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HEALTH DIVISION

REPORT FOR THE MONTH ENDING MARCH 31, 1949

J.S. FELTON, M.D.

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OPERATED BY
CARBIDE AND CARBON CHEMICALS CORPORATION
FOR THE
ATOMIC ENERGY COMMISSION
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HEALTH DIVISION

REPORT FOR THE MONTH ENDING MARCH 31, 1949

J. S. Felton, M. D.

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ORNL

DATE ISSUED APR 25 1949

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Operated by

Carbide and Carbon Chemicals Corporation
for the
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Post Office Box P
Oak Ridge, Tennessee



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OAK RIDGE NATIONAL LABORATORY

HEALTH DIVISION

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

DISTRIBUTION OF EFFORT FOR THE MONTH OF MARCH 1949

	<u>Monthly</u>	<u>Weekly</u>
<u>Personnel:</u>		
Physicians	2	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>6</u>	<u>18</u>

Number of technical personnel added: 0
Number of technical personnel terminated: 0

Allocation of Time:

Physicians:

Administration	1/3	0
Physical Examination	2/3	0
Dispensary Service	1	0

Artist-Illustrator

1 0

Industrial Hygiene Engineer

1 0

Nurses:

Supervision	1/2	0
Dispensary shift nursing	1/2	5

Medical Technicians:

General Laboratory	0	1
Blood studies	0	1/2
Urinalysis	0	1/2

Office Personnel

1 9

Custodial Personnel

0 2

OAK RIDGE NATIONAL LABORATORY

HEALTH DIVISION

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

PROCEDURES ACCOMPLISHED FOR THE MONTH OF MARCH 1949

	<u>Number of Visits</u>
Non-occupational illness	975
Non-occupational illness revisit	567
Non-occupational injury	80
Non-occupational injury revisit	123
Radiation exposure	2
Radiation exposure revisit	0
Alleged radiation exposure	2
Alleged radiation exposure revisit	1
Chemical Exposure or injury	9
Chemical exposure or injury revisit	31
Alleged chemical exposure or injury	0
Alleged chemical exposure or injury revisit	0
Other occupational injury	149
Other occupational injury revisit	376
Other occupational illness	0
Other occupational illness revisit	0
Physical examination pre-placement	24
Physical examination re-employment	2
Physical examination, annual health	9
Physical examination, periodic health	9
Physical examination, industrial hygiene	69
Physical examination termination	28
Physical examination food handler	0
Physical examination, other	0
Consultation with person other than patient	11
Consultation or advisory service	142
Psychometric procedure	11
Psychometric procedure revisit	1
Audiogram	56
Vision test	48
Electrocardiogram	9
After non-occupational illness before return to work	268
After non-occupational injury before return to work	6
After occupational illness before return to work	1
Immunization	105
Total	3114

X-ray examinations, occupational conditions		127
X-ray examinations, non-occupational conditions		13
X-ray examinations, semi-annual survey		1802
	Total	1942

Laboratory procedures:

Agglutination	1
Basal metabolism determination	3
Blood Amylase	1
Blood Glucose	2
Blood N.P.N.	2
Complete Blood Count	220
Feces - Parasitological	2
Finger ridge impression	20
Gastric analysis	1
Kahn	237
Kahn titer	2
P.S. P.	2
RBC and Hemoglobin	15
Rh Factor	17
Sedimentation rate	211
Typing, blood	17
Urinalysis	201
Vital capacity	22
WBC and Differential	8

Industrial Hygiene Procedures

Urine examination of lead workers	7
Ventilation studies	2
Air sample determinations	28

Occupational Vision Section

First visits	33	
Repeat visits	122	
Ortho-Rater examinations	11	
Spectacle issue:		
Plano	53	
Prescription	44	
Replacements:		
Frames	11	
Lenses	1	
Adjustments	16	
Repairs	12	
	Total	1176
	Grand Total	6132