

# Latitude & Longitude Calculation

T8S05 R17E, Sec 15 Cdd

Site: Jerome County Airport  
 Topo Map: Falls City Quadrangle Map date: 1964  
 Scale: 1:24,000

Measurements from  $\begin{matrix} \text{NW} & \text{NE} & \text{SE} & \text{SW} \\ \text{corner} & & & \end{matrix}$

Lat.

Map inches to seconds calculation.

$$\frac{7 \frac{9}{16} \text{ inches}}{150 \text{ dec in}} = 150'' (2'30'') = 19.835''/\text{inch}$$

coordinate calculation  
 site distance from corner pt =  $5 \frac{7}{16}'' = 5.438 \text{ dec in}$

$$5.438 \text{ dec in} \times 19.835''/\text{in} = 107.853''$$

$$42^\circ 45' 00.00'' \text{ corner pt. coord.} \pm 1' 47.85'' = 42/43/12.15'' \text{ site Lat}$$

Long.

Map inches to seconds  $\frac{5.563 \text{ in}}{150} = 150'' = 26.966''/\text{inch}$   
 $\frac{5.563 \text{ dec in}}{150} = 26.966''/\text{inch}$

Coordinate calculation site dist. from corner pt. =  $6 \frac{3}{16}'' = 6.188 \text{ dec in}$

$$6.188 \text{ dec in} \times 26.966''/\text{in} = 166.867''$$

$$114/30/00.00'' \text{ corner pt. coord.} \pm 2' 46.867'' = 114/27/13.1'' \text{ site Long}$$

Brad's est. coordinates  
 Other est. \_\_\_\_\_

Lat  $42/43/12.15$  Long  $114/27/13.91$

12/28/84

*original*

TO: Debbie Flood, EPA Region X  
FROM: Bradley Harr, Idaho Hazardous Materials Bureau  
SUBJECT: POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

NAME: Jerome County Airport HD= 5 ID# d980722474  
LOCATION: 3.5 miles east of Jerome  
CITY: Jerome STATE: ID ZIP: 83338

SITE DESCRIPTION AND HISTORY:

H1 The site is used by seven aerial applicators of pesticides during the  
H2 agricultural season. The site has been operated since 1970. The Jerome  
H3 County weed control also operates out of the airport. Soils are  
H4 characterized as sandy clay, (3-6 ft), overlaying basalt rock. The ground  
H5 water depth exceeds 200 feet.  
H6 Map location of the site is T8S; R17E; Sec 15 cdd.  
H7  
H8

ID# d980722474

WASTE SUMMARY:

W1 Pesticides and pesticide rinsates estimated at approximately 5,700  
W2 gallons per agricultural season (~7 months per year).  
W3  
W4  
W5  
W6

INSPECTION SUMMARY:

I1 8/30/79 William D. Allred - Health Dist. 5  
I2 Pesticides and pesticide rinsates are land spread on the 5 acre site.  
I3 The site access is restricted by a locked gate. There are 2 wells near the  
I4 site, one existing within 1/4 mile and the other within 1/2 a mile.  
I5 See attached map.  
I6

ID# d980722474

PRIORITY ASSESSMENT: PA med ; REASON: Further investigation is needed.

R1 If the rinsate is reaching the basalt layer, contamination of the  
R2 ground water is possible. There are drinking water wells in the immediate  
R3 area.  
R4

OTHER COMMENTS:

C1 The Jerome County Airport is in need of a treatment facility since the  
C2 Jerome County Weed Control has a herbicide rinsate disposal site in the  
C3 same general area.  
C4 See PA report on Jerome County Weed Control, ID# d980722532.  
C5 IDHW HMB proposes to conduct a SI in FY 85.  
C6

12/28/84  
HD= 5

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT  
PART 1 - SITE INFORMATION AND ASSESSMENT

ID/STATE: ID ID# d980722474

II. SITE NAME AND LOCATION\*\*\*\*\*  
NAME: Jerome County Airport LOCATION: 3.5 miles east of Jerome  
CITY: Jerome STATE: ID ZIP: 83338 CO: Jerome  
LATITUDE: 42/43/12.5 LONGITUDE: 114/27/13.1 CO.CODE: 053 C.D: 02  
DIRECTIONS1: 3.5 miles east of Jerome on Highway 25. See map.  
DIRECTIONS2:

III. RESPONSIBLE PARTIES\*\*\*\*\*  
OWNERS: Jerome County OW/STREET: County Courthouse  
OW/CITY: Jerome OW/STATE: ID OW/ZIP: 83338 OW/PHONE: -----  
OPERATOR: ----- OP/STREET: -----  
OP/CITY: ----- OP/STATE: -- OP/ZIP: ----- OP/PHONE: -----  
TYPE/OWNERSHIP: A.PRIVATE: ( ) B.FED/AGENCY: ( ) C.STATE: ( )  
D.COUNTY: (X) E.MUNICIPAL: ( )  
F.OTHER/ID: ( ) G.UNKNOWN: ( )  
OP/NOTIFICATION: A.RCRA: ( ) RCRA.DATE: -----  
B.CERCLA: ( ) CERCLA.DATE: ----- C.NONE: (X)

ID# d980722474

IV. CHARACTERIZATION OF POTENTIAL HAZARD\*\*\*\*\*

SITE/INSPECT: YES IF YES THEN INSPECT/DATE: 08/30/79  
INSPECT/BY: William D. Allred - Health Dist. 5  
SITE/STATUS: ACTIVE YEARS/OPER: (BEGIN/END) 1970/present UNK: ( )

SUBSTANC: Pesticides and pesticide rinsate from aerial spray operations.  
DESCRIP2:  
DESCRIP3:  
DESCRIP4:

HAZARDS1: One hundred to one hundred and fifty gallons per operating day is  
DES/HAZ2: land spread at the site. Ground water depth exceeds two hundred  
DES/HAZ3: feet. Clay overlaying basalt rock is common strata for the area.  
DES/HAZ4:

ID# d980722474

V. PRIORITY ASSESSMENT\*\*\*\*\*

PRIORITY FOR INSPECTION: A.HIGH: ( ) B.MED: (X) C.LOW: ( ) D.NONE: ( )

VI. INFORMATION AVAILABLE FROM\*\*\*\*\*

CONTACT: William D. Allred CON/AGENCY: Health Dist.5 CON/PHONE 208-324-7576  
ASSESSOR: BD Harr-WD Allred AS/AGENCY: IDHW HMB AS./PHONE 208-334-2427  
AS/ORGANIZATION: Div. of Environment AS/DATE: 12/24/84

PART 2 - WASTE INFORMATION

ID# d980722474

II. WASTE STATES, QUANTITIES, AND CHARACTERISTICS\*\*\*\*\*  
 PHYSICAL STATES \* QUANTITY \* WASTE CHARACTERISTICS  
 \*\*\*\*\* \* \*\*\*\*\* \* \*\*\*\*\*  
 A.SOLID ( ) E.SLURY ( ) \* TONS : ---- \* A.TOXIC (X) E.SOLUB (X) I.HIVOL ( )  
 B.POWDR ( ) F.LIQUID (X) \* YARDS: ---- \* B.CORRO ( ) F.INFEC ( ) J.EXPLO ( )  
 C.SLUDG ( ) G.GAS ( ) \* #DRUM: unk \* C.RADIO ( ) G.FLAMM (X) K.REACT ( )  
 D.OTHER (X) contam soil \* \* D.PERST ( ) H.IGNIT ( ) L.INCOM ( )  
 \* \* \* M.NA ( )

III.WASTE TYPE \*\*\*\*\*  
 CATEGORY/SUBSTANCE NAME \* GROSS AMOUNT \* UNIT OF MEASURE \* COMMENT  
 \*\*\*\*\*  
 SLU / SLUDGE \* SL.AMT ---- \* SL.UNT ---- \* SL.COM ----  
 OLW / OILY WASTE \* OL.AMT ---- \* OL.UNT ---- \* OL.COM ----  
 SOL / SOLVENTS \* SO.AMT ---- \* SO.UNT ---- \* SO.COM ----  
 PSD / PESTICIDES \* PS.AMT 5,700 \* PS.UNT gal/yr. \* PS.COM estimate per  
 OCC / OTHER ORGANICS \* OO.AMT ---- \* OO.UNT ---- \* OO.COM agricultural  
 IOC / INORGANIC CHEMICAL \* IC.AMT ---- \* IC.UNT ---- \* IC.COM season.  
 ACD / ACIDS \* AC.AMT ---- \* AC.UNT ---- \* AC.COM ----  
 BAS / BASES \* BA.AMT ---- \* BA.UNT ---- \* BA.COM ----  
 MES / HEAVY METALS \* ME.AMT ---- \* ME.UNI ---- \* ME.COM ----

ID# d980722474

IV. HAZARDOUS SUBSTANCES\*\*\*\*\*

1-CATEGO	2-SUBSTANCE NAME	3-CAS NUMBER	4-STOR/DISP	5-CONC/MEASURE
H11 PSD	H12 Di-syston (Disulf	H13: 289-04-4	H14 land spread	H15: 247.6 ppm
H21 PSD	H22 Methyl Parathion	H23: 298-00-0	H24 land spread	H25: 1.16 ppm
H31 PSD	H32 others unknown	H33: ----	H34 land spread	H35: dilute ?
H41 ---	H42 ----	H43: ----	H44 ----	H45: ----
H51 ---	H52 ----	H53: ----	H54 ----	H55: highest
H61 ---	H62 ----	H63: ----	H64 ----	H65: ppm's
H71 ---	H72 ----	H73: ----	H74 ----	H75: recorded
H81 ---	H82 ----	H83: ----	H84 ----	H85: from soil
H91 ---	H92 ----	H93: ----	H94 ----	H95: grab

SEE ADDITIONAL SHEETS IF CHECKED HERE more: ( )

ID# d980722474

V. FEEDSTOCKS\*\*\*\*\*

FEEDSTOCK NAME	CAS NUMBER	FEEDSTOCK NAME	CAS NUMBER
FDS1 ----	CAS1: ----	FDS5 ----	CAS5: ----
FDS2 ----	CAS2: ----	FDS6 ----	CAS6: ----
FDS3 ----	CAS3: ----	FDS7 ----	CAS7: ----
FDS4 ----	CAS4: ----	FDS8 ----	CAS8: ----

\*\*\*\*\*

## PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

ID# d980722474

## II. HAZARDOUS CONDITIONS AND INCIDENTS \*\*\*\*\*

\*\*\*\*\*

A.GROUNDWATER: (X) A.OBSERVED: ( ) A.OB.DATE:  
 A.POP/AFFECTED: unknown A.POTENTIAL: (X) A.ALLEGED: ( )  
 A.NARRATIVE: Two wells exist within 1/2 mile. The ground water exceeds 200  
 A.NAR1 feet, Sand and clay over basalt rock is typical strata for the  
 A.NAR2 area. If the basalt layer is exposed, rinsate may channel down to  
 A.NAR3 ground water. Soil layer 3-6 ft. Further investigation is needed.

\*\*\*\*\*

B.SURFACE.WATER: ( ) B.OBSERVED: ( ) B.OB.DATE:  
 B.POP/AFFECTED: ----- B.POTENTIAL: ( ) B.ALLEGED: ( )  
 B.NARRATIVE:  
 B.NAR1 There is no surface water in the area.  
 B.NAR2  
 B.NAR3

\*\*\*\*\*

ID# d980722474

C.CONTAM.AIR: (X) C.OBSERVED: ( ) C.OB.DATE:  
 C.POP/AFFECTED: unknown C.POTENTIAL: (X) C.ALLEGED: ( )  
 C.NARRATIVE:  
 C.NAR1: Concern is only for those in close proximity. Potential exists  
 C.NAR2: from the evaporate.  
 C.NAR3:

\*\*\*\*\*

D.FIRE/EXPLOS: (X) D.OBSERVED: ( ) D.OB.DATE:  
 D.POP/AFFECTED: ----- D.POTENTIAL: (X) D.ALLEGED: ( )  
 D.NARRATIVE: Some stored pesticide compounds are flammable. The rinsate is  
 D.NAR1: no problem however.  
 D.NAR2:  
 D.NAR3:

\*\*\*\*\*

E.DIR/CONTACT: (X) E.OBSERVED: ( ) E.OB/DATE:  
 E.POP/AFFECTED: unknown E.POTENTIAL: (X) E.ALLEGED: ( )  
 E.NARRATIVE: Workers in the area are exposed through the handling and mixing  
 E.NAR1: of pesticides, the cleaning of spray equipment and the deposition  
 E.NAR2: of the rinsate. Unknown if the area is fenced.  
 E.NAR3:

\*\*\*\*\*

ID# d980722474

F.CONTAM.SOIL: (X) F.OBSERVED: ( ) F.OB/DATE:  
 F.AREA.AFFECTED unknown F.POTENTIAL: (X) F.ALLEGED: ( )  
 F.NARRATIVE:  
 F.NAR1: Contaminated soil is to be expected from land spreading practices  
 F.NAR2:  
 F.NAR3: Further investigation is needed.

\*\*\*\*\*

G.DRK.H2O.CONT: (X) G.OBSERVED: ( ) G.OB/DATE:  
 G.POP/AFFECTED: unknown G.POTENTIAL: (X) G.ALLEGED: ( )  
 G.NARRATIVE:  
 G.NAR1: Two wells exist near the site. Basalt rock could elevate  
 G.NAR2: accessibility of contaminants to ground water.  
 G.NAR3: Sampling is needed.

\*\*\*\*\*

PART 3 - CONTINUED

ID# d980722474

H.WORKER.EXPOS: (X) H.OBSERVED: ( ) H.OB/DATE:
H.WRK.POT.AFFC: H.POTENTIAL: (X) H.ALLEGED: ( )
H.NARRATIVE: Some worker exposure is inherent to the industry.
H.NAR1: The workers are usually aware of hazards.
H.NAR2:
H.NAR3:

I.POPULA.EPOSU: ( ) I.OBSERVED: ( ) I.OB/DATE:
I.POP.AFFECTED: unknown I.POTENTIAL: ( ) I.ALLEGED: ( )
I.NARRATIVE:
I.NAR1: Further investigation is needed.
I.NAR2:
I.NAR3:

J.DAMAGE.FLORA: (X) J.OBSERVED: ( ) J.OB/DATE:
J.POTENTIAL: (X) J.ALLEGED: ( )
J.NARRATIVE:
J.NAR1: Potential exists from land spreading practices.
J.NAR2: Sterile areas have been observed.
J.NAR3:

ID# d980722474

K.DAMAGE.FAUNA: (X) K.OBSERVED: ( ) K.OB/DATE:
K.POTENTIAL: (X) K.ALLEGED: ( )
K.NARRATIVE:
K.NAR1: Animals and insects may be affected.
K.NAR2:
K.NAR3:

L.CONTAM.FD.CHN: ( ) L.OBSERVED: ( ) L.OB/DATE:
L.POTENTIAL: ( ) L.ALLEGED: ( )
L.NARRATIVE:
L.NAR1: N/A
L.NAR2:
L.NAR3:

M.UNSTABLE.CON: (X) M.OBSERVED: ( ) M.OB/DATE:
M.POP.AFFECTED: unknown M.POTENTIAL: (X) M.ALLEGED: ( )
M.NARRATIVE: This may be considered unstable containment if the ground water
M.NAR1: is impacted. The potential for this happening is undetermined.
M.NAR2: Further investigation is needed.
M.NAR3:

ID# d980722474

N.DAMAGE.OFFSI: ( ) N.OBSERVED: ( ) N.OB/DATE:
N.POTENTIAL: ( ) N.ALLEGED: ( )
N.NARRATIVE:
N.NAR1: N/A
N.NAR2:
N.NAR3:

O.CONTAM.WWTP: ( ) O.OBSERVED: ( ) O.OB/DATE:
O.POTENTIAL: ( ) O.ALLEGED: ( )
O.NARRATIVE:
O.NAR1: N/A
O.NAR2:
O.NAR3:

FART 3 - CONTINUED

ID# d980722474

P.ILLEGAL/DUMP: ( )

P.OBSERVED: ( )

P.OB/DATE:

P.POTENTIAL: ( )

P.ALLEGED: ( )

P.NARRATIVE:

P.NAR1: The legality of current practices has not been investigated.

P.NAR2:

P.NAR3:

\*\*\*\*\*

DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS:

OTHER.HAZARD:

OTHER.HAZ1:

OTHER.HAZ2: N/A

OTHER.HAZ3:

OTHER.HAZ4:

OTHER.HAZ5:

\*\*\*\*\*

III. TOTAL POPULATION POTENTIALLY AFFECTED TOTAL.POP: -----

ID# d980722474

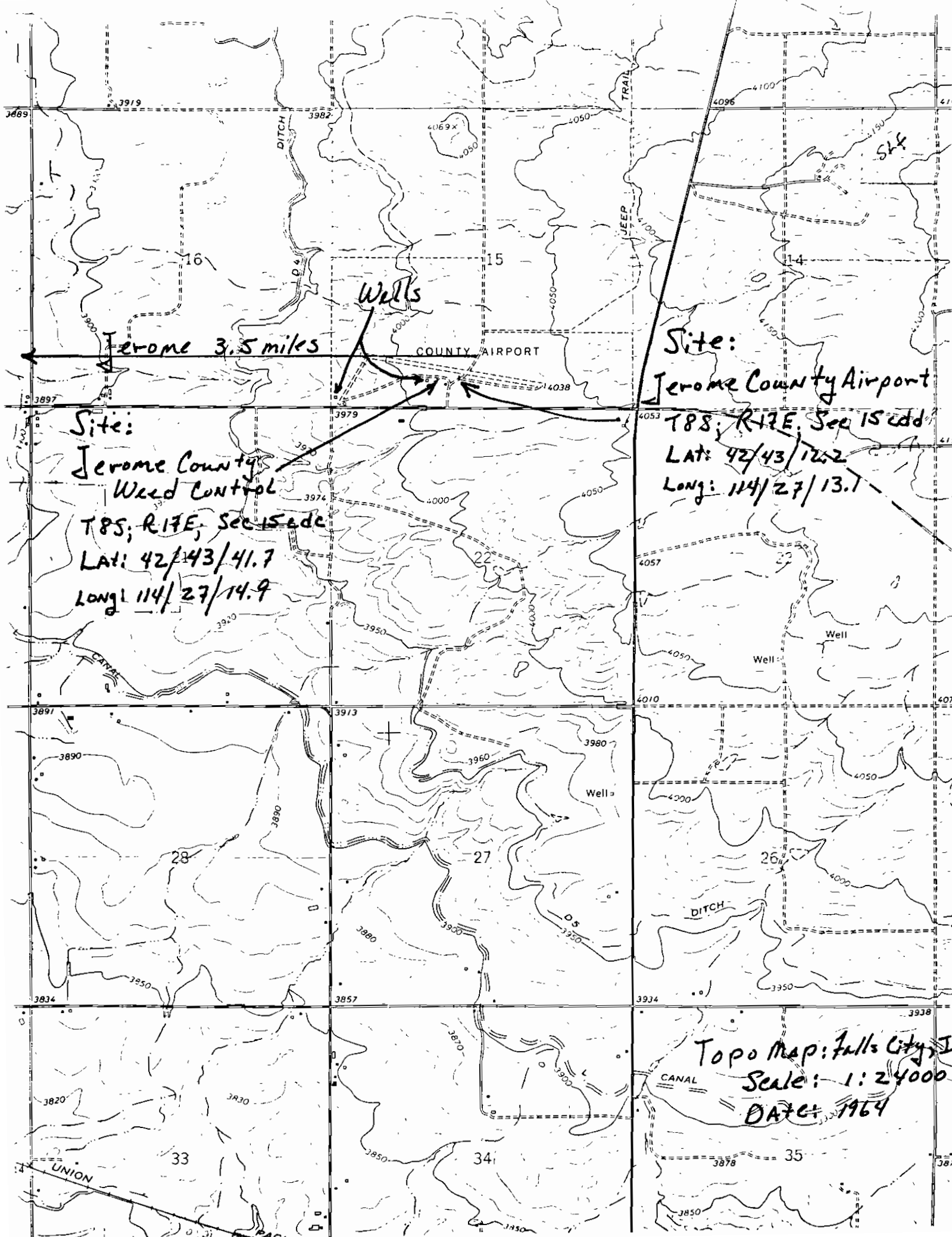
IV. COMMENTS\*\*\*\*\*

- COMMENT1: The site is a five acre area at the Jerome County Airfield used for
- COMMENT2: the land spreading of pesticides and pesticide rinsate. Seven aerial
- COMMENT3: applicators use the site. Some soil samples were taken in 1979
- COMMENT4: There are two wells near the site, 1/4 and 1/2 miles away. The
- COMMENT5: ground water depth exceeds 200 feet. A common waste facility needs
- COMMENT6: to be constructed at this site since the Jerome County Weed Control
- COMMENT7: also operates and disposes their herbicide rinsate nearby.
- COMMENT8:
- COMMENT9: Further investigation is needed.

V. SOURCES OF INFORMATION\*\*\*\*\*

- SOURCE1: IDHW HMB's ERRIS files.
- SOURCE2: William D. Allred - Health Dist. 5.
- SOURCE3: Bradley D. Harr - IDHW HMB.
- SOURCE4: Daryl Koch - IDHW.
- SOURCE5: 1979 EPA RA.

\*\*\*\*\*



Jerome 3.5 miles

Wells

COUNTY AIRPORT

Site:  
Jerome County Airport

T88; R17E, Sec 15 add  
LAT: 42/43/12.2  
Long: 114/27/13.1

Site:  
Jerome County  
Weed Control  
T85; R17E, Sec 15 add  
LAT: 42/43/41.7  
Long: 114/27/14.9

Topo Map: Falls City, ID  
Scale: 1:24000  
DATE: 1964

UNION

CANAL

Well

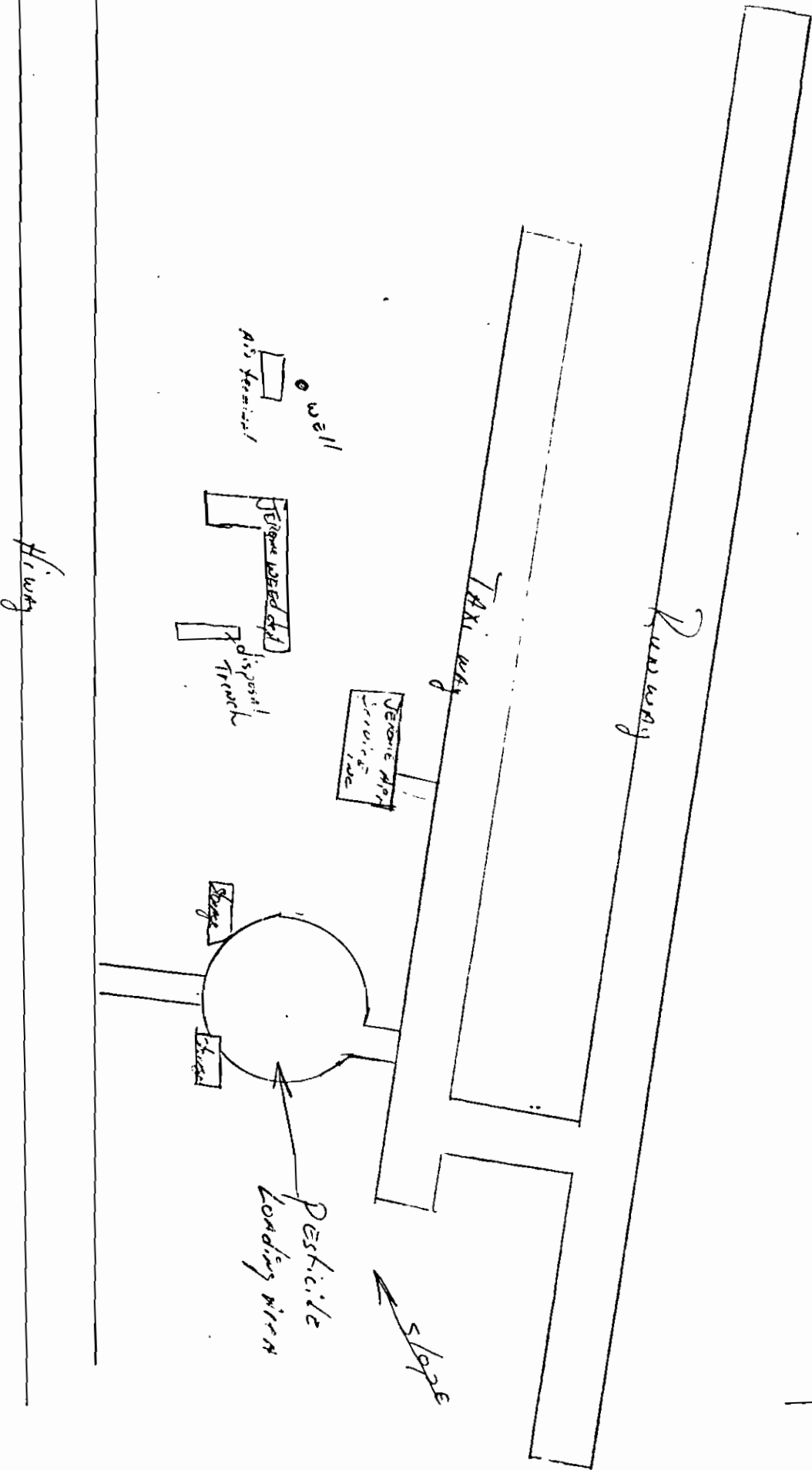
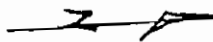
Well

Well

SK



JEROME County Airport  
3 1/2 miles EAST of JEROME



If only triple rinsed and punctured containers were received at the site, the environmental concerns would be minimal; however, considering past practices, some program should be undertaken to educate the local people in the proper disposal of unwanted solutions and containers.

### Jerome County

The Eden Hazelton landfill receives empty containers, plus local seed treaters randomly dump the rinsate from equipment cleanup. The site has a serious shortage of cover material--the existing soil is shallow. Because of budget restraints, the site does not have an attendant, nor are there any access controls. Most of the indiscriminate dumping could be stopped with an attendant on site. If the site could be regulated to only receive triple rinsed and punctured containers, the environmental hazards would be minimal.

The environmental hazards at the Hazelton airport could be minimized by the construction of a dike around the loading facilities. This would prevent most spills from reaching the bordering canal.

The Jerome County Airport is the South Central District's site most needing a treatment facility of some type. The airport routinely provides service to seven aerial applicators, plus the County Weed Department and an aircraft repair facility.

Currently some rinsates are discharged at the loading area creating a hazard to those using the site. The County Weed Department operates a narrow trench approximately 10'x4'x2'. Rinsate from the cleaning of rental sprayers is discharged into the trench. One facility could be constructed to provide service to all the airport users and minimize health and environmental concerns.

The Jerome County Landfill accepts only triple rinsed and punctured containers at the site. The containers are crushed and covered weekly. Local applicators pay a \$50 per month fee for the use of the facility.

From  
HW Files

JEROME COUNTY AIRPORT

Types of chemicals in use - general agricultural chemicals, insecticides, herbicides, desiccants and fertilizers.

Size of the impoundment - none on site.

Identity of users - Raeder Flying Service, Thomas Helicopters, Inc., Calle American Sprayers, Ken Spray, T & F Aerial Application Spray Craft.

Length of season - late April to October.

Amount of Rinsate - less than 1 barrel per year.

Annual rainfall - 8" per year.

Pan evaporation rate - 56" per year.

No wells within  $\frac{1}{4}$  mile of site.

Depth to ground water - greater than 200 feet.

STATE OF IDAHO  
Department of Health and Welfare

SAMPLE FOR PESTICIDE ANALYSIS

Type of Sample Soil #1

Source Jernie Co. Airport

Location of Source 4 mi. south of Jernie, Idaho

Submitted by Bill Allred

Report Result to:

Name Bill Allred Sample Collected 9/1/76

Address SCDHD - Jerome Co. Date Received 9/3/76

City Jerome, Idaho Date Reported 9/10/76

Results

Dieldrin 67.50 ppm (ug/gm)

Methyl Parathion 1.163 ppm

Comments:

SEP 16 1976

Chemist

STATE OF IDAHO  
Department of Health and Welfare

SEP 20 1976

SAMPLE FOR PESTICIDE ANALYSIS

Type of Sample Soil #2

Source Jernie Co. Airport

Location of Source West of Jernie, Idaho

Submitted by Bill Allred

Report Result to:

Name Bill Allred Sample Collected 9/1/76

Address SCDHD - Jerome Co. Date Received 9/3/76

City Jerome, Idaho Date Reported 9/13/76

Results

Dieldrin ~~67.50~~ 41.02 ppm (ug/gm)

Methyl Parathion 1.245 ppm

Comments:

Chemist

STATE OF IDAHO  
Department of Health and Welfare

SEP 20 1976

SAMPLE FOR PESTICIDE ANALYSIS

Type of Sample Soil # 3

Source Jensen Co. Airport

Location of Source N.E. Yarding v.l.

Submitted by Bill Allred

Report Result to:

Name Bill Allred Sample Collected 9/1/76

Address SCD HD - Jensen Co. Courthouse Date Received 9/3

City Jensen, Idaho Date Reported 9/14

Results

Dieldrin 2.585 ppm (ug/gm)

Comments:

Bill Allred

[Signature]  
Chemist

STATE OF IDAHO  
Department of Health and Welfare

SEP 20 1976

SAMPLE FOR PESTICIDE ANALYSIS

Type of Sample Soil # 4

Source Jensen Co. Airport

Location of Source N.E. Yarding v.l.

Submitted by Bill Allred

Report Result to:

Name Bill Allred Sample Collected 9/1/76

Address Jensen Co. Courthouse Date Received 9/3

City Jensen, Idaho Date Reported 9/14

Results

Dieldrin 6.646 ug/gm (ppm)

Comments:

SEP 16 1976

[Signature]  
Chemist

STATE OF IDAHO  
Department of Health and Welfare

SEP 20 1976

SAMPLE FOR PESTICIDE ANALYSIS

Type of Sample Soil # 5  
Source Jensen Co Airport  
Location of Source SE Landing 1/2  
Submitted by Bill Allred

Report Result to:

Name Bill Allred Sample Collected 9/1/76  
Address Jensen Co Courthouse Date Received 9/3/76  
City Jensen, Idaho Date Reported 9/14

Results

Endosulfan 16.436 ug/gm (ppm)

Comments:

SEP 16 1976

R. S. Suck  
Chemist

STATE OF IDAHO  
Department of Health and Welfare

SEP 20 1976

SAMPLE FOR PESTICIDE ANALYSIS

Type of Sample Soil # 6  
Source Jensen Co Airport  
Location of Source Center of field  
Submitted by Bill Allred

Report Result to:

Name Bill Allred Sample Collected 9/1  
Address Jensen Co Courthouse Date Received 9/3  
City Jensen, Idaho Date Reported 9/14

Results

Endosulfan 247.597 ppm (ug/gm)  
Methyl Parathion 0.215 ppm

Comments:

SEP 16 1976

D. A. Suck  
Chemist



POTENTIAL HAZARDOUS WASTE SITE  
DISPOSITION

REGION 10 SITE NUMBER 8980722474

File this form in the regional Hazardous Waste Log File and submit a copy to: U.S. Environmental Protection Agency, Site Tracking System, Hazardous Waste Enforcement Task Force (EW-335), 401 M St., SW, Washington, DC 20460.

I. SITE IDENTIFICATION

A. SITE NAME <i>Jerome County Hazard</i>	B. STREET <i>3.5 miles E of Jerome</i>
C. CITY <i>Jerome</i>	D. STATE <i>Idaho</i>
	E. ZIP CODE <i>83338</i>

II. TENTATIVE DISPOSITION

Indicate the recommended actions and agency(ies) that should be involved by marking 'X' in the appropriate boxes.

RECOMMENDATION	MARK 'X'	ACTION AGENCY			
		EPA	STATE	LOCAL	PRIVATE
A. NO ACTION NEEDED -- NO HAZARD					
B. INVESTIGATIVE ACTION(S) NEEDED (if yes, complete Section III)			<i>Yes</i>		
C. REMEDIAL ACTION NEEDED (if yes, complete Section IV)					
D. ENFORCEMENT ACTION NEEDED (if yes, specify in Part E whether the case will be primarily managed by the EPA or the State and what type of enforcement action is anticipated)					

E. RATIONALE FOR DISPOSITION / SOURCES OF INFORMATION

*1*

F. INDICATE THE ESTIMATED DATE OF FINAL DISPOSITION (mo., day, & yr.)	G. IF A CASE DEVELOPMENT PLAN IS NECESSARY, INDICATE THE ESTIMATED DATE ON WHICH THE PLAN WILL BE DEVELOPED (mo., day, & yr.)
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H. PREPARER INFORMATION

1. NAME <i>William H. Frazier</i>	2. TELEPHONE NUMBER <i>208-334-1450</i>	3. DATE (mo., day, & yr.) <i>Jan 14, 1985</i>
--------------------------------------	--	--

III. INVESTIGATIVE ACTIVITY NEEDED

A. IDENTIFY ADDITIONAL INFORMATION NEEDED TO ACHIEVE A FINAL DISPOSITION.

*1. STATE - soil sample reports re: Dioxin and Methyl Parathion present - PRIOR WATER WELLS WITHIN 200 FT. - Additional study of records - STATE REQUEST*

B. PROPOSED INVESTIGATIVE ACTIVITY (Detailed Information)

1. METHOD FOR OBTAINING NEEDED ADDITIONAL INFO	2. SCHEDULED DATE OF ACTION (mo., day, & yr.)	3. TO BE PERFORMED BY (EPA, State, Local, etc.)	4. ESTIMATED MANHOURS	5. REMARKS
A. TYPE OF SITE INSPECTION				
1)				
2)				
3)				
B. TYPE OF MONITORING				
1)				
2)				
C. TYPE OF SAMPLING				
1)				
2)				

U. S. ENVIRONMENTAL PROTECTION AGENCY  
 OFFICE OF EMERGENCY AND REMEDIAL RESPONSE  
 DATA BASE UPDATED 83/10/27  
 T.1 - ERRIS TURNAROUND DOCUMENT

SITE DATA  
 \*\*\*\*\*

EPA ID NO.: IDD980722474 SHEET 01

(ACTION : \*\_\* - FOR DATA ENTRY USE ONLY)

SF ID: \*\_\* \*\_\* \*\_\* \*\_\* SITE NAME: JEROME COUNTY AIRPORT ✓ SOURCE: R SOURCE COUNTS (NOT UPDATABLE)  
 \*\_\* \*\_\* STREET: 3.5 MI E OF JEROME CONG. DIST.: 02 NOTIS: 0  
 NATL PRIORITY: N CITY: JEROME ST: ID ZIP: 83338-\_\_\_ STS: 0  
 HRS: \*\_\* \*\_\* CNTY NAME: JEROME CNTY CODE: 053 HWDMS: 0  
 HRS DATE (YY/MM): \*\_\*/\_/\* LATITUDE: \*\_\*/\_\*/\_.\* LONGITUDE: \*\_\*/\_\*/\_.\* COMPOSITE: 0  
 RESPONSE TERMINATION (CHECK ONE IF APPLICABLE): PENDING \*\_\* NO FURTHER ACTION \*\_\* OTHER: 0  
 ENFORCEMENT DISPOSITION (CHECK ANY THAT APPLY): NO VIABLE RESPONSIBLE PARTY \*\_\* VOLUNTARY RESPONSE \*\_\*  
 ENFORCED RESPONSE \*\_\* COST RECOVERY \*\_\*

EVENTS  
 \*\*\*\*\*

	(ACTION - FOR DATE ENTRY USE ONLY)	EVENT TYPE	DATE (YY/MM) STARTED	DATE (YY/MM) COMPLETED	- - - - CONDUCTED BY - - - -				COUNTS
					EPA	STATE	RESP/PARTY	OTHER	
RESPONSE EVENTS	*_*	(X) SITE DISCOVERY (SD)		79/09					
	*_*	(X) PRELIMINARY ASSESSMENT (PA)		80/05					
	*_*	(X) SITE INVESTIGATION (SI)	80/05	80/05	*_*	X			
	*_*	REMEDIAL ACTION (RD)	*_*/_*	*_*/_*	*_*	*_*	*_*	*_*	*_*
	*_*	REMOVAL ACTION (RV)	*_*/_*	*_*/_*					*_*
ENFORCE EVENTS	*_*	ENFORCEMENT INVESTIGATION (EI)	*_*/_*	*_*/_*	*_*	*_*		*_*	
	*_*	ADMINISTRATIVE ORDER (AO)	*_*/_*	*_*/_*	*_*	*_*		*_*	
	*_*	JUDICIAL ACTION (JA)	*_*/_*	*_*/_*	*_*	*_*		*_*	



U. S. ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF EMERGENCY AND REMEDIAL RESPONSE  
DATA BASE UPDATED 83/10/27  
T.1 - ERRIS TURNAROUND DOCUMENT

EPA ID NO.: IDD980722474 SHEET 02

SITE NAME: JEROME COUNTY AIRPORT

ALIAS AND ALIAS LOCATION DATA

\*\*\*\*\*

\*ALIAS\* (ACTION \*\_\* - FOR DATA ENTRY USE ONLY)

SEQ. NO.: \*\_\* ALIAS NAME: \* \_\_\_\_\_ \* SOURCE: \*\_\*

\*ALIAS LOCATION\* (ACTION \*\_\* - FOR DATA ENTRY USE ONLY)

CONTIGUOUS PORTION OF SITE: \*\_\*

STREET: \* \_\_\_\_\_ \* CONG. DIST.: \*\_\*

CITY: \* \_\_\_\_\_ \* ST: \*\_\* ZIP: \* \_\_\_\_ - \_\_\_\_ \*

CNTY NAME: \* \_\_\_\_\_ \* CNTY CODE: \*\_\*

LATITUDE: \*\_/\_/\_.\_\* LONGITUDE: \*\_/\_/\_.\_\*

\*ALIAS\* (ACTION \*\_\* - FOR DATA ENTRY USE ONLY)

SEQ. NO.: \*\_\* ALIAS NAME: \* \_\_\_\_\_ \* SOURCE: \*\_\*

\*ALIAS LOCATION\* (ACTION \*\_\* - FOR DATA ENTRY USE ONLY)

CONTIGUOUS PORTION OF SITE: \*\_\*

STREET: \* \_\_\_\_\_ \* CONG. DIST.: \*\_\*

CITY: \* \_\_\_\_\_ \* ST: \*\_\* ZIP: \* \_\_\_\_ - \_\_\_\_ \*

CNTY NAME: \* \_\_\_\_\_ \* CNTY CODE: \*\_\*

LATITUDE: \*\_/\_/\_.\_\* LONGITUDE: \*\_/\_/\_.\_\*







POTENTIAL HAZARDOUS WASTE SITE  
IDENTIFICATION AND PRELIMINARY ASSESSMENT

REGION

10

SITE NUMBER (to be assigned by Hq)

0440

NOTE: This form is completed for each potential hazardous waste site to help set priorities for site inspection. The information submitted on this form is based on available records and may be updated on subsequent forms as a result of additional inquiries and on-site inspections.

GENERAL INSTRUCTIONS: Complete Sections I and III through X as completely as possible before Section II (Preliminary Assessment). File this form in the Regional Hazardous Waste Log File and submit a copy to: U.S. Environmental Protection Agency; Site Tracking System; Hazardous Waste Enforcement Task Force (EN-335); 401 M St., SW; Washington, DC 20460.

I. SITE IDENTIFICATION

A. SITE NAME <i>Jerome County Airport</i>		B. STREET (or other identifier) <i>3 1/2 miles east of Jerome</i>	
C. CITY <i>Jerome</i>	D. STATE <i>ID</i>	E. ZIP CODE <i>83338</i>	F. COUNTY NAME <i>Jerome</i>
G. OWNER/OPERATOR (if known) 1. NAME		2. TELEPHONE NUMBER	
H. TYPE OF OWNERSHIP <input type="checkbox"/> 1. FEDERAL <input type="checkbox"/> 2. STATE <input type="checkbox"/> 3. COUNTY <input type="checkbox"/> 4. MUNICIPAL <input type="checkbox"/> 5. PRIVATE <input type="checkbox"/> 6. UNKNOWN			
I. SITE DESCRIPTION <i>Rinsent from aerial spray applicators spread on ground since 1970</i>			
J. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.) <i>EPA/IDHW</i>		K. DATE IDENTIFIED (mo., day, & yr.) <i>Sept 1977</i>	
L. PRINCIPAL STATE CONTACT 1. NAME <i>Daryl Koch</i>		2. TELEPHONE NUMBER <i>208-334-4118</i>	

II. PRELIMINARY ASSESSMENT (complete this section last)

A. APPARENT SERIOUSNESS OF PROBLEM <input type="checkbox"/> 1. HIGH <input type="checkbox"/> 2. MEDIUM <input checked="" type="checkbox"/> 3. LOW <input type="checkbox"/> 4. NONE <input type="checkbox"/> 5. UNKNOWN	
B. RECOMMENDATION <input type="checkbox"/> 1. NO ACTION NEEDED (no hazard) <input type="checkbox"/> 2. IMMEDIATE SITE INSPECTION NEEDED a. TENTATIVELY SCHEDULED FOR: <input checked="" type="checkbox"/> 3. SITE INSPECTION NEEDED a. TENTATIVELY SCHEDULED FOR: <i>May 1986</i> b. WILL BE PERFORMED BY: <i>IDHW</i> <input type="checkbox"/> 4. SITE INSPECTION NEEDED (low priority)	
C. PREPARER INFORMATION 1. NAME <i>Rogelio C. Fuentes</i>	
2. TELEPHONE NUMBER <i>(206) 442-2850</i>	
3. DATE (mo., day, & yr.) <i>Sept 1977</i>	

III. SITE INFORMATION

A. SITE STATUS <input checked="" type="checkbox"/> 1. ACTIVE (Those industrial or municipal sites which are being used for waste treatment, storage, or disposal on a continuing basis, even if infrequently.)		<input type="checkbox"/> 2. INACTIVE (Those sites which no longer receive wastes.)		<input type="checkbox"/> 3. OTHER (specify): <i>(Those sites that include such incidents like "midnight dumping" where no regular or continuing use of the site for waste disposal has occurred.)</i>	
B. IS GENERATOR ON SITE? <input checked="" type="checkbox"/> 1. NO <input type="checkbox"/> 2. YES (specify generator's four-digit SIC Code): _____					
C. AREA OF SITE (in acres) <i>5</i>		D. IF APPARENT SERIOUSNESS OF SITE IS HIGH, SPECIFY COORDINATES 1. LATITUDE (deg.-min.-sec.) 2. LONGITUDE (deg.-min.-sec.)			
E. ARE THERE BUILDINGS ON THE SITE? <input type="checkbox"/> 1. NO <input checked="" type="checkbox"/> 2. YES (specify): <i>Warehouses, hanger,</i>					

**CHARACTERIZATION OF SITE ACTIVITY**

Indicate the major site activity(ies) and details relating to each activity by marking 'X' in the appropriate boxes.

<input checked="" type="checkbox"/> A. TRANSPORTER	<input checked="" type="checkbox"/> B. STORER	<input checked="" type="checkbox"/> C. TREATER	<input checked="" type="checkbox"/> D. DISPOSER
1. RAIL	1. PILE	1. FILTRATION	1. LANDFILL
2. SHIP	2. SURFACE IMPOUNDMENT	2. INCINERATION	2. LANDFARM
3. BARGE	<input checked="" type="checkbox"/> 3. DRUMS	3. VOLUME REDUCTION	3. OPEN DUMP
4. TRUCK	4. TANK, ABOVE GROUND	4. RECYCLING/RECOVERY	4. SURFACE IMPOUNDMENT
5. PIPELINE	5. TANK, BELOW GROUND	5. CHEM./ PHYS. TREATMENT	5. MIGNIGHT DUMPING
6. OTHER (specify):	6. OTHER (specify):	6. BIOLOGICAL TREATMENT	6. INCINERATION
		7. WASTE OIL REPROCESSING	7. UNDERGROUND INJECTION
		8. SOLVENT RECOVERY	<input checked="" type="checkbox"/> 8. OTHER (specify): Rinsate spread on land surface
		9. OTHER (specify):	

**E. SPECIFY DETAILS OF SITE ACTIVITIES AS NEEDED**

Agricultural sprayers utilize the site for chemical mixing and disposal of rinsate in the dirt surface.

**V. WASTE RELATED INFORMATION**

**A. WASTE TYPE**

- 1 UNKNOWN  2. LIQUID  3. SOLID  4. SLUDGE  5. GAS

**B. WASTE CHARACTERISTICS**

- 1 UNKNOWN  2. CORROSIVE  3. IGNITABLE  4. RADIOACTIVE  5. HIGHLY VOLATILE  
 6. TOXIC  7 REACTIVE  8. INERT  9. FLAMMABLE  
 10. OTHER (specify):

**C. WASTE CATEGORIES**

1. Are records of wastes available? Specify items such as manifests, inventories, etc. below.

**NONE**

2. Estimate the amount (specify unit of measure) of waste by category; mark 'X' to indicate which wastes are present.

a. SLUDGE	b. OIL	c. SOLVENTS	d. CHEMICALS	e. SOLIDS	f. OTHER
AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT
UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE
<input checked="" type="checkbox"/> (1) PAINT, PIGMENTS	<input checked="" type="checkbox"/> (1) DILY WASTES	<input checked="" type="checkbox"/> (1) HALOGENATED SOLVENTS	<input checked="" type="checkbox"/> (1) ACIDS 100-150 GALS/OPERATING DAY	<input checked="" type="checkbox"/> (1) FLYASH	<input checked="" type="checkbox"/> (1) LABORATORY PHARMACEUT.
(2) METALS SLUDGES	(2) OTHER (specify):	(2) NON-HALOGNTD. SOLVENTS	(2) PICKLING LIQUORS	(2) ASBESTOS	(2) HOSPITAL
(3) PDTW		(3) OTHER (specify):	(3) CAUSTICS	(3) MILLING/ MINE TAILINGS	(3) RADIOACTIVE
(4) ALUMINUM SLUDGE			<input checked="" type="checkbox"/> (4) PESTICIDES	(4) FERROUS SMLTG. WASTES	(4) MUNICIPAL
(5) OTHER (specify):			(5) DYES/INKS	(5) NON-FERROUS SMLTG. WASTES	(5) OTHER (specify):
			(6) CYANIDE	(6) OTHER (specify):	
			(7) PHENOLS		
			(8) HALOGENS		
			(9) PCB		
			(10) METALS		
			(11) OTHER (specify): * rinsate and excess solution		

V. WASTE RELATED INFORMATION (continued)

3. LIST SUBSTANCES OF GREATEST CONCERN WHICH MAY BE ON THE SITE (place in descending order of hazard).

4. ADDITIONAL COMMENTS OR NARRATIVE DESCRIPTION OF SITUATION KNOWN OR REPORTED TO EXIST AT THE SITE.

Operation is highly seasonal, a week of operation during the fall & spring season.

VI. HAZARD DESCRIPTION

A. TYPE OF HAZARD	B. POTENTIAL HAZARD (mark 'X')	C. ALLEGED INCIDENT (mark 'X')	D. DATE OF INCIDENT (mo., day, yr.)	E. REMARKS
1. NO HAZARD				
2. HUMAN HEALTH				
3. NON-WORKER INJURY/EXPOSURE				
4. WORKER INJURY				
5. CONTAMINATION OF WATER SUPPLY				
6. CONTAMINATION OF FOOD CHAIN				
7. CONTAMINATION OF GROUND WATER				
8. CONTAMINATION OF SURFACE WATER				
9. DAMAGE TO FLORA/FAUNA				
10. FISH KILL				
11. CONTAMINATION OF AIR				
12. NOTICEABLE ODORS				
13. CONTAMINATION OF SOIL	X			Spray rinsate were allowed to be absorbed into the soil. Test taken few years ago show high level of pesticide contamination.
14. PROPERTY DAMAGE				
15. FIRE OR EXPLOSION				
16. SPILLS/LEAKING CONTAINERS/RUNOFF/STANDING LIQUIDS				
17. SEWER, STORM DRAIN PROBLEMS				
18. EROSION PROBLEMS				
19. INADEQUATE SECURITY				
20. INCOMPATIBLE WASTES				
21. MIDNIGHT DUMPING				
22. OTHER (specify):				

**VII. PERMIT INFORMATION**

A. INDICATE ALL APPLICABLE PERMITS HELD BY THE SITE.

- 1. NPDES PERMIT     2. SPCC PLAN     3. STATE PERMIT (specify): \_\_\_\_\_
- 4. AIR PERMITS     5. LOCAL PERMIT     6. RCRA TRANSPORTER
- 7. RCRA STORER     8. RCRA TREATER     9. RCRA DISPOSER
- 10. OTHER (specify): Pesticide Applicator's Permit

B. IN COMPLIANCE?

- 1. YES     2. NO     3. UNKNOWN

4. WITH RESPECT TO (list regulation name & number): \_\_\_\_\_

**VIII. PAST REGULATORY ACTIONS**

- A. NONE     B. YES (summarize below)

*NONE*

**IX. INSPECTION ACTIVITY (past or on-going)**

- A. NONE     B. YES (complete items 1, 2, 3, & 4 below)

1. TYPE OF ACTIVITY	2. DATE OF PAST ACTION (mo., day, & yr.)	3. PERFORMED BY: (EPA/State)	4. DESCRIPTION

**X. REMEDIAL ACTIVITY (past or on-going)**

- A. NONE     B. YES (complete items 1, 2, 3, & 4 below)

1. TYPE OF ACTIVITY	2. DATE OF PAST ACTION (mo., day, & yr.)	3. PERFORMED BY: (EPA/State)	4. DESCRIPTION

NOTE: Based on the information in Sections III through X, fill out the Preliminary Assessment (Section II) information on the first page of this form.

July 8, 1980

Mr. Wayne Gibbs  
W. U. S. Engineers, Inc.  
250 S. Beechwood Avenue  
Suite 1  
Boise, Idaho 83709

Dear Mr. Gibbs:

We have reviewed the Jerome County Airport EIS document in regards to the section on Agricultural Operations by Aerial Applicators and the County Weed Control Operations.

We concur with all findings and recommendations of the evaluation and support the concepts presented in the report.

Sincerely,

Lee W. Stokes, Ph.D.  
Administrator

LWS/bf



Sent to EPA

V

INVENTORY-POSSIBLE SOURCES OF HAZARDOUS WASTE

\*\*\*\*\*

EPA NUMBER: \_\_\_\_\_ NPDES#: \_\_\_\_\_  
SIC CODE BEG: \_\_\_\_\_ SIC CODE END: \_\_\_\_\_ BASIN CODE: \_\_\_\_\_  
STATE: \_\_\_\_\_ COUNTY: Jerome CO CCDE: \_\_\_\_\_

NAME: Jerome Co Airport  
OWNER: Jerome Co.  
ADDRESS: Jerome County Courthouse ZIP: 83328  
CONTACT: Jerome County Board of Commissioners PHONE: 324-8811

LOCATION: 3 1/2 miles East of Jerome City center.  
TOWNSHIP: 8 S. RANGE: 17E3M SECTION: 13  
USGS MAP NAME: Jerome Quadrangle

BUSINESS TYPE  
Aerial spray application of Agricultural chemicals  
WASTE TYPES

pesticide rinsate

DISPOSAL ACTIVITIES  
Rinsate spread on waste land adjoining spray plane landing zone  
PERIOD OF OPERATION: site used since 1970? Used by local business

HISTORY OF SITE OR PLANT OPERATION  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

DETAILS OF WASTE CHARACTERISTICS, VOLUMES AND DISPOSAL OPERATION  
general agricultural pesticides, small volumes.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

SIC CODES  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

RECEIVED

AUG 31 1979

DHW - Div. of Environment INVENTORY - POSSIBLE SOURCES OF HAZARDOUS WASTE  
EPA Health Bureau

EPA NUMBER: \_\_\_\_\_

WASTE CHARACTERISTICS

IGNITABLE: \_\_\_\_\_ SOLID: \_\_\_\_\_  
CORROSIVE: \_\_\_\_\_ RADIOACTIVE: \_\_\_\_\_ SEMI-SOLID: \_\_\_\_\_  
REACTIVE: \_\_\_\_\_ INFECTIOUS: \_\_\_\_\_ LIQUID:   
TOXIC:  general reactivity chemicals OTHER: \_\_\_\_\_ GASEOUS: \_\_\_\_\_

TOTAL WASTE QUANTITIES

VERY LARGE AMOUNT: \_\_\_\_\_ COUNTED: \_\_\_\_\_  
LARGE AMOUNT: \_\_\_\_\_ AMOUNT OF WASTE ESTIMATED:   
SMALL AMOUNT:  REPORTED: \_\_\_\_\_  
VERY SMALL AMOUNT: \_\_\_\_\_ TONS, YDS, BBL, ETC MEASURED: \_\_\_\_\_

MODE OF DISPOSAL

REGULATORY CONTROLS: \_\_\_\_\_  
WASTE TRANSPORTED TO SITES #: no  
WASTE DISPOSED INTO SEWER SYSTEM: no  
WASTE DISPOSED IN EFFLUENT: no  
WASTE DISPOSED OF ON SITE: land spreading

ON SITE DISPOSAL

INCINERATION: \_\_\_\_\_ LAND SPREADING:   
SURFACE STORAGE: \_\_\_\_\_ BURIAL: \_\_\_\_\_  
WELL INJECTION: \_\_\_\_\_ OTHER: \_\_\_\_\_

SITE CONDITIONS

GEOLOGIC SETTING  
clay soils overlaying basalt bedrock. soil depth varies.

HYDROLOGIC CONDITIONS

depth to water table in excess of 200 feet

DISTANCE OF LAKE OR MARINE WATER: None in area  
DISTANCE TO SURFACE STREAM: approximately 1 mile  
DEPTH TO GROUNDWATER: in excess of 200 feet  
DISTANCE TO WELLS OR SPRINGS: 1/2 mile  
DISTANCE TO NEAREST RESIDENCE: 1/2 mile  
USE OF SITE IF ABANDONED: unknown

PHYSICAL CONTROLS AT SITE

one at entrance to site

SOURCES OF INFORMATION: On site visit

COMPILER: W J [Signature] DATE: 8-30-79

STATE OF IDAHO  
Department of Health and Welfare

SAMPLE FOR PESTICIDE ANALYSIS

Type of Sample Soil #1  
Source Jerome Co Airport  
Location of Source 16000000 1st St  
Submitted by Bill Allred

Report Result to:

Name Bill Allred Sample Collected 9/1/76  
Address SCDHD Jerome Co Date Received 9/3/76  
Jerome, Idaho Date Reported 9/10/76

Results:

Dieldrin 67.50 ppm (ug/gm)  
Methyl Parathion 1.163 ppm

Comments:

SEP 16 1976

Bill Allred  
Chemist

STATE OF IDAHO  
Department of Health and Welfare

SEP 23 1976

SAMPLE FOR PESTICIDE ANALYSIS

Type of Sample Soil #2  
Source Jerome Co Airport  
Location of Source West Landing pad  
Submitted by Bill Allred

Report Result to:

Name Bill Allred Sample Collected 9/1/76  
Address SCDHD Jerome Co Date Received 9/3/76  
Jerome, Idaho Date Reported 9/13/76

Results:

Dieldrin ~~67.50~~ 41.02 ppm (ug/gm)  
Methyl Parathion 0.248 ppm

Comments:

SEP 14 1976

Bill Allred  
Chemist

STATE OF IDAHO  
Department of Health and Welfare

SAMPLE FOR PESTICIDE ANALYSIS

Type of Sample Soil #1

Source Jerome Co Airport

Location of Source West Loading pad

Submitted by Bill Allred

Report Result to:

Name Bill Allred Sample Collected 9/1/76

Address SCDHD Jerome Co Date Received 9/3/76

City Jerome, Idaho Date Reported 9/10/76

Results

Endosulfan 67.50 ppm (ug/gm)  
Methyl Parathion 1.163 ppm

Comments:

SEP 16 1976 Bill Allred  
Bill Allred  
Chemist

STATE OF IDAHO  
Department of Health and Welfare

SEP 23 1976

SAMPLE FOR PESTICIDE ANALYSIS

Type of Sample Soil #2

Source Jerome Co Airport

Location of Source West Loading pad

Submitted by Bill Allred

Report Result to:

Name Bill Allred Sample Collected 9/1/76

Address SCDHD - Jerome Co Date Received 9/3/76

City Jerome, Idaho Date Reported 9/13/76

Results

Endosulfan ~~67.50~~ 41.02 ppm (ug/gm)  
Methyl Parathion 0.248 ppm

Comments:

SEP 16 1976 Bill Allred  
Bill Allred  
Chemist

STATE OF IDAHO  
Department of Health and Welfare

SEP 20 1976

SAMPLE FOR PESTICIDE ANALYSIS

Type of Sample Soil # 3

Source Juni Co. Airport

Location of Source N. Leasing rd.

Submitted by Bill Allred

Report Result to:

Name Bill Allred Sample Collected 9/1/76

Address SCD HD - Juni Co Courthouse Date Received 9/3

City Juni, Idaho Date Reported 9/14

Results

Dieldrin 2.588 ppm (ug/gm)

Comments:

SEP 14 1976 Bill Allred

Bill Allred  
Chemist

STATE OF IDAHO  
Department of Health and Welfare

SEP 16 1976

SAMPLE FOR PESTICIDE ANALYSIS

Type of Sample Soil # 4

Source Juni Co. Airport

Location of Source N.E. Leasing rd.

Submitted by Bill Allred

Report Result to:

Name Bill Allred Sample Collected 9/1/76

Address Juni Co Courthouse Date Received 9/3

City Juni, Idaho Date Reported 9/14

Results

Dieldrin 6.046 ug/gm (ppm)

Comments:

SEP 16 1976 Bill Allred

Bill Allred  
Chemist

STATE OF IDAHO  
Department of Health and Welfare

SEP 20 1976

SAMPLE FOR PESTICIDE ANALYSIS

Type of Sample Soil # 5

Source Jensen Co Airport

Location of Source SE Landing site

Submitted by Bill Allard

Report Result to:

Name Bill Allard Sample Collected 9/1/76

Address Jensen Co Courthouse Date Received 9/3/76

City Jensen, Idaho Date Reported 9/14

Results

Endosulfan 10.436 ug/gm (ppm)

Comments:

SEP 16 1976  
[Signature]  
Chemist

STATE OF IDAHO  
Department of Health and Welfare

SEP 20 1976

SAMPLE FOR PESTICIDE ANALYSIS

Type of Sample Soil # 6

Source Jensen Co Airport

Location of Source Center of site

Submitted by Bill Allard

Report Result to:

Name Bill Allard Sample Collected 9/1

Address Jensen Co Courthouse Date Received 9/3

City Jensen, Idaho Date Reported 9/14

Results

Dieldrin 247.597 ppm (ug/gm)  
Methyl Parathion 0.215 ppm

Comments:

SEP 16 1976  
[Signature]  
Chemist

Jerome County Airport

Falls City, Quad

FDD 980722474

FD

7.5

INTERIOR  
VEY

42° 43' 29" N 114° 27' 02" W

706

707

27'30"

709

2 in (8 mi)

HAILEY 55 MI  
SHOSHONE (U.S. 26)

