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ORNL 355



HEALTH DIVISION

REPORT FOR THE MONTH ENDING APRIL 30, 1949

J. S. FELTON, M.D.

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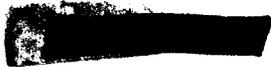
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ORNL

HEALTH DIVISION

REPORT FOR THE MONTH ENDING APRIL 30, 1949

J. S. Felton, M. D.

DATE ISSUED MAY 19 1949

O A K R I D G E N A T I O N A L L A B O R A T O R Y

Operated by

Carbide and Carbon Chemicals Corporation
for the
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OAK RIDGE NATIONAL LABORATORY

HEALTH DIVISION

J. S. Felton, M. D., Medical Director

DISTRIBUTION OF EFFORT FOR THE MONTH OF APRIL 1949

	<u>Monthly</u>	<u>Weekly</u>
<u>Personnel:</u>		
Physicians	3	0
Industrial Hygiene Engineer	1	0
Artist-Illustrator	1	0
Nurses	1	5
Medical Technicians	0	2
Office Personnel	1	9
Custodial Personnel	0	2
	<u>7</u>	<u>18</u>

Number of technical personnel added: 2
Number of technical personnel terminated: 1 (Transferred to K-25 until possibly Sept.)

Allocation of Time:

<u>Physicians:</u>		
Administration	1/3	0
Physical Examination	1 2/3	0
Dispensary Service	1	0
<u>Artist-Illustrator</u>	1	0
<u>Industrial Hygiene Engineer</u>	1	0
<u>Nurses:</u>		
Supervision	1/2	0
Dispensary shift nursing	1/2	5
<u>Medical Technicians:</u>		
General Laboratory	0	1
Blood Studies	0	1/2
Urinalysis	0	1/2
<u>Office Personnel</u>	1	9
<u>Custodial Personnel</u>	0	2

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OAK RIDGE NATIONAL LABORATORY

HEALTH DIVISION

J. S. Felton, M. D., Medical Director

PROCEDURES ACCOMPLISHED FOR THE MONTH OF APRIL 1949

	<u>Number of Visits</u>
Non-occupational illness	793
Non-occupational illness revisit	472
Non-occupational injury	82
Non-occupational injury revisit	93
Radiation exposure	3
Radiation exposure revisit	0
Alleged radiation exposure	1
Alleged radiation exposure revisit	0
Chemical exposure or injury	11
Chemical exposure or injury revisit	27
Alleged chemical exposure or injury	1
Alleged chemical exposure or injury revisit	0
Other occupational injury	133
Other occupational injury revisit	388
Other occupational illness	1
Other occupational illness revisit	0
Physical examination pre-placement	31
Physical examination re-employment	6
Physical examination annual health	10
Physical examination periodic health	7
Physical examination industrial hygiene	188
Physical examination job transfer	0
Physical examination termination	21
Physical examination food handler	1
Physical examination other	2
Consultation with person other than patient	9
Consultation or advisory service	84
Psychometric procedure	10
Psychometric procedure revisit	0
Audiogram	65
Vision test	81
Electrocardiogram	14

After non-occupational illness before return to work	204
After non-occupational injury before return to work	4
After occupational illness before return to work	0
After occupational injury before return to work	2
Immunization	51

Total 2795

X-ray examination, occupational condition	103
X-ray examination, non-occupational condition	26
X-ray examination, semi-annual survey	314

Total 443

Laboratory procedure:

Bacteriological Smear	7
Basal Metabolism	3
Blood Glucose	12
Clotting Time	1
Complete Blood Count	261
Feces - Parasitological	1
Finger Ridge Impression	11
Gastric Analysis	2
Kahn	208
Kahn titer	3
Malarial Parasites	1
Platelet Count	1
RBC and Hemoglobin	8
Rh Factor	45
Sedimentation Rate	81
Typing, Blood	45
Urinalysis	250
Vital Capacity	13
WBC and Differential	20

Industrial Hygiene Procedures

Urine examination of lead workers	6
Air sample determinations	6

Occupational Vision Section

First visits	35
Repeat visits	150
Ortho-Rater examinations	0
Spectacle issue:	
Plano	88
Prescription	44
Replacements:	
Frames	15
Adjustments	35
Repairs	17

Total 1170

Grand Total 4408