

**GROUNDWATER MONITORING DATA
ANNUAL REPORT**

2000

Volume II

**Person Generating Station
(NMT 360010342)**

**Prepared by
Public Service Company of New Mexico**

March 2001



ANNUAL SUMMARY OF MONITOR WELL DATA

This form is for annual presentation of data by all facilities operating under interim status.

**New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesto
Santa Fe, NM 87502**

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER PSMW-EW-1

SAMPLE DATES

04/19/00 _____

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>			
Elev.of G.Water	ft.	<u>N/A</u>			
pH (Avg)	S.U.	<u>6.94</u>			
Spec Cond (Avg)	umhos/cm	<u>1587</u>			
T.O.X. (Avg)	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
T.O.C. (Avg)	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Chloride	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Iron	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Manganese	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Phenols	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sodium	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sulfate	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

This set of data sheets is for use by all facilities with RCRA monitoring wells and should be completed by facilities in assessment. HWMR-5, Part VI, Section 265.93(d)(3)(i).

New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-EW1</u>	SAMPLE COLLECTION BY	<u>John Hale</u>
WELL DEPTH	<u>N/A</u>	LABORATORY NAME	<u>PINNACLE LABORATORIES, INC.</u>
DATE SAMPLED	<u>04/19/00</u>	LABORATORY SAMPLE I.D.#	<u>004076-02</u>
TIME SAMPLED	<u>1005</u>	DATE RECEIVED BY LAB.	<u>04/19/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>N/A</u>	<u>3/28/00</u>
Well Casing Volume	-----	gal.	<u>N/A</u>	_____
Pump Rate	-----	gal/min	<u>N/A</u>	_____
Pump Period	72004	min.	<u>Extraction Well</u>	
Volume Evacuated	73675	gal.	<u>N/A</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>6.94</u>	_____	<u>4/19/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1587</u>	_____	<u>4/19/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
1,1-Dichloroethane		ug/l	4.9	0.3	N/A	04/24/00	8021
1,1-Dichloroethene		ug/l	2.5	0.2	N/A	04/24/00	8021
Tetrachloroethene		ug/l	3.8	0.5	N/A	04/24/00	8021
1,1,1-Trichloroethane		ug/l	1.8	1.0	N/A	04/24/00	8021

ANNUAL SUMMARY OF MONITOR WELL DATA

This form is for annual presentation of data by all facilities operating under interim status.

**New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesto
Santa Fe, NM 87502**

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER PSMW-EW-2

SAMPLE DATES

04/20/00 _____

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>			
Elev.of G.Water ft.		<u>4873.86</u>	_____	_____	_____
pH (Avg)	S.U.	<u>6.89</u>	_____	_____	_____
Spec Cond (Avg)	umhos/cm	<u>153</u>	_____	_____	_____
T.O.X. (Avg)	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
T.O.C. (Avg)	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Chloride	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Iron	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Manganese	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Phenols	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sodium	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sulfate	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

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New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-EW2</u>	SAMPLE COLLECTION BY	<u>John Hale</u>
WELL DEPTH	<u>197</u>	LABORATORY NAME	<u>PINNACLE LABORATORIES, INC.</u>
DATE SAMPLED	<u>04/20/00</u>	LABORATORY SAMPLE I.D.#	<u>004082-01</u>
TIME SAMPLED	<u>1126</u>	DATE RECEIVED BY LAB.	<u>04/20/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4873.86</u>	<u>3/28/00</u>
Well Casing Volume	-----	gal.	<u>8.38</u>	<u>4/20/00</u>
Pump Rate	-----	gal/min	<u>N/A</u>	_____
Pump Period	72004	min.	<u>Extraction Well</u>	_____
Volume Evacuated	73675	gal.	<u>N/A</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>6.89</u>		<u>4/20/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>153</u>	_____	<u>4/20/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
1,1-Dichloroethane		ug/l	3.7	0.3	N/A	04/24/00	8021
1,1-Dichloroethene		ug/l	4.2	0.2	N/A	04/24/00	8021
Tetrachloroethene		ug/l	1.7	0.5	N/A	04/24/00	8021
1,1,1-Trichloroethane		ug/l	2.3	1.0	N/A	04/24/00	8021

ANNUAL SUMMARY OF MONITOR WELL DATA

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**New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesto
Santa Fe, NM 87502**

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER PSMW-EW-3

SAMPLE DATES

04/19/00 _____

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>	<u>VALUE</u>	<u>VALUE</u>	<u>VALUE</u>
Elev.of G.Water ft.		<u>4882.71</u>	_____	_____	_____
pH (Avg)	S.U.	<u>7.11</u>	_____	_____	_____
Spec Cond (Avg)	umhos/cm	<u>1281</u>	_____	_____	_____
T.O.X. (Avg)	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
T.O.C. (Avg)	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Chloride	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Iron	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Manganese	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Phenols	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sodium	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sulfate	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

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New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-EW-3</u>	SAMPLE COLLECTION BY	<u>John Hale</u>
WELL DEPTH	<u>253</u>	LABORATORY NAME	<u>PINNACLE LABORATORIES, INC.</u>
DATE SAMPLED	<u>04/19/00</u>	LABORATORY SAMPLE I.D.#	<u>004076-03</u>
TIME SAMPLED	<u>1045</u>	DATE RECEIVED BY LAB.	<u>04/19/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4882.71</u>	<u>3/28/00</u>
Well Casing Volume	-----	gal.	<u>24.53</u>	<u>4/19/00</u>
Pump Rate	-----	gal/min	<u>N/A</u>	_____
Pump Period	72004	min.	<u>Extraction Well</u>	_____
Volume Evacuated	73675	gal.	<u>N/A</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>7.11</u>	_____	<u>4/19/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1281</u>	_____	<u>4/19/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
1,1-Dichloroethane		ug/l	1.1	0.3	N/A	04/24/00	8021
1,1-Dichloroethene		ug/l	7.3	0.2	N/A	04/24/00	8021
Tetrachloroethene		ug/l	11	0.5	N/A	04/24/00	8021

ANNUAL SUMMARY OF MONITOR WELL DATA

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New Mexico Environment Department
 Hazardous Waste and Radioactive Materials Bureau
 2044 Gallesto
 Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER PSMW-1B

SAMPLE DATES

04/12/00 10/18/00 _____

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>			
Elev.of G.Water ft.		<u>4898.63</u>	<u>4897.01</u>	_____	_____
pH (Avg)	S.U.	<u>6.95</u>	<u>6.77</u>	_____	_____
Spec Cond (Avg)	umhos/cm	<u>1512</u>	<u>1365</u>	_____	_____
T.O.X. (Avg)	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
T.O.C. (Avg)	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Chloride	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Iron	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Manganese	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Phenols	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sodium	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sulfate	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

APPENDIX IX PARAMETERS

SAMPLE DATES

04/12/00 10/18/00

PARAMETERS	UNITS	VALUE			
<u>1,1-Dichloroethane</u>	<u>ug/l</u>	<u>5.3</u>	<u>4.1</u>	<u> </u>	<u> </u>
<u>1,1-Dichloroethene</u>	<u>ug/l</u>	<u>1.4</u>	<u>0.7</u>	<u> </u>	<u> </u>
<u>1,1,1-Trichloroethene</u>	<u>ug/l</u>	<u>1.6</u>	<u>1.0</u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

DATE OF REPORT: 3/1/01

SIGNATURE: _____

NAME (TYPED): John Hale

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

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New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-1B</u>	SAMPLE COLLECTION BY	<u>Mike Garrett</u>
WELL DEPTH	<u>158.47</u>	LABORATORY NAME	<u>PINNACLE LABORATORIES, INC.</u>
DATE SAMPLED	<u>04/12/00</u>	LABORATORY SAMPLE I.D.#	<u>004047-01</u>
TIME SAMPLED	<u>1540</u>	DATE RECEIVED BY LAB.	<u>04/12/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4898.63</u>	<u>3/28/00</u>
Well Casing Volume	-----	gal.	<u>17.8</u>	<u>4/12/00</u>
Pump Rate	-----	gal/min	<u>0.98</u>	_____
Pump Period	72004	min.	<u>54</u>	_____
Volume Evacuated	73675	gal.	<u>55</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>6.95</u>	_____	<u>4/12/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1512</u>	_____	<u>4/12/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
1,1-Dichloroethane		ug/l	5.3	0.3	N/A	04/17/00	8021
1,1-Dichloroethene		ug/l	1.4	0.2	N/A	04/17/00	8021
1,1,1--Trichloroethane		ug/l	1.6	1.0	N/A	04/17/00	8021

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

This set of data sheets is for use by all facilities with RCRA monitoring wells and should be completed by facilities in assessment. HWMR-5, Part VI, Section 265.93(d)(3)(i).

New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-1B</u>	SAMPLE COLLECTION BY	<u>John Hale</u>
WELL DEPTH	<u>158.47</u>	LABORATORY NAME	<u>PINNACLE LABORATORIES, INC.</u>
DATE SAMPLED	<u>10/18/00</u>	LABORATORY SAMPLE I.D.#	<u>010072-08</u>
TIME SAMPLED	<u>1515</u>	DATE RECEIVED BY LAB.	<u>10/18/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4897.01</u>	<u>9/26/00</u>
Well Casing Volume	-----	gal.	<u>16.7</u>	<u>10/18/00</u>
Pump Rate	-----	gal/min	<u>0.96</u>	_____
Pump Period	72004	min.	<u>50</u>	_____
Volume Evacuated	73675	gal.	<u>52</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>6.77</u>	_____	<u>10/18/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1365</u>	_____	<u>10/18/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
1,1-Dichloroethane		ug/l	4.1	0.3	NA	10/20/00	8021
1,1-Dichloroethene		ug/l	0.7	0.2	NA	10/20/00	8021

ANNUAL SUMMARY OF MONITOR WELL DATA

This form is for annual presentation of data by all facilities operating under interim status.

New Mexico Environment Department
 Hazardous Waste and Radioactive Materials Bureau
 2044 Gallesto
 Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER PSMW-1R

SAMPLE DATES

04/17/00 10/18/00 _____

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>			
Elev.of G.Water	ft.	<u>4898.66</u>	<u>4897.04</u>	_____	_____
pH (Avg)	S.U.	<u>7.21</u>	<u>7.14</u>	_____	_____
Spec Cond (Avg)	umhos/cm	<u>2050</u>	<u>2030</u>	_____	_____
T.O.X. (Avg)	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
T.O.C. (Avg)	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Chloride	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Iron	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Manganese	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Phenols	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sodium	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sulfate	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

APPENDIX IX PARAMETERS

SAMPLE DATES

04/17/00 10/18/00

PARAMETERS	UNITS	VALUE			
1,1-Dichloroethane	ug/l	1.7	2.3		
1,1-Dichloroethene	ug/l	8.4	5.8		
Tetrachloroethene	ug/l	21	15		
Chloroform	ug/l	ND	0.9		
cis-1,2-Dichloroethane	ug/l	ND	0.2		

DATE OF REPORT: 3/1/01

SIGNATURE: _____

NAME (TYPED): John Hale

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

This set of data sheets is for use by all facilities with RCRA monitoring wells and should be completed by facilities in assessment. HWMR-5, Part VI, Section 265.93(d)(3)(i).

New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-1R</u>	SAMPLE COLLECTION BY	<u>John Hale</u>
WELL DEPTH	<u>140.40</u>	LABORATORY NAME	<u>PINNACLE LABORATORIES, INC.</u>
DATE SAMPLED	<u>04/17/00</u>	LABORATORY SAMPLE I.D.#	<u>004067-02</u>
TIME SAMPLED	<u>0929</u>	DATE RECEIVED BY LAB.	<u>04/17/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4898.66</u>	<u>3/28/00</u>
Well Casing Volume	-----	gal.	<u>1.53</u>	<u>4/17/00</u>
Pump Rate	-----	gal/min	<u>0.25</u>	_____
Pump Period	72004	min.	<u>32</u>	_____
Volume Evacuated	73675	gal.	<u>8</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>7.21</u>	_____	<u>4/17/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>2050</u>	_____	<u>4/17/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
1,1-Dichloroethane		ug/l	1.7	0.3	NA	04/20/00	8021
1,1-Dichloroethene		ug/l	8.4	0.2	NA	04/20/00	8021
Tetrachloroethene		ug/l	21	0.5	NA	04/20/00	8021

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

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New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-1R</u>	SAMPLE COLLECTION BY	<u>John Hale</u>
WELL DEPTH	<u>140.40</u>	LABORATORY NAME	<u>PINNACLE LABORATORIES, INC.</u>
DATE SAMPLED	<u>10/18/00</u>	LABORATORY SAMPLE I.D.#	<u>010072-02</u>
TIME SAMPLED	<u>1140</u>	DATE RECEIVED BY LAB.	<u>10/18/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4897.04</u>	<u>9/26/00</u>
Well Casing Volume	-----	gal.	<u>1.27</u>	<u>10/18/00</u>
Pump Rate	-----	gal/min	<u>0.24</u>	_____
Pump Period	72004	min.	<u>33</u>	_____
Volume Evacuated	73675	gal.	<u>8</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>7.14</u>	_____	<u>10/18/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>2030</u>	_____	<u>10/18/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
Chloroform		ug/l	0.9	0.5	NA	10/20/00	8021
1,1-Dichloroethane		ug/l	2.3	0.3	NA	10/20/00	8021
1,1-Dichloroethene		ug/l	5.8	0.2	NA	10/20/00	8021
cis-1,1-Dichloroethene		ug/l	0.2	0.2	NA	10/20/00	8021
Tetrachloroethene		ug/l	15	0.5	NA	10/20/00	8021
1,1,1-Trichloroethane		ug/l	1.1	1.0	NA	10/20/00	8021

ANNUAL SUMMARY OF MONITOR WELL DATA

This form is for annual presentation of data by all facilities operating under interim status.

**New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesto
Santa Fe, NM 87502**

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER PSMW-3B

SAMPLE DATES

04/03/00 09/27/00 _____

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>			
Elev.of G.Water ft.		<u>4898.80</u>	<u>4897.17</u>	_____	_____
pH (Avg)	S.U.	<u>6.91</u>	<u>6.92</u>	_____	_____
Spec Cond (Avg)	umhos/cm	<u>1430</u>	<u>1195</u>	_____	_____
T.O.X. (Avg)	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
T.O.C. (Avg)	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Chloride	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Iron	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Manganese	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Phenols	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sodium	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sulfate	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

APPENDIX IX PARAMETERS

SAMPLE DATES

04/03/00 09/27/00

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>			
<u>1,1-Dichloroethane</u>	<u>ug/l</u>	<u>3.6</u>	<u>6.5</u>	<u> </u>	<u> </u>
<u>1,1-Dichloroethene</u>	<u>ug/l</u>	<u>0.6</u>	<u>0.3</u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

DATE OF REPORT: 3/1/2001

SIGNATURE: _____

NAME (TYPED): John Hale

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

This set of data sheets is for use by all facilities with RCRA monitoring wells and should be completed by facilities in assessment. HWMR-5, Part VI, Section 265.93(d)(3)(i).

New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-3B</u>	SAMPLE COLLECTION BY	<u>John Hale</u>
WELL DEPTH	<u>147.45</u>	LABORATORY NAME	<u>PINNACLE LABORATORIES, INC.</u>
DATE SAMPLED	<u>04/03/00</u>	LABORATORY SAMPLE I.D.#	<u>004004-03</u>
TIME SAMPLED	<u>1211</u>	DATE RECEIVED BY LAB.	<u>04/03/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4898.80</u>	<u>3/28/00</u>
Well Casing Volume	-----	gal.	<u>3.21</u>	<u>4/3/00</u>
Pump Rate	-----	gal/min	<u>0.34</u>	_____
Pump Period	72004	min.	<u>35</u>	_____
Volume Evacuated	73675	gal.	<u>12</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>6.91</u>	_____	<u>4/3/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1430</u>	_____	<u>4/3/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
1,1-Dichloroethane		ug/l	0.3	0.3	N/A	04/06/00	8021
1,1-Dichloroethene		ug/l	0.6	0.2	N/A	04/06/00	8021

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

This set of data sheets is for use by all facilities with RCRA monitoring wells and should be completed by facilities in assessment. HWMR-5, Part VI, Section 265.93(d)(3)(i).

New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER PSMW-3B SAMPLE COLLECTION BY Maureen Keleher
WELL DEPTH 147.45 LABORATORY NAME PINNACLE LABORATORIES, INC.
DATE SAMPLED 09/27/00 LABORATORY SAMPLE I.D.# 009139-03
TIME SAMPLED 1125 DATE RECEIVED BY LAB. 09/27/00

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4897.17</u>	<u>9/26/00</u>
Well Casing Volume	-----	gal.	<u>2.94</u>	<u>9/27/00</u>
Pump Rate	-----	gal/min	<u>0.42</u>	_____
Pump Period	72004	min.	<u>26</u>	_____
Volume Evacuated	73675	gal.	<u>11</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>6.92</u>	_____	<u>9/27/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1195</u>	_____	<u>9/27/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
1,1-Dichloroethane		ug/l	6.5	0.3	NA	10/04/00	8021
1,1-Dichloroethene		ug/l	0.3	0.2	NA	10/04/00	8021

ANNUAL SUMMARY OF MONITOR WELL DATA

This form is for annual presentation of data by all facilities operating under interim status.

**New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesto
Santa Fe, NM 87502**

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER PSMW-6R

SAMPLE DATES

04/05/00 10/17/00 _____

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>			
Elev.of G.Water ft.		<u>4896.68</u>	<u>4894.91</u>	_____	_____
pH (Avg)	S.U.	<u>6.92</u>	<u>7.12</u>	_____	_____
Spec Cond (Avg)	umhos/cm	<u>1298</u>	<u>1378</u>	_____	_____
T.O.X. (Avg)	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
T.O.C. (Avg)	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Chloride	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Iron	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Manganese	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Phenols	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sodium	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sulfate	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

APPENDIX IX PARAMETERS

SAMPLE DATES

04/05/00 10/17/00

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>			
<u>1,1-Dichloroethane</u>	<u>ug/l</u>	<u>0.4</u>	<u>0.3</u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

DATE OF REPORT: 3/1/01

SIGNATURE: _____

NAME (TYPED): John Hale

**INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS**

ASSESSMENT QUARTERLY REPORT

This set of data sheets is for use by all facilities with RCRA monitoring wells and should be completed by facilities in assessment. HWMR-5, Part VI, Section 265.93(d)(3)(i).

**New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502**

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-6R</u>	SAMPLE COLLECTION BY	<u>Maureen Keleher</u>
WELL DEPTH	<u>155.47</u>	LABORATORY NAME	<u>PINNACLE LABORATORIES, INC.</u>
DATE SAMPLED	<u>04/05/00</u>	LABORATORY SAMPLE I.D.#	<u>004019-03</u>
TIME SAMPLED	<u>1452</u>	DATE RECEIVED BY LAB.	<u>04/05/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4896.68</u>	<u>3/28/00</u>
Well Casing Volume	-----	gal.	<u>1.9</u>	<u>4/5/00</u>
Pump Rate	-----	gal/min	<u>0.21</u>	_____
Pump Period	72004	min.	<u>28</u>	_____
Volume Evacuated	73675	gal.	<u>6</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>6.92</u>	_____	<u>4/5/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1298</u>	_____	<u>4/5/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

This set of data sheets is for use by all facilities with RCRA monitoring wells and should be completed by facilities in assessment. HWMR-5, Part VI, Section 265.93(d)(3)(i).

New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-6R</u>	SAMPLE COLLECTION BY	<u>John Hale</u>
WELL DEPTH	<u>155.47</u>	LABORATORY NAME	<u>PINNACLE LABORTIES, INC.</u>
DATE SAMPLED	<u>10/17/00</u>	LABORATORY SAMPLE I.D.#	<u>010065-01</u>
TIME SAMPLED	<u>0915</u>	DATE RECEIVED BY LAB.	<u>10/17/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4894.91</u>	<u>9/26/00</u>
Well Casing Volume	-----	gal.	<u>1.61</u>	<u>10/17/00</u>
Pump Rate	-----	gal/min	<u>0.36</u>	_____
Pump Period	72004	min.	<u>21</u>	_____
Volume Evacuated	73675	gal.	<u>7.5</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>7.12</u>	_____	<u>10/17/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1378</u>	_____	<u>10/17/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/26/01

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

ANNUAL SUMMARY OF MONITOR WELL DATA

This form is for annual presentation of data by all facilities operating under interim status.

**New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesto
Santa Fe, NM 87502**

FACILITY NAME Person Generating Station
EPA I.D. NUMBER NMT 360010342
WELL NUMBER PSMW-7R

SAMPLE DATES

04/17/00 10/11/00 _____

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>			
Elev.of G.Water ft.		<u>4899.43</u>	<u>4897.85</u>	_____	_____
pH (Avg)	S.U.	<u>7.06</u>	<u>6.79</u>	_____	_____
Spec Cond (Avg)	umhos/cm	<u>1298</u>	<u>1501</u>	_____	_____
T.O.X. (Avg)	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
T.O.C. (Avg)	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Chloride	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Iron	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Manganese	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Phenols	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sodium	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sulfate	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

**INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS**

ASSESSMENT QUARTERLY REPORT

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**New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502**

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-7R</u>	SAMPLE COLLECTION BY	<u>John Hale</u>
WELL DEPTH	<u>132.22</u>	LABORATORY NAME	<u>PINNACLE LABORATORIES, INC.</u>
DATE SAMPLED	<u>04/17/00</u>	LABORATORY SAMPLE I.D.#	<u>004067-04</u>
TIME SAMPLED	<u>1157</u>	DATE RECEIVED BY LAB.	<u>04/17/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4899.43</u>	<u>3/28/00</u>
Well Casing Volume	-----	gal.	<u>3.8</u>	<u>4/17/00</u>
Pump Rate	-----	gal/min	<u>0.15</u>	_____
Pump Period	72004	min.	<u>87</u>	_____
Volume Evacuated	73675	gal.	<u>13</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>7.06</u>	_____	<u>4/17/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1298</u>	_____	<u>4/17/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
1,1-Dichloroethane		ug/l	0.3	0.3	NA	04/20/00	8021

**INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS**

ASSESSMENT QUARTERLY REPORT

This set of data sheets is for use by all facilities with RCRA monitoring wells and should be completed by facilities in assessment. HWMR-5, Part VI, Section 265.93(d)(3)(i).

**New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502**

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-7R</u>	SAMPLE COLLECTION BY	<u>Jean Arya</u>
WELL DEPTH	<u>132.22</u>	LABORATORY NAME	<u>PINNACLE LABORATORIES, INC.</u>
DATE SAMPLED	<u>10/11/00</u>	LABORATORY SAMPLE I.D.#	<u>010038-01</u>
TIME SAMPLED	<u>1501</u>	DATE RECEIVED BY LAB.	<u>10/11/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4897.85</u>	<u>9/26/00</u>
Well Casing Volume	-----	gal.	<u>3.54</u>	<u>10/11/00</u>
Pump Rate	-----	gal/min	<u>0.29</u>	_____
Pump Period	72004	min.	<u>45</u>	_____
Volume Evacuated	73675	gal.	<u>13</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>6.79</u>	_____	<u>10/11/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1501</u>	_____	<u>10/11/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
1,1-Dichloroethane		ug/l	0.7	0.3	NA	10/13/00	8021

ANNUAL SUMMARY OF MONITOR WELL DATA

This form is for annual presentation of data by all facilities operating under interim status.

**New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesto
Santa Fe, NM 87502**

FACILITY NAME Person Generating Station
EPA I.D. NUMBER NMT 360010342
WELL NUMBER PSMW-8A

SAMPLE DATES

04/12/00 10/17/00 _____

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>			
Elev.of G.Water ft.		<u>4896.28</u>	<u>NA</u>	_____	_____
pH (Avg)	S.U.	<u>7.04</u>	<u>7.16</u>	_____	_____
Spec Cond (Avg)	umhos/cm	<u>1499</u>	<u>1686</u>	_____	_____
T.O.X. (Avg)	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
T.O.C. (Avg)	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Chloride	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Iron	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Manganese	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Phenols	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sodium	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sulfate	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

APPENDIX IX PARAMETERS

SAMPLE DATES

04/12/00 10/17/00

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>			
<u>1,1-Dichloroethane</u>	<u>ug/l</u>	<u>2.2</u>	<u>2.1</u>	<u> </u>	<u> </u>
<u>1,1-Dichloroethene</u>	<u>ug/l</u>	<u>9.5</u>	<u>8.1</u>	<u> </u>	<u> </u>
<u>cis-1,2-Dichloroethene</u>	<u>ug/l</u>	<u>0.2</u>	<u>0.4</u>	<u> </u>	<u> </u>
<u>Tetrachloroethene</u>	<u>ug/l</u>	<u>16</u>	<u>15</u>	<u> </u>	<u> </u>
<u>1,1,1-Trichloroethene</u>	<u>ug/l</u>	<u>1.3</u>	<u>1.0</u>	<u> </u>	<u> </u>
<u>Chloroform</u>	<u>ug/l</u>	<u>ND</u>	<u>0.6</u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

DATE OF REPORT: 3/1/01

SIGNATURE: _____

NAME (TYPED): John Hale

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

This set of data sheets is for use by all facilities with RCRA monitoring wells and should be completed by facilities in assessment. HWMR-5, Part VI, Section 265.93(d)(3)(i).

New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-8A</u>	SAMPLE COLLECTION BY	<u>Mike Garrett</u>
WELL DEPTH	<u>153.40</u>	LABORATORY NAME	<u>PINNACLE LABORATORIES, INC.</u>
DATE SAMPLED	<u>04/12/00</u>	LABORATORY SAMPLE I.D.#	<u>004047-02</u>
TIME SAMPLED	<u>1629</u>	DATE RECEIVED BY LAB.	<u>04/12/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4896.28</u>	<u>3/28/00</u>
Well Casing Volume	-----	gal.	<u>0.55</u>	<u>4/12/00</u>
Pump Rate	-----	gal/min	<u>0.18</u>	_____
Pump Period	72004	min.	<u>22</u>	_____
Volume Evacuated	73675	gal.	<u>4</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>7.04</u>	_____	<u>4/12/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1499</u>	_____	<u>4/12/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
1,1-Dichloroethane		ug/l	2.2	0.3	N/A	04/17/00	8021
1,1-Dichloroethene		ug/l	9.5	0.2	N/A	04/17/00	8021
cis-1,2-Dichloroethene		ug/l	0.2	0.2	N/A	04/17/00	8021
1,1,1-Trichloroethane		ug/l	1.3	1.0	N/A	04/17/00	8021
Tetrachloroethene		ug/l	16	0.5	N/A	04/17/00	8021
Chromium		mg/l	0.28	0.005	N/A	4/18/00	200.7

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

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New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER PSMW-8A SAMPLE COLLECTION BY John Hale
 WELL DEPTH 153.40 LABORATORY NAME PINNACLE LABORATORIES, INC.
 DATE SAMPLED 10/17/00 LABORATORY SAMPLE I.D.# 010065-03
 TIME SAMPLED 1137 DATE RECEIVED BY LAB. 10/17/00

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>NA</u>	<u>9/26/00</u>
Well Casing Volume	-----	gal.	<u>NA</u>	<u>10/17/00</u>
Pump Rate	-----	gal/min	<u>0.17</u>	_____
Pump Period	72004	min.	<u>24</u>	_____
Volume Evacuated	73675	gal.	<u>4</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>7.16</u>	_____	<u>10/17/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1686</u>	_____	<u>10/17/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
Chloroform		ug/l	0.6	0.5	NA	10/18/00	8021
1,1 Dichloroethane		ug/l	2.1	0.3	NA	10/18/00	8021
1,1 Dichloroethene		ug/l	8.1	0.2	NA	10/18/00	8021
cis-1,2 Dichloroethene		ug/l	0.4	0.2	NA	10/18/00	8021
Tetrachloroethene		ug/l	15	0.5	NA	10/18/00	8021
1,1,1 Trichloroethane		ug/l	1.0	1.0	NA	10/18/00	8021
Chromium		mg/l	0.254	0.005	NA	10/23/00	6010B

ANNUAL SUMMARY OF MONITOR WELL DATA

This form is for annual presentation of data by all facilities operating under interim status.

New Mexico Environment Department
 Hazardous Waste and Radioactive Materials Bureau
 2044 Gallesto
 Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER PSMW-8B

SAMPLE DATES

04/03/00 09/29/00 _____

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>			
Elev.of G.Water ft.		<u>4896.32</u>	<u>4894.59</u>	_____	_____
pH (Avg)	S.U.	_____	<u>6.98</u>	_____	_____
Spec Cond (Avg)	umhos/cm	_____	<u>1609</u>	_____	_____
T.O.X. (Avg)	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
T.O.C. (Avg)	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Chloride	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Iron	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Manganese	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Phenols	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sodium	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sulfate	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

APPENDIX IX PARAMETERS

PARAMETERS	UNITS	SAMPLE DATES		VALUE	
		04/03/00	09/29/00		
1,1-Dichloroethane	ug/l	4.1	5.8		
1,1-Dichloroethene	ug/l	1.1	1.5		
1,1,1-Trichloroethane	ug/l	1.7	1.5		

DATE OF REPORT: 3/1/01

SIGNATURE: _____

NAME (TYPED): John Hale

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

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New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-8B</u>	SAMPLE COLLECTION BY	<u>Mark Sikelianos</u>
WELL DEPTH	<u>169.40</u>	LABORATORY NAME	<u>PINNACLE LABORATORIES, INC.</u>
DATE SAMPLED	<u>04/03/00</u>	LABORATORY SAMPLE I.D.#	<u>004004-07</u>
TIME SAMPLED	<u>1600</u>	DATE RECEIVED BY LAB.	<u>04/03/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4896.32</u>	<u>3/28/00</u>
Well Casing Volume	-----	gal.	<u>3.28</u>	<u>4/3/00</u>
Pump Rate	-----	gal/min	<u>0.36</u>	_____
Pump Period	72004	min.	<u>33</u>	_____
Volume Evacuated	73675	gal.	<u>12</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>6.91</u>	_____	<u>4/3/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1229</u>	_____	<u>4/3/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
1,1-Dichloroethane		ug/l	4.1	0.3	N/A	04/06/00	8021
1,1-Dichloroethene		ug/l	1.1	0.2	N/A	04/06/00	8021
1,1,1-Trichloroethane		ug/l	1.7	1.0	N/A	04/06/00	8021

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

This set of data sheets is for use by all facilities with RCRA monitoring wells and should be completed by facilities in assessment. HWMR-5, Part VI, Section 265.93(d)(3)(i).

New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER	<u>PSMW-8B</u>	SAMPLE COLLECTION BY	<u>John Hale</u>
WELL DEPTH	<u>169.40</u>	LABORATORY NAME	<u>PINNACLE LABORATORIES, INC.</u>
DATE SAMPLED	<u>09/29/00</u>	LABORATORY SAMPLE I.D.#	<u>009157-02</u>
TIME SAMPLED	<u>1545</u>	DATE RECEIVED BY LAB.	<u>09/29/00</u>

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4894.59</u>	<u>9/26/00</u>
Well Casing Volume	-----	gal.	<u>2.99</u>	<u>9/29/00</u>
Pump Rate	-----	gal/min	<u>0.33</u>	_____
Pump Period	72004	min.	<u>33</u>	_____
Volume Evacuated	73675	gal.	<u>11</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>6.98</u>	_____	<u>9/29/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1609</u>	_____	<u>9/29/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

Under assessment monitoring as per HWMR-5 Part VI Section 265.93(d)(4)(i) and 42 Federal Register, 25942 (July 9, 1987), please list values for the Appendix IX parameters which were found in your Appendix IX scan.

PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
<u>1,1-Dichloroethane</u>	<u> </u>	<u>ug/l</u>	<u>5.8</u>	<u>0.3</u>	<u>NA</u>	<u>10/07/00</u>	<u>8021</u>
<u>1,1-Dichloroethene</u>	<u> </u>	<u>ug/l</u>	<u>1.5</u>	<u>0.3</u>	<u>NA</u>	<u>10/07/00</u>	<u>8021</u>
<u>1,1,1-Trichloroethane</u>	<u> </u>	<u>ug/l</u>	<u>1.5</u>	<u>1.0</u>	<u>NA</u>	<u>10/07/00</u>	<u>8021</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

ANNUAL SUMMARY OF MONITOR WELL DATA

This form is for annual presentation of data by all facilities operating under interim status.

**New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesto
Santa Fe, NM 87502**

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER PSMW-10

SAMPLE DATES

04/05/00 10/17/00 _____

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>			
Elev.of G.Water ft.		<u>4894.49</u>	<u>4892.96</u>	_____	_____
pH (Avg)	S.U.	<u>7.01</u>	<u>7.39</u>	_____	_____
Spec Cond (Avg)	umhos/cm	<u>1607</u>	<u>1676</u>	_____	_____
T.O.X. (Avg)	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
T.O.C. (Avg)	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Chloride	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Iron	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Manganese	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Phenols	ug/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sodium	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
Sulfate	mg/l	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

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APPENDIX IX PARAMETERS

SAMPLE DATES

04/04/00 10/17/00

<u>PARAMETERS</u>	<u>UNITS</u>	<u>VALUE</u>			
<u>Chloroform</u>	<u>ug/l</u>	<u>2.2</u>	<u>2.7</u>	<u> </u>	<u> </u>
<u>1,1-Dichloroethane</u>	<u>ug/l</u>	<u>2.1</u>	<u>2.4</u>	<u> </u>	<u> </u>
<u>1,1-Dichloroethene</u>	<u>ug/l</u>	<u>45</u>	<u>37</u>	<u> </u>	<u> </u>
<u>cis-1,2-Dichloroethene</u>	<u>ug/l</u>	<u>0.2</u>	<u>0.3</u>	<u> </u>	<u> </u>
<u>Tetrachloroethene</u>	<u>ug/l</u>	<u>140</u>	<u>140</u>	<u> </u>	<u> </u>
<u>1,1,1-Trichloroethane</u>	<u>ug/l</u>	<u>3.9</u>	<u>3.0</u>	<u> </u>	<u> </u>
<u>Trichloroethene</u>	<u>ug/l</u>	<u>0.7</u>	<u>0.6</u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

DATE OF REPORT: 3/1/01

SIGNATURE: _____

NAME (TYPED): John Hale

INTERIM STATUS MONITORING WELL
SAMPLING AND DATA SHEETS

ASSESSMENT QUARTERLY REPORT

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New Mexico Environment Department
Hazardous Waste and Radioactive Materials Bureau
2044 Gallesteo
Santa Fe, NM 87502

FACILITY NAME Person Generating Station

EPA I.D. NUMBER NMT 360010342

WELL NUMBER PSMW-10 SAMPLE COLLECTION BY Maureen Keleher
WELL DEPTH 172.60 LABORATORY NAME PINNACLE LABORATORIES, INC.
DATE SAMPLED 04/05/00 LABORATORY SAMPLE I.D.# 004019-01
TIME SAMPLED 1539 DATE RECEIVED BY LAB. 04/05/00

PARAMETERS	STORET CODE	UNITS	VALUE	DATE ANALYZED
Elevation of G.Water	71993	ft.	<u>4894.49</u>	<u>3/28/00</u>
Well Casing Volume	-----	gal.	<u>1.46</u>	<u>4/5/00</u>
Pump Rate	-----	gal/min	<u>0.22</u>	_____
Pump Period	72004	min.	<u>27</u>	_____
Volume Evacuated	73675	gal.	<u>6</u>	_____
Well Sampling Method	84077	---	<u>BLDRP</u>	_____
Sampler Material	-----	---	<u>SS/TEFLN</u>	<u>N/A</u>

Well Sampling Method: BLDRP

INDICATOR PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
pH	00400	S.U.	<u>7.01</u>	_____	<u>4/5/00</u>	
	00400	S.U.	_____	_____	_____	
	00400	S.U.	_____	_____	_____	<u>9040</u>
	00400	S.U.	_____	_____	_____	
Specific Conductivity	00095	umhos/cm	<u>1607</u>	_____	<u>4/5/00</u>	
	00095	umhos/cm	_____	_____	_____	
	00095	umhos/cm	_____	_____	_____	<u>9050</u>
	00095	umhos/cm	_____	_____	_____	
T.O.X.	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	
	70354	ug/l	_____	_____	_____	<u>N/A</u>
	70354	ug/l	_____	_____	_____	
T.O.C.	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	
	00680	mg/l	_____	_____	_____	<u>N/A</u>
	00680	mg/l	_____	_____	_____	

GROUND WATER QUALITY PARAMETERS

PARAMETERS	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE ANALYZED	METHOD USED
Chloride	00940	mg/l	_____	_____	_____	N/A
Iron	01045	mg/l	_____	_____	_____	N/A
Manganese	71883	mg/l	_____	_____	_____	N/A
Phenols	32730	mg/l	_____	_____	_____	N/A
Sodium	00929	mg/l	_____	_____	_____	N/A
Sulfate	00945	mg/l	_____	_____	_____	N/A

DATE OF THIS REPORT: 02/15/2001

SIGNATURE: _____

NAME (PRINTED): John Hale, Jr.

MONITORING WELL APPENDIX IX DATA FOR FACILITIES IN ASSESSMENT

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PARAMETER	STORET CODE	UNITS	VALUE	DETECTION LIMIT	DATE EXTRACTED	DATE ANALYZED	METHOD USED
Chloroform		ug/l	2.2	0.5	NA	04/07/00	8021
1,1-Dichloroethane		ug/l	2.1	0.3	NA	04/07/00	8021
1,1-Dichloroethene		ug/l	45	0.2	NA	04/07/00	8021
cis-1,2-Dichloroethene		ug/l	0.2	0.2	NA	04/07/00	8021
Tetrachloroethene		ug/l	140	0.5	NA	04/07/00	8021
1,1,1-Trichloroethane		ug/l	3.9	1.0	NA	04/07/00	8021
Trichloroethene		ug/l	0.7	0.3	NA	04/07/00	8021