
By Whom? Merle Lewis, Asst. Foreman	Date and Hour 09/04/2011, 12:50PM	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.*

N/A

RECEIVED

JUL 03 2012

NMOCD ARTESIA

Describe Cause of Problem and Remedial Action Taken.*

Hole in oil tank. Immediately, a vacuum truck was used to pick up the spill. 31 bbls were recovered out of 70 bbls.

Describe Area Affected and Cleanup Action Taken.*

60' x 20' in containment area. Our plan includes moving the oil tanks and rebuilding the battery at another part of the location and soil remediation will be completed in the spill area.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: <i>Merle D Lewis</i>	OIL CONSERVATION DIVISION	
Printed Name: Merle Lewis	Approved by District Supervisor:	
Title: Production Foreman	Approval Date:	Expiration Date:
Date: 06/28/12 Phone: (575) 748-6304	Conditions of Approval:	Attached <input type="checkbox"/>

* Attach Additional Sheets If Necessary