Note: This report is authorized by law (30 USC 901 et. seq. and 20 CFR 718.102). T for black lung benefits. This method of collecting information complies with the Freed			i in determining			
		the Privacy Act	of 1974, and O			OMB No. 1240-0023 Expires XX/XX/XXXX
Please record your interpretation of a single image by placing "X" in the appropriate l completed as per instructions: signed by a physician, and contain the miner's name of Dubra set information of the provide state of the place of the pl						
3). Images of inferior quality (U/R) must be retaken without cost to the Department. 1. Miner's Name (Print) IA. Date of X-Ray	10	. lifaqioqisaqi	ays(ef Indo Nourable)		1. Give	e Reason):
L_F .	·	2A. Any Pare	enchymal Abnor	malities Consistent v		
_		YES	Complete 2B		Proceed to	
			ZC. Large	• Opacities Consister	it with Pheum	ocomosis
MO DAY	YR					
1D. Is Image Completely Negative?						
YES Proceed to Section 5 NO Complete Section 2A 2B. Small Opacities Consistent With Pneumoconiosis						
SHAPE/SIZE C. PROFUSION						
	0/- 0/0 /0 1/1	0/1				
	/1 2/2	2/3	0175	ΟΑ	вс	Proceed to
	/2 3/3	3/+	SIZE			Section 3
R L 3A. ANY PLEURAL ABNORMALITIES						
CONSISTENT WITH PNEUMOCONIOSIS?			YES · C	omplete Sections B, 3C	NO	Proceed to Section 4A
	1/2 of lateral chest 1/2 of lateral chest			5 to 10 mm = 1 > 10 mm = 1		
	OR	리		Ō		oL ab
	123	123				abl c
	eed to				Proceed to	
	ion 3D				Section 4A	
3D. DIFFUSE PLEURAL THICKENING (mark site, calcification, extent, and width)		le and face on)		[ninimum width required) 3
Cleature Celefection	Up	to 1/2 of le	al chest wall = ateral chest wa	ıll = 2	5 mm =	5 to 10 mm -
Chest wall E Site Calcification . In Proțe ≝O R L O R L	O R	<u>> 1/2 of l</u> e 0 L	ateral chest wa	all = 3 O R		> 10 mm
Face \overrightarrow{Bn} \overrightarrow{BO} R L O R L	1 2 3	1 2	3	a b	с а	u b C
	' 	Complet	te	·		Proceed to
	YES .	4B and	4C		NO -	Section 5
4B. OTHER SYMBOLS (OBLIGATORY) aa at at at bu ca cg cn co cp cv di e	f ^{em} es fr	hi ho	id ih	kl me pa	pb pi j	ox ra rp tb
REPORT ITEMS WHOLE	Date Perso	nal Physician n	notified?	M	м	D D Y Y
_ 4C OTHER CONNRESTS						
SHOULD WORKER SEEPERSONAL PHYSICIAN BECAUSE OF COMMENTS IN S	SECTION 4C?			YES	NO Pr	oceed to Section 5
5A. FACILITÉPROBIDING RADIOLOGIC EXAMINATION: DOL Mediçal Povider Number (if applicable):						
Was image taken by a registered radiographer/radiographic technologist?			🗌 Yes 🛛			
Name		Registration No.		State		
5B. Physician Interpreting Image (Print Name):				-		
Are you: Board-certified radiologist? Yes No Board-eligible radiologi 5C. I certify that this image has been interpreted in accordance with the instructions p						
information furnished is correct and am aware that my signature attests to the ac statement or representation in support of an application for benefits shall be guilt imprisonment or yet on year, or both.	curacy of the results re	ported. I am av	vare that any pe	rson who willfully ma	akes any false	or misleading

imprisonmengiorupto one ye س ع PHYSICIAN'ع Set



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TWO FILING OPTIONS:

- 1. To file electronically, submit completed form to the COAL Mine Portal: https://eclaimant.dol-esa.gov/bl
- To file by mail, send completed form to: US Department of Labor OWCP/DCMWC PO Box 33610 San Antonio, TX 78265

PUBLIC BURDEN STATEMENT

We estimate that it will take an average of 5 minutes to complete this information collection, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the information. If you have any comments regarding these estimates or any other aspect of this information collection, including suggestions for reducing this burden, send them to the Division of Coal Mine Workers' Compensation, U. S. Department of Labor, Room N-3464, 200 Constitution Avenue, N.W., Washington, D.C. 20210. DO NOT SEND THE COMPLETED FORM TO THIS OFFICE.

PRIVACY ACT NOTICE

The following information is provided in accordance with the Privacy Act of 1974, 5 USC 552a. (1) Submission of this information is required under the Black Lung Benefits Act. (2) The information will be used to determine eligibility for benefits and the amount of benefits payable under the Act. (3) The information may be used by other agencies or bersons in handling matters relating, directly or indirectly, to the subject matter of the claim, including potentially liable coal mine operators and their insurance carriers; medical professionals in obtaining medical services or evaluations; contractors providing automated data processing services to the Department of Labor; representatives of the parties to the claim; and federal, state or local agencies in obtaining information may delay the process, or result in an unfavorable decision or a reduced level of benefits. (5) This information is included in Systems of Records DOL/OWCP-2 and DOL/OWCP-9, published at 81 *Federal Register* 25765, 25858, 25866 (April 29, 2016), or as updated and republished.

NOTICE

f you have a substantially limiting physical or mental impairment, Federal disability nondiscrimination law gives you the right to receive help from OWCP in the form of communication assistance, accommodation and modification to aid you in the claims process. For example, we will provide you with copies of documents in alternate formats, communication services such as sign language interpretation, or other kinds of adjustments or changes to account for the limitations of your disability. Please contact our office or the claims examiner to ask about this assistance.

NOTE: Persons are not required to respond to this collection of information unless it displays a currently valid OMB control number

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FEATU		CODES	I OF RADIOGRAPHS OF THE PNEUMOCONIOSES
Technical Quality		1 CODES	Good
		2	Acceptable, with no technical defect likely to impair classification of the radiograph for pneumoconiosis. Acceptable, with some technical defect but still acceptable for classification purposes.
Parenchymal		3	Acceptable, with some technical defect but still acceptable for classification
Abnormalities Small Opacities		U/R	purposes. Unacceptable for classification purposes.
		0/- 0/0 0/1	The category of profusion is based on the assessment of concentration
	Profusion	1/0 1/1 1/2	of opacities by comparison with the standard radiographs. Category 0 – small opacities absent or less profuse than the lower limit
		2/1 2/2 2/3	of Category 1.
		3/2 3/3 3/+	Categories 1, 2 and 3 – represent increasing profusion of small opacities as defined by the
	Zones	RU RM RL	Categories 1, 2 and 3 – represent increasing profusion of small opacities as defined by the corresponding standard radiographs.
	201185	RORME	The zones in which the opacities are seen are recorded. The right (R) and
		LU LM LL	left (L) thorax are both divided into three zones – upper (U), middle (M) and lower (L).
			The category of profusion is determined by considering the profusion as a whole over the affected zones of the lung and by comparing this with the standard radiographs.
	Shape and Size		The letters p, q, and r denote the presence of small rounded opacities.
	rounded	p/p q/q r/r	Three sizes are defined by the appearances on standard radiographs.
			p = diameter up to about 1.5 mm.
	inne en de n		q = diameter exceeding about 1.5 mm and up to about 3 mm.
	irregular	s/s t/t u/u	r = diameter exceeding about 3 mm and up to about 10 mm.
			The letters s, t and u denote the presence of small irregular opacities.
	mixed	p/s p/t p/u p/q p/r q/s q/t q/u q/p q/r r/s r/t r/u r/p r/q s/p s/q s/r s/t s/u t/p t/q t/r t/s t/u	Three sizes are defined by the appearance on standard radiographs.
	in Nod	r/s r/t r/u r/p r/q	s = width up to about 1.5 mm.
		t/p t/q t/r t/s t/u	t = width exceeding about 1.5 mm and up to about 3 mm.
		u/p u/q u/r u/s u/t	u = width exceeding 3 mm and up to about 10 mm.
			For mixed shapes (or sizes) of small opacities the predominant shape
			And size is recorded first. The presence of a significant number or another shape and size is recorded after the oblique stroke.
Large Opacities		ABC	The categories are defined in terms of dimensions of the opacities.
1			Category A – an opacity having a greatest diameter exceeding about 10
1			Category A – an opacity having a greatest diameter exceeding about 10 mm and up to and including 50 mm, or several opacities each greater than about 10 mm, the sum of whose greatest diameters does not
			exceed 50 mm.
			Category B – one or more opacities larger or more numerous than those in category A whose combined area does not exceed the
			than those in category A whose combined area does not exceed the equivalent of the right upper zone.
Pleural Abnormalities			
	Туре		Category C – one or more opacities whose combined area exceed the equivalent of the right upper zone.
Pleural Thickening Chest Wall	Site		
onest wan	Site		Two types of pleural thickening of the chest wall are recognized: circumscribed (plagues) and diffuse. Both types may occur together.
		RL	Pleural thickening of the chest wall is recorded separately for the
			right (R) and left (L) thorax.
	Width	ABC	For pleural thickening seen along the lateral chest wall the measurement of margin of the shadow seen most sharply at the chest wall to the inner margin of the shadow seen most sharply at the parenchymal-pleural boundary. The maximum width usually occurs at the inner margin of the rib shadow at its outermost point.
			chest wall to the inner margin of the shadow seen most sharply at the
			parenchymal-pleural boundary. The maximum width usually occurs at
			a = maximum width up to about 5 mm. b = maximum width over about 5 mm and up to about 10 mm. c = maximum width over about 10 mm.
			č = maximum width over about 10 mm.
	Face On	Y N	The presence of pleural thickening seen face-on is recorded even if it can be seen also in profile. If pleural thickening is seen face-on only, width cannot usually be measured.
	Extent	123	width cannot usually be measured.
	Extent	123	Extent of pleural thickening is defined in terms of the maximum length of pleural involvement, or as the sum of maximum lengths, whether seen in profile or face-on.
			whether seen in profile or face-on.
			1 = total length equivalent up to one quarter of the projection of the lateral chest wall.
			2 = total length exceed one guarter but not one half of the projection
			 2 = total length exceed one quarter but not one half of the projection of the lateral chest wall. 3 = total length exceeding one half of the projection of the lateral chest lateral chest wall
Diaphragm	Presence	YN	A plaque involving the diaphragmatic pleura is recorded as present (Y) or absent (N) separately for the right (R) or left (L) thorax.
Costophrenic Angle	Site	RL	The presence (Y) or absence (N) costophrenic angle obliteration is
	Presence	Y N	The presence (Y) or absence (N) costophrenic angle obliteration is recorded separately from thickening over other areas for the right (R) and left (L) thorax. The lower limit for the obliteration is defined by a standard radiograph showing profusion subcategory 1/1 t/t.
			standard radiograph showing profusion subcategory 1/1 t/t.
Pleural Calcification	Site	RL	If the thickening extends up the chest wall then both costophrenic angle obliteration and pleural thickening should be recorded.
	Site		
	Site chest wall	RL	The site and extent of pleural calcification are recorded separately for the two lungs, and the extent defined in terms of dimensions.
	diaphragm other	R	
		l L	"Other" includes calcification of the mediastinal and pericardial pleura.
		ī	1 = an area of calcified pleura with greatest diameter up to about 20 mm or a number of such areas the sum of whose greatest diameters does not exceed about 20 mm.
	extent	1 2 3	
			2 = an area of calcified pleura with greatest diameter exceeding about 20 mm and up to about 100 mm, or a number of such areas the sum of whose greatest diameters exceed about 20 mm but does not exceed about 100 mm.
			sum of whose greatest diameters exceed about 20 mm but does
			2 = an area of calcified plaure with gradient diameter succedimentations
			3 = an area of calcified pleura with greatest diameter exceeding about 100 mm or a number of such area whose sum of greatest diameters
			exceeds about 100 mm.
Cumbala			It is to be taken that the definition of such of the Symbols is preceded
Symbols			by an appropriate word or phrase such as "suspect", "pneumoconiotic
			changes suggestive of", or "opacities suggestive of ", etc.
	I	I	
aa - atherosclerotic	hickoning		 enlargement of non-calcified hilar or mediastinal lymph nodes booovcomb lung
at - significant apical pleural to ax - coalescence of small opa			no - honeycomb lung d - ill-defined diaphragm border
bu - bulla(e)			h - ill-defined heart border
ca - cancer: thoracic malignan	cies excluding mesothelioma		d - septal (Kerley) lines
	otic nodules (e.g. granuloma) or	n	ne - mesothelioma
cy nodes cn - calcification in small pneu	moconiotic onacities		a - plate atelectasis
co - abnormality of cardiac siz			bb - parenchymal bands
cp - cor pulmonale			 - pleural thickening of an interlobar fissure
cv - cavity			ox - pneumothorax
di - marked distortion of an in	trathoracic structure		a - rounded atelactasis
ef - pleural effusion em - emphysema		rj t	p - rheumatoid pneumoconiosis b - tuberculosis
	lar or mediastinal lymph nodes		b - tuberculosis od - other disease or significant abnormality
fr - fractured rib(s) (acute or h		· · · · ·	
	1	Y N	Comments should be recorded pertaining to the classification of the radiograph particularly if some
Comments	Presence	1 11	Comments should be recorded pertaining to the classification of the radiograph particularly if some other cause is thought to be responsible for a shadow.
			3 CM-933 (Rev. April 2020)