

*file - confidential, undistributed -
Ethel Weir*

September 27, 1949

Dr. Charles E. Whipps
Carlisle, Indiana

Dear Doctor Whipps:

I am enclosing a copy of the report of our examination of Mr. [REDACTED]

No findings were elicited suggestive of lead poisoning of any type, nor did the results of the chemical examination of the samples of blood and urine indicate unusual absorption of lead compounds, these being well within the normal range.

Mr. Weir requested that I send this report to you.

Please write to us if we can be of any further assistance.

Sincerely yours,

KVK:vr

Karl V. Kitzmiller, M.D.

Encl.

8-17-1949

MEDICAL RECORD

No. Name [REDACTED] Race White Sex Male Age 50 (4-18-99)

Home Address Carlisle, Indiana
P.O. Box 67

Telephone No. 36 J.

Employed By: Standard Oil Company of Indiana

INDUSTRIAL HISTORY

Present Occupation (Exact description with dates of this and previous employment at same job.) In charge of bulk operations of St. Oil Company in Carlisle, Ind

Tank truck deliveries - gasoline, kerosene, power fuel, heater oil (all grades) Red Crown 50% regular - White Crown 40% Premium-with Standard Oil Company for 24 yrs.

Previous Occupations (Approximate dates and length of employment)

Indian Oil Company - 18 mo. (1922-23) truck driver

Stuart and Davis Oil Company - less than 1 year (1923) truck driver - farm work prior to 1922. Used "Ethyl meter" for 6 mo. (1923-24) for adding Ethyl Fluid to tank (truck) - wore rubber gloves - avoided inhalation.

Lead Hazards (Dates and duration)

x Painting (including work at home)	Use of Discarded Battery	White Lead
Plumbing	Boxes as Fuel	Pottery
Automobile and Car Body Work	x Hunting, Trap Shooting,	Glass
Type Casting	Target Practice	Rubber
Smelting	(Indoor Range)	Garage
Gasoline Treating (Refinery)	Soldering	Refinery
Storage Battery	Enameling	Filling Station
Lead Burning	Paint Manufacture	x Bulk Station
		x Gasoline Truck

Automobile Owner Yes Kind of Gasoline Ethyl and reg. Own Repair Work Occasionally not in past years (1943)

Other Industrial Hazards
Fills and delivers truck orders - 1,000 to 6000 gallons of gasoline weekly. In addition to bulk handling also fills auto tanks and truck tanks and cars - hands more or less constantly wet with gasoline (canvas gloves) - loading and operating valves - fumes from supply line in loading and unloading gasoline. (over

PAST MEDICAL HISTORY

Childhood Diseases: Rubeola x Mumps x Rubella x Scarlet Fever
Chorea Variola Varicella x Pertussis ?Acute Infectious Diseases: Rheumatic Fever Pneumonia Pleurisy Arthritis Malaria

Influenza x Tonsillitis Tuberculosis Syphilis Gonorrhea Poliomyelitis

Other Diseases: None - Appendicitis - appendectomy (October 1948)

Bilateral hernia 1931

Allergy: NoneInjuries, Accidents, Operations: /REVIEW OF SYSTEMS Fairly good

State of Health / Wt. Best 192 Usual 180 Present 177 Recent Gain 10 lb. - Loss sl. past

Eyes: Vision - Normal Failing Diplopia o Inflammatory Disease o Cataract o 6 mo
Bifocals (2 years)Ears: Hearing - Normal Loss Earache o Discharge o Tinnitus oNose: Smell - Normal Loss or Perversion Discharge Epistaxis Occas.
Colds o Sinus Disease o Obstruction oMouth: Soreness o Ulcers o Salivation slight Dysphagia o

Taste: Normal Unpleasant Loss Metallic o

Tongue: Sore Burning Sensation sl. with dry feeling

Teeth: Devitalization o Pain Caries o Bridgework o

Gums: Bleeding o Recession o

Throat and Pharynx: Angina o Tonsillitis o Hoarseness o Dysphonia o Aphonia o
Not remarkableCARDIO-RESPIRATORY Not remarkable

Cough Sputum Fever Night Sweats Pain in Chest Dyspnea Orthopnea

18650.01

GASTR
Appe
Food
A1

Frequently necessary to unload gasoline in covered shed with poor ventilation, particularly on hot days with little air movement.

KE 0016090

- 8-17-1949

GASTROENTERIC

Appetite Fair Food Habits Regular 3 times daily Thirst water - 1/2 gal.
Food Idiosyncrasy Tomatoes Frequent Use of Cathartics (Flordex seeds)
Allergy
Anorexia Nausea Vomiting Colic Sl. Abdominal Pain Sl. Constipation Diarrhea
Abnormal Stools (Mucus, Pus, Blood, Parasites, "Tarry" or "Clay-Colored")
Hemorrhoids Eructation Epigastric Fulness Flatulence Hematemesis Jaundice
Nausea frequently after eating 1-1/2 to 2 hours (over)

GENITOURINARY

2-3 times
Sl. Dysuria Pain Nycturia/Hematuria Polyuria Edema of Face Retention Urgency Slight
Frequency X Incontinence Sl. Enuresis Urethritis Libido Impotence Gonorrhea
Syphilis (Nature and duration of treatment) No

NEUROPSYCHIATRIC

Some
Characteristic Behavior Pattern; Emotional Instability / Euphoria Depression Occas.
Compulsive Disorders Neurotic Traits Phobias Anxiety Memory
Occas. insomnia Nervousness X Excessive Dreaming Som. Vertigo Sl. Headache Tremors
Convulsions Paralysis Parethesias Anesthesia Visual Disturbance Some
Dysphagia Ataxia Sl. Lassitude Stupor Coma

SKELETAL

in arms
Muscles: Atrophy ? Aches X Pains X Sp. at night - legs - less so/
Joints: Stiffness X - Knees, ankles Pain X Cramps X Weakness Some
Bones: Limitation of Motion X
At times - right arm

PERSONAL HISTORY

Marital: Duration 30 yr. Health of Partner Good Children 3 Sex Male Age 24
Miscarriages 1 Duration of Pregnancy Approx. 29
Domestic Situation: Well adjusted 2 mo. - spontaneous

Place of Birth and Residence: Sullivan County, Indiana

Schools and Education: Completed 1 year high school

Additions: Tea Occas. Coffee 2-3/ Alcohol Drugs Medicines Tobacco 2-3
Social Interests: Reading X cups daily Games Amusements cigars
Sports Basketball - Hobbies Fishing, hunting Vacation 3 wks. last) daily
Spectator seldom has time year) with occas.

FAMILY HISTORY

"Nervous Breakdown" Mental Disease only vacation lapses of
Familial or Hereditary Disease 1-2 weeks
Other Diseases

	<u>State of Health</u>	<u>Age</u>	<u>Cause of Death</u>
Father		78	"old age"
Mother		74	"Old age"
Siblings 1 sister 66 l. and w. 1 bro. TBC?		63	
	1 l. and w.	48	Tumor of kidney

PRESENT COMPLAINTS (Include duration, precipitating factors, such as injury or unusual industrial hazard, progression, and previous therapy.) Onset 4-5 years ago (1943-44) - did not know what

the trouble was - felt run down, weak, noticed loss of weight especially during summer - became dizzy and fainted while attending church (March 1946) - visited physician following day (Dr. Whipps, Carlisle, Indiana) (see attached file with History of illness as recorded by Dr. Whipps). Doctor did not find any physical abnormality to account for trouble. Patient disturbed by fact that several S.O. agents had died suddenly in recent months and thought that something

(over)

45 0016091

G.E. Indigestion characterized by symptoms as noted - also light-headed and nervous - "headache 3/4 time"

Examined by doctor in St. Louis (in 1946) as request of Dr. Whipps - never received report.

in gas might be poisoning them. Dr. Whipps thought this a possibility worth investigating so sent sample of urine in fruit jar with metal cap to nearby Sherman Hospital, Sullivan - report - "lots of lead".

Samples then sent to Kettering Laboratory.

NAME

PHYSICAL EXAMINATION

DATE 8-17-1949

BA - R

GENERAL APPEARANCE

Ht. 69 Wt. 168 T. 98.2° R. 20 P. 72 B.P. (Position) 118/78

SKIN

LYMPH NODES - Epitrochlear o Axillary o Cervical o Inguinal o Femoral o

HEAD - Skull Not remarkable Hair Scant Scalp Negative

Eyes - Pupils: Size Small Equality Equal Contour o Reaction to L. and A. Normal
 En- o Ex-ophthalmos o Nystagmus Strabismus o
 Conjunctivae o Sclerae o Corneas o
 Vision: Acuity Bifocals Failing
 Test Chart: Rt. 20/ Lt. 20/ Corrected: Rt. 20/ 20 Lt. 20/20 Glasses
 Ophthalmoscopic: Fundi Neg. Discs Neg. Vessels Neg.

Ears - Hearing: Ingersoll Watch Rt. 40/40 Lt. 40/40

Tuning Fork (256) - Air Conduction /Rt. Lt. Bone Conduction Rt. Lt.

Otoscope: Negative Normal

Nose - Septum: Deviation No Perforation o Sl.
 Mucus Membrane: Normal Edema o Pallor o Congestion Left
 Discharge (serous, mucus, purulent)

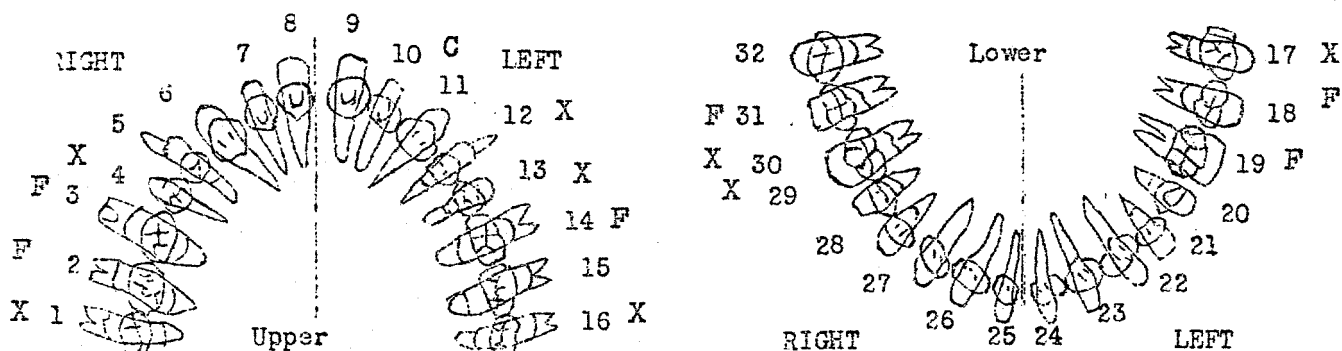
Turbinates: Normal Enlarged Obstruction

Mouth - Oral Hygiene: Satisfactory Lips: Tremor o Pallor o Ulceration Buccal Mucosa o

Tongue: Pale Beefy Glean Coated Smooth Atrophic slight
 Fissured Deviation Tremor Twitching

Teeth: X Missing; / Non-restorable Carious Tooth; O Restorable Carious Tooth;

Py Pyorrhea; D Dead Tooth; B Bridge; P Plate; C Crown; F Filling.



Normal Firm

Gums: Color / Consistency / Recession o Inflammation o Pyorrhea o Bleeding o
 Lead Line (Exact Description and Location) None

Throat: Pharynx

Lymphoid Tissue o

Post Nasal Discharge o

Tonsils: Size Small, re-

Crypts o

Exudate o

NECK Negative tracted

Scars Tumors Cysts Vessels - Stasis Engorgement Pulsation Thrill Bruit

Trachea - Midline X Deviation Thyroid Gland Not enlarged

CHEST Normal

Size

Shape

Normal

Expansion

Normal

LUNGS

Normal

Respiratory Movement / Fremitus: Tactile Normal Vocal Normal

Resonance Normal Breath Sounds Vesicular Adventitious Sounds

HEART

3.5 cm.

9.5 cm.

Size: R.S.D. / R.C.D. / Rate: Before Exercise 722 Min. After 50 Hops 88

PMI: Location 5 I.S. Precordial Thrill o Shock o Friction Rub o

Sounds: Rhythm Regular Intensity Normal Murmurs o

ABDOMEN

Contour Symmetrical
 Herniae Scars bilat.
 Organs Not palpable

Panniculus x
 Masses o
 Tenderness o

Free, equal
 Movement
 Superficial Veins o
 Spasm o

ITALIA Normal Male

3-17-1949

Discharge ☐Chancres ☐Scars ☐Phimosis ☐ScrotumTesticles

Normal

ANUS AND RECTUMHemorrhoids: External ☐ Internal ☐ Ulcer ☐ Fissure ☐PROSTATE GLAND Small symmetrical - not tenderEXTREMITIES Normal

Deformity Atrophy Movements Edema Cyanosis Scars Varicose Veins Ulcers

JOINTS Normal

Clubbed Fingers Toes Hallux Valgus Flat Foot Epidermophytosis

SPINE Normal

Deformity Sacroiliacs Limitation of Motion Tenderness Muscle Spasm

NEUROLOGICAL EXAMINATIONCRANIAL NERVES Not remarkableI. II. Vision Ophthalmoscopic III. IV. VI. (Pupil - EOM)
V. VII. VIII. IX. X. (Carotid Sinus) XI. XII.SENSORY FUNCTION

Superficial: Tactile Normal Pain Normal Temperature Vibratory (128) Normal

REFLEXES: Indicate response; 0, not elicited; 1, sluggish; 2, active; 3, exaggerated.

Deep	Rt.	Lt.		Rt.	Lt.	Superficial	Rt.	Lt.
Biceps	1	1	Ulnar	1	1	Upper Lat. Abdomen	1	1
Triceps	1	1	Patellar	2	2	Lower Lat. Abdomen	1	1
Radial	2	2	Achilles	2	2	Cremasteric	2	2
Wrist	2	2				Plantar	1	1
						Corneal	1	1

MOTOR FUNCTION AdequateMuscle Strength Tone + Myoedema ☐ Gait ☐ Extensor Weakness ☐ Wrists ☐
Ankles ☐ Paralysis ☐ Fibrillary Twitching ☐ Clonus ☐
Position Sense: Ataxia Romberg Heel-Knee Finger-Nose Past Pointing Astereognosis
☐ Neg. Normal Normal No NoMENTAL STATEAttitude ☐ Coop. General Behavior Normal Cooperation + Insight +
Judgment Satisfactory Intelligence + Attention +Personality Type: Average Normal Neurotic Hysterical Hypochondriacal Rigid
Paranoid Extraverted Introverted Constitutional Psychopathic EpilepticEmotional Reaction: Well Adjusted Irritable Depressed Defensive Agitated sl.
Indifferent Oversensitive Suspicious Compulsive Elated (Euphoric)Disturbed Consciousness: Disorientation Delusions Memory Defect
Stupor Convulsions Delirium ComaSPECIAL TESTS AND EXAMINATIONS, Samples of blood and urine for quan. leadSUMMARY AND INTERPRETATION, Anxiety neurosis.DIAGNOSTIC IMPRESSIONAnxiety neurosis with gastric
manifestations.K. V. Kitzmiller M.D.
Signature of Examiner

LABORATORY EXAMINATION

NUMBER

NAME



DATE 8-17-1949

BLOOD

Hemoglobin (Spencer Hb Meter)14..... gm./100 ml.
Hemoglobin (Oxyhemoglobin) gm./100 ml.
Red Blood Cells $10^6/\text{mm}^3$.4,340,000.....
Sedimentation Rate mm. - 1 hr.
Plasma Protein gm.
Hematocrit mm.
White Blood Cells $10^3/\text{mm}^3$..6.100.....
Differential Count
 Polys58.0..... %
 Stabs0.5..... %
 Lymphocytes30.0..... %
 Monocytes6.5..... %
 Eosinophiles1.5..... %
 Basophiles0.5..... %
Stippled Cells/50 Fields

URINE

Color: .Yellow..... Reaction: pH6..... Sp. Gr. .1.026.....
Albumin0..... Sugar0..... Blood0.....
Microscopic: Few WBC, occas. epith., 1 clump WBC, rare RBC

SEROLOGY:

Wassermann

Positive

Negative

Kahn

Kline

Eagle

Signature of Examiner

KE 0016095

No.

Name

ICAL RECORD

Race

Sex

Age

Home Address

Telephone No.

Employed By:

STRIAL HISTORY

Present Occupation (Exact description with dates of this and previous employment at same job.)

in charge of bulk operations of St. and C in Garfield, Ind. - tank truck deliveries (over)

Previous Occupations (Approximate dates and length of employment)

Indian oil Co 18 mos (1922-23) Truck driver -

Stuart & Elmer oil Co, less than 1 yr (1923) truck driver -

Farm work prior to 1922 - used "ethyl meter" for 6 mos (1923-4) for adding ethyl fluid to tank

Lead Hazards (Dates and duration)

Painting (including work at home)

Use of Discarded Battery

White Lead

Plumbing

Boxes as Fuel

Pottery

Automobile and Car Body Work

Hunting, Trap Shooting,

Glass

Type Casting

Target Practice

Rubber

Smelting

(Indoor Range)

Garage

Gasoline Treating (Refinery)

Soldering

Refinery

Storage Battery

Enameling

Filling Station

Lead Burning

Paint Manufacture

Bulk Station

Gasoline Truck

Automobile Owner

Kind of Gasoline

Own Repair Work

Other Industrial Hazards

fills & delivers truck orders:
1000-6000 gallons of gasoline weekly.
(over)

not in past 1 yr (1943)

PAST MEDICAL HISTORY

Childhood Diseases: Rubeola

Mumps

Rubella

Scarlet Fever

Chorea

Variola

Varicella

Pertussis?

Acute Infectious Diseases: Rheumatic Fever Pneumonia Pleurisy Arthritis Malaria

Influenza

Tonsillitis

Tuberculosis

Syphilis

Gonorrhea

Poliomyelitis

Other Diseases: none -

appendicitis - appendectomy (Oct 1942)

Allergy: none

Injuries, Accidents, Operative

REVIEW OF SYSTEMS

State of Health

Wt.

Best

Usual

Present

Recent Gain

Loss

Eyes: Vision - Normal

Failing

Diplopia

Inflammatory Disease

Cataract

Ears: Hearing - Normal

Loss

Earache

Discharge

Tinnitus

Nose: Smell - Normal

Loss or Perversion

Discharge

Epistaxis

Colds

Sinus Disease

Obstruction

Mouth: Soreness

Ulcers

Salivation

Dysphagia

Taste: Normal

Loss

Metallic

Tongue: Sore

Burning Sensation

dry feeling

Teeth: Devitalization

Pain

Caries

Bridgework

Gums: Bleeding

Recession

Throat and Pharynx: Angina

Tonsillitis

Hoarseness

Dysphonia

Aphonia

CARDIO-RESPIRATORY

Cough

Sputum

Fever

Night Sweats

Pain in Chest

Dyspnea

Orthopnea

Edema

Cyanosis

Weakness

Hemoptysis

Palpitation

Precordial Distress

et. 1 wk ago

et. 1 wk ago

gasoline, kerosene, kerosene fuel, kerosene
 (all grades - Red Oxide 60% (approx) White Oxide
 40% - White Oxide (approx) with standard
 oil & 24 yrs -
 In addition to bulk handling also
 fills auto tanks & truck tanks, and gas, kerosene
 and on long car tanks, with gas, kerosene
 (gasoline grades) kerosene, and standard
 tanks - tanks from supply line in
 handling & trucking gasoline
 frequently necessary to make gasoline
 in excess of that with gas, kerosene
 with supply or change with kerosene as
 required.

GASTROENTERIC

Appetite *fair* Food Habits *regular 3x daily* Thirst *large glass water*
Food Idiosyncrasy *none* Frequent Use of Cathartics *Ex-Laxer 2-3x*
Allergy *0*
Anorexia *0* Nausea *0* Vomiting *0* Colic *0* Abdominal Pain *0* Constipation *0* Diarrhea *0*
Abnormal Stools *0* (Mucus, Pus, Blood, Parasites, "Tarry" or "Clay-Colored")
Hemorrhoids *0* Eructation *0* Epigastric Fulness *0* Flatulence *0* Hematemesis *0* Jaundice *0*
nausea frequently after eating 1 1/2 - 2 hrs - (over)

GENITOURINARY

2-3x
Dysuria *0* Pain *0* Nycturia *0* Hematuria *0* Polyuria *0* Edema of Face *0* Retention *0* Urgency *0*
Frequency *0* Incontinence *0* Enuresis *0* Urethritis *0* Libido *0* Impotence *0* Gonorrhea *0*
Syphilis (Nature and duration of treatment) *0* *W* *0*

NEUROPSYCHIATRIC

Characteristic Behavior Pattern: Emotional Instability *none* Euphoria *0* Depression *0*
Compulsive Disorders *0* Neurotic Traits *0* Phobias *0* Anxiety *0* Memory *0*
Insomnia *0* Nervousness *0* Excessive Dreaming *0* Vertigo *0* Headache *0* Tremors *0*
Convulsions *0* Paralysis *0* Paresthesias *0* Anesthesia *0* Visual Disturbance *0*
Dysphagia *0* Ataxia *0* Lassitude *0* Stupor *0* Coma *0*

SKELETAL

Muscles: Atrophy *0* Aches *0* Pains *0* Cramps *0* Weakness *0*
Joints: Stiffness *0* Pain *0* Limitation of Motion *0*
Bones: *none ankles -* *at times - rt arm*

PERSONAL HISTORY

Marital: Duration *30 yrs* Health of Partner *good* Children *3* Sex *309* Age *24*
Miscarriages *1* Duration of Pregnancy *22*
Domestic Situation: *well adjusted* *approx 2 hrs -*

Place of Birth and Residence: *Sullivan Co. Indiana* *approx 2 hrs -*

Schools and Education: *Completed 1yr high school -*

Addictions: Tea *0* Coffee *3 cups daily* Alcohol *0* Drugs *0* Medicines *0* Tobacco *0*
Social Interests: *leading* Games *0* Amusements *0*
Sports *basket ball - Spectator* Hobbies: *fishing, hunting 3-4 hrs last* *daily*

FAMILY HISTORY

"Nervous Breakdown" *0* Mental Disease *0*
Familial or Hereditary Disease *0*
Other Diseases *0*

	State of Health	Age	Cause of Death
Father		78	"old age"
Mother		74	"
Siblings		63	
1 sister 66 yrs	1 bro - 73 - ?	48	tumor of kidney

PRESENT COMPLAINTS (Include duration, precipitating factors, such as injury or unusual industrial hazard, progression, and previous therapy.)

onset 4-5 yrs ago (1943-44) did not know what
has the way felt run down weak, restless loss of
weight esp. during summer - became dizzy &
fainted while attending church (July 1946) - visited
physician following day (21 July 1946) -

29 June 2014
San Luis Obispo
See attached file with
information & also on
recovered by Dr. McPherson

Examined by Dr. A. J. Davis at
request of Dr. Phillips - case number
referred -

Dr. did not find any disease
attributable to ascent or descent.
It is surmised by that that water
is again lost after suddenly in recent
months a thought that something is
gas might be poisoning them - Dr. W.

[illegible]

DATE 8-17-49

PHYSICAL EXAMINATION

GENERAL APPEARANCE

Ht. 69 Wt. 168 T. 98.2 R. 20 P. 72 B.P. (Position) 118-78 -

SKIN

LYMPH NODES - Epitrochlear 0 Axillary 0 Cervical 0 Inguinal 0 Femoral 0

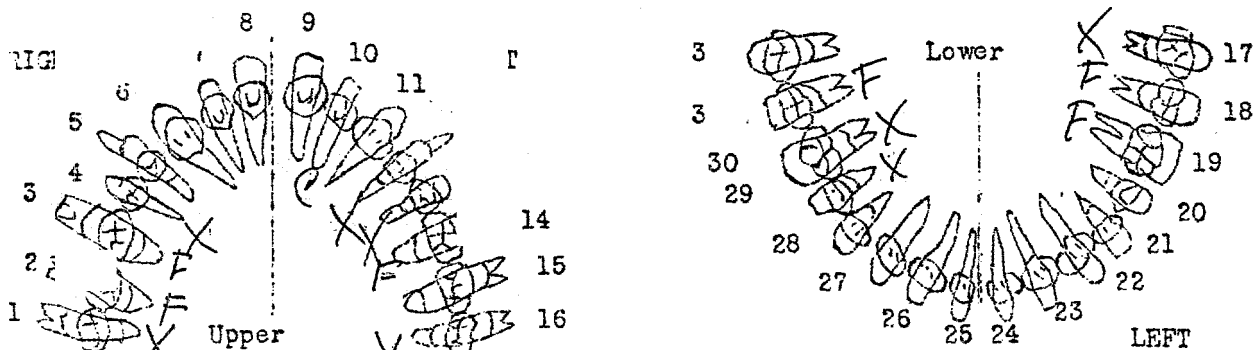
HEAD - Skull 2m Hair Scarf - Scalp 2m

Eyes - Pupils: Size Small Equality = Contour 0 Reaction to L. and A. 2m
 En- 0 Ex-ophthalmos 0 Nystagmus 0 Strabismus 0
 Conjunctivae 0 Sclerae 0 Corneas 0
 Vision: Acuity 20/40 Failing
 Test Chart: Rt. 20/40 Lt. 20/40 Corrected: Rt. 20/20 Lt. 20/20 gloss.
 Ophthalmoscopic: Fundi Disks Vessels

Ears - Hearing: Ingersoll Watch Rt. 4/40 Lt. 4/40
 Tuning Fork (256) - Air Conduction Rt. Lt. Bone Conduction Rt. Lt.
 Otoscopic: 2m

Nose - Septum: Deviation no Perforation 0
 Mucus Membrane: Normal Edema 0 Pallor 0 Congestion 2m
 Discharge (serous, mucus, purulent)
 Turbinates: Normal Enlarged 0 Obstruction 0

Mouth - Oral Hygiene: Lips: Tremor 0 Pallor 0 Ulceration 0 Buccal Mucosa 0
 Tongue: Pale Beefy Clean Coated Smooth Atrophic
 Fissured 0 Deviation 0 Tremor 0 Twitching 0
 Teeth: X Missing; / Non-restorable Carious Tooth; O Restorable Carious Tooth;
 Py Pyorrhea; D Dead Tooth; B Bridge; P Plate; C Crown; F Filling.



Gums: Color Consistency Recession Inflammation Pyorrhea Bleeding
 Lead Line (Exact Description and Location) 2m

Throat: Pharynx 0 Lymphoid Tissue 0 Post Nasal Discharge 0
 Tonsils: Size Small - retracted Crypts 0 Exudate 0

NECK 2m
 Scars Tumors Cysts Vessels - Stasis Engorgement Pulsation Thrill Bruit
 Trachea - Midline Deviation Thyroid Gland 0

CHEST 2m
 Size Shape Expansion 2m

LUNGS
 Respiratory Movement 2m
 Resonance 2m
 Fremitus: Tactile 2m
 Breath Sounds 2m
 Vocal 2m
 Adventitious Sounds 0

HEART
 Size: R.S.D. 35 R.C.D. 9.5 Rate: Before Exercise 74 2 Min. After 50 Hops 88
 PMI: Location 5, 5.5 Precordial Thrill 0 Shock 0 Friction Rub 0
 Sounds: Rhythm Reg Intensity 0 Murmurs 0

ABDOMEN
 Contour 2m
 Herniae 0
 Organs 2m
 Fanniculus 0
 Masses 0
 Tenderness 0
 Movement 2m
 Superficial Veins 0
 Spasm 0

Phimosis 6

ANUS AND RECTUM

Hemorrhoids: External ☐ Internal ☐ Ulcer ☐ Fissure ☐

PROSTATE GLAND

EXTREMITIES

Deformity Atrophy Movements ☒ Edema ☒ Cyanosis ☒ Scars ☒ Varicose Veins ☒ Ulcers ☒

JOINTS

Clubbed Fingers ☐ Toes ☐ Hallux Valgus ☐ Flat Foot ☐ Epidermophytosis ☐

SPINE

Deformity ☐ Sacroiliacs ☐ Limitation of Motion ☐ Tenderness ☐ Muscle Spasm ☐

NEUROLOGICAL EXAMINATION

CRANIAL NERVES

I. ☒ II. ☒ Vision Ophthalmoscopic III. ☒ IV. ☒ VI. ☒ (Pupil - BOM)
V. ☒ VII. ☒ VIII. ☒ IX. ☒ X. ☒ (Carotid Sinus) XI. ☒ XII. ☒

SENSORY FUNCTION

Superficial: Tactile *hst* Pain *hst* Temperature Vibratory (128)

REFLEXES: Indicate response; 0, not elicited; 1, sluggish; 2, active; 3, exaggerated.

Deep	Rt.	Lt.		Rt.	Lt.	Superficial	Rt.	Lt.
Biceps	/	/	Ulnar	/	/	Upper Lat. Abdomen	/	/
Triceps	/	/	Patellar	2	2	Lower Lat. Abdomen	/	/
Radial	2	2	Achilles	2	2	Cremasteric	2	2
Wrist	2	2				Plantar	/	/
						Corneal	/	/

MOTOR FUNCTION

Muscle Strength ☒ Tone ☒ Myoedema ☐ Gait ☒ Extensor Weakness ☐ Wrists ☐
Ankles ☐ Paralysis ☐ Fibrillary Twitching ☐ Clonus ☐
Position Sense: Ataxia ☐ Romberg ☐ Heel-Knee ☐ Finger-Nose ☐ Past Pointing ☐ Astereognosis ☐

MENTAL STATE

Attitude *good* General Behavior *active* Cooperation *+* Insight *+*
Judgment *good* Intelligence *+* Attention *+*

Personality Type: Average Normal Neurotic Hysterical Hypochondriacal Rigid
Paranoid Extraverted Introverted Constitutional Psychopathic Epileptic

Emotional Reaction; Well Adjusted Irritable Depressed Defensive Agitated
Indifferent Oversensitive Suspicious Compulsive Elated (Euphoric)

<u>Disturbed Consciousness:</u>	Disorientation	0	Delusions	0	Memory Defect	0	
Stupor	0	Convulsions	0	Delirium	0	Coma	0

SPECIAL TESTS AND EXAMINATIONS.

SUMMARY AND INTERPRETATION.

DIAGNOSTIC IMPRESSION

Signature of Examiner