

The social cost of tailings management



Foto: Lucas Sharif / Midia NINJA













Rosária Dias da Cunha



Ruberlan Antônio Sobrinho



Sebastião Divino Santana



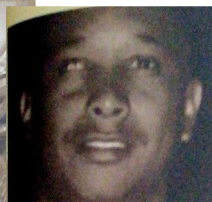
Renilda do Nascimento



Robson Máximo Gonçalves



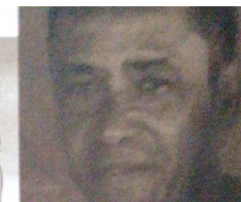
Rodrigo Monteiro Costa



Thiago Leandro Valentim



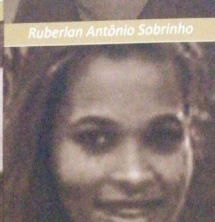
Tiago Coutinho do Carmo



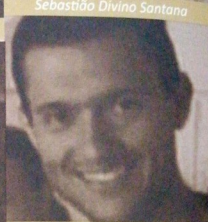
Valdeci de Sousa Medeiros



Rosélia Alves Rodrigues Silva



Samara Cristina Souza



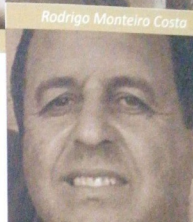
Sérgio Carlos Rodrigues



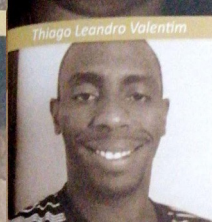
Ricardo Eduardo da Silva



Rodney Sander Oliveira



Rogério Antônio dos Santos



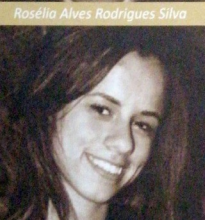
Thiago Mateus Costa



Tiago Tadeu da Silva



Vinicius Henrique Leite Ferreira



Rosiane Sales Souza Ferreira



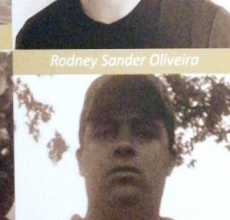
Samuel da Silva Barbosa



Sirlei de Brito Ribeiro



Ricardo Henrique Lara



Rodrigo Henrique de Oliveira



Roliston Teds Pereira



Tiago Augusto Favarini



Uberlândia Antônio da Silva



Wagner Valmir Miranda



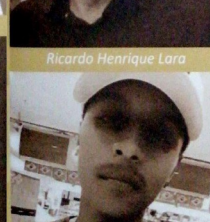
Rosilene Pizzani Mattar



Sandro Andrade Gonçalves



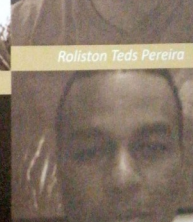
Sueli de Fátima Marcos



Robert Ruan Oliveira Teodoro



Rodrigo Miranda dos Santos



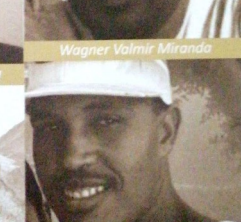
Ronnie Van Olair da Costa



Tiago Barbosa da Silva



Vagner Nascimento da Silva



Walaci Junior da Silva



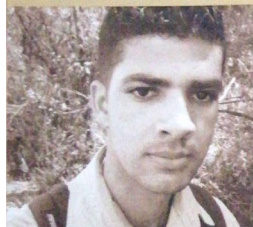
Walisson Eduardo Pabão



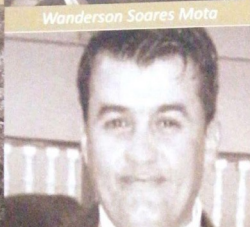
Wanderson Soares Mota



Wellington Alvarenga Benigno



Wanderson Carlos Pereira



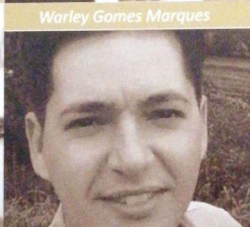
Warley Gomes Marques



Wellington Campos Rodrigues



Wanderson de Oliveira Valeriano



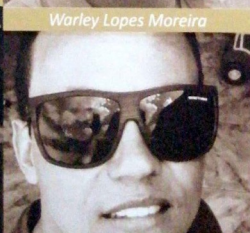
Warley Lopes Moreira



Wenderson Ferreira Passos



Wanderson Paulo da Silva



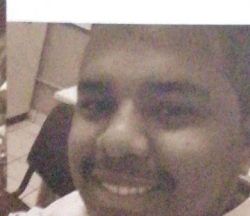
Weberth Ferreira Sabino



Wesi Antônio Belo



Wesley Antônio das Chagas



Willian Jorge Felizardo Alves



Wyrslan Vinicius de Souza



Wesley Eduardo de Assis



Wilson José da Silva



Zilber Lage de Oliveira



Lorenzo Taliberti (nascituro)



Maria Elísa (nascituro)

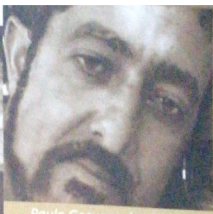
"Eliane de Oliveira Melo e Fernanda Damian de Almeida estavam grávidas dessas pequenas joias de cinco meses."



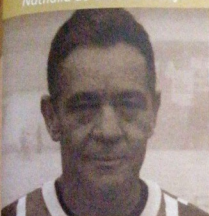
Nathália de Oliveira Araújo



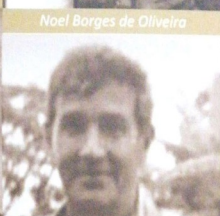
Noel Borges de Oliveira



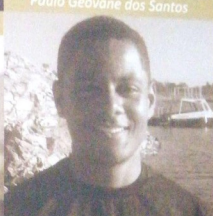
Paulo Geovane dos Santos



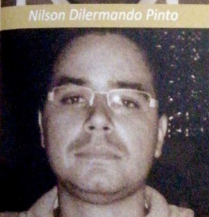
Nilson Dilermanto Pinto



Olavo Henrique Coelho



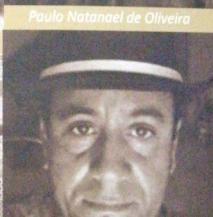
Paulo Natanael de Oliveira



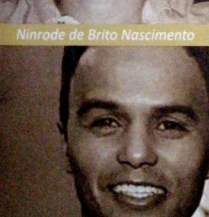
Ninrode de Brito Nascimento



Olimpio Gomes Pinto



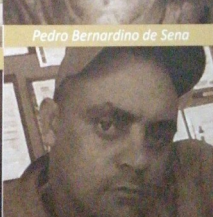
Pedro Bernardino de Sena



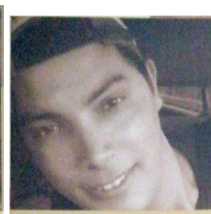
Noé Sanção Rodrigues



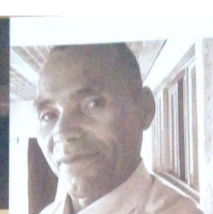
Pâmela Prates da Cunha



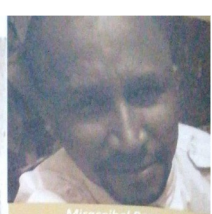
Peterson Firmino Ribeiro



Marco Aurélio Santos Barcelos



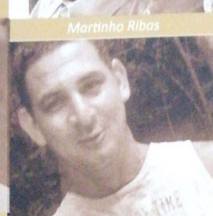
Martinho Ribas



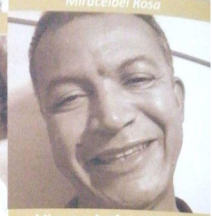
Miraceibel Rosa



Marcus Tadeu do Carmo



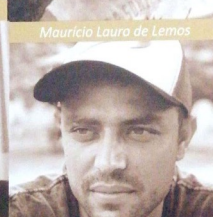
Maurício Laura de Lemos



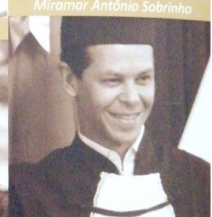
Miramar Antônio Sabrinho



Maria de Lurdes da Costa Bueno



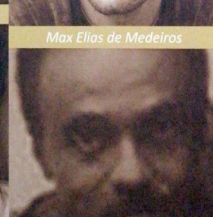
Max Elias de Medeiros



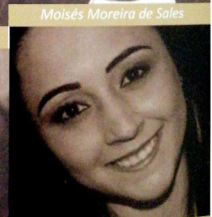
Moisés Moreira de Sales



Marlon Rodrigues Gonçalves



Milton Xisto de Jesus



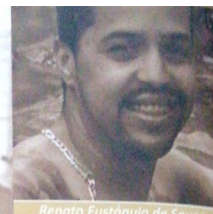
Natália Fernanda Andrade



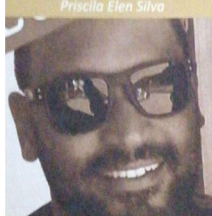
Priscila Elen Silva



Reginaldo da Silva



Renato Eustáquia de Sousa



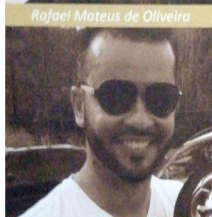
Rafael Moteus de Oliveira



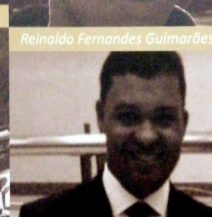
Reinaldo Fernandes Guimarães



Renato Rodrigues da Silva



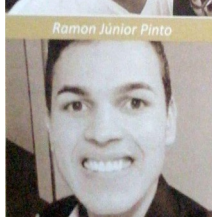
Ramon Júnior Pinto



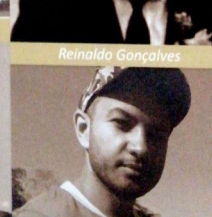
Reinaldo Gonçalves



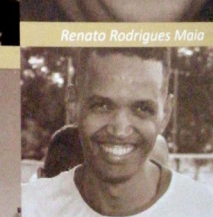
Renato Rodrigues Maia



Rangel do Carmo Januário



Reinaldo Soares de Aguiar



Renato Vieira Caldeira

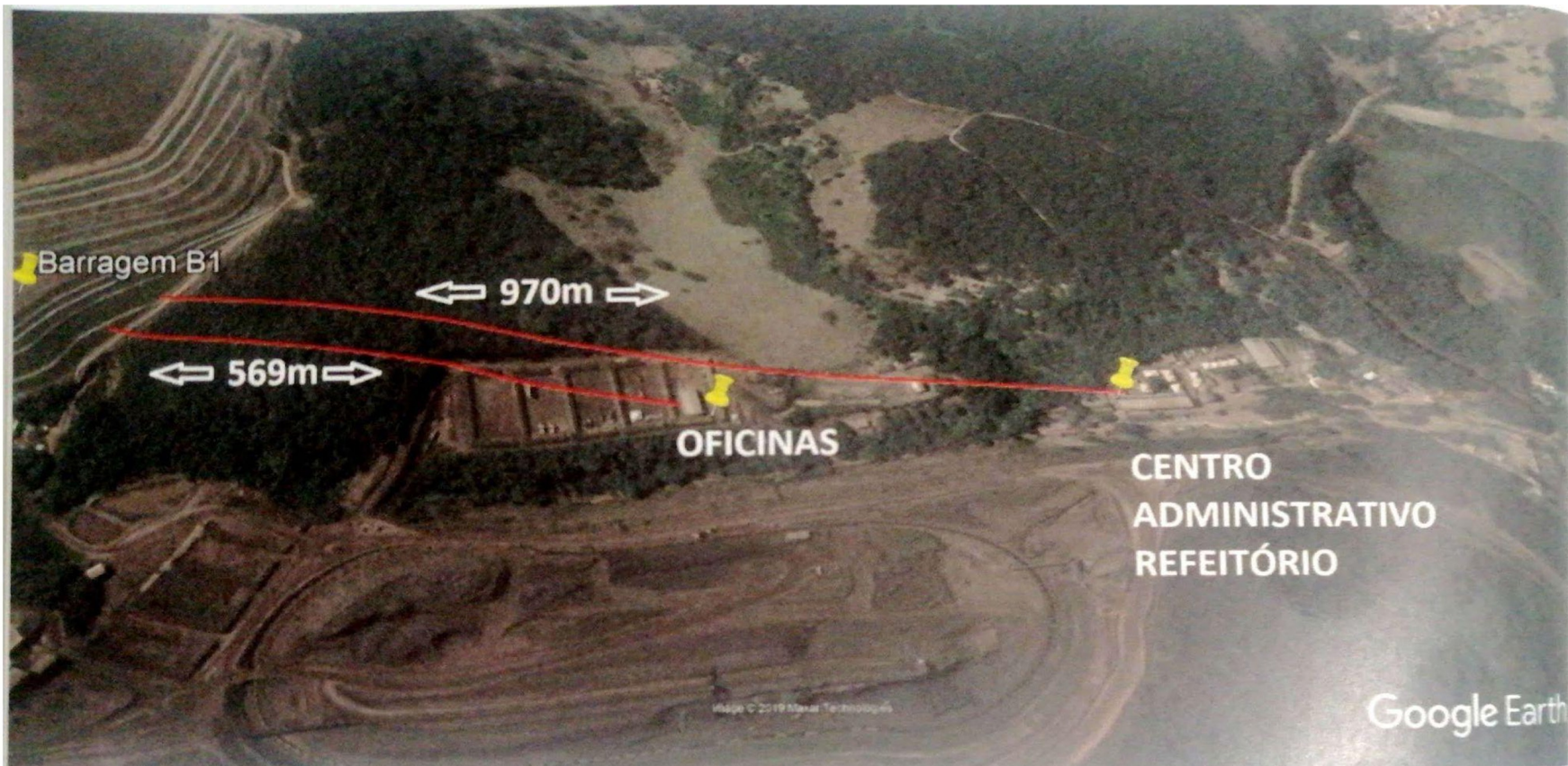








Vista aérea da Barragem I (B1) da Mina Córrego do Feijão. À esquerda, vê-se a Barragem VI (B6).



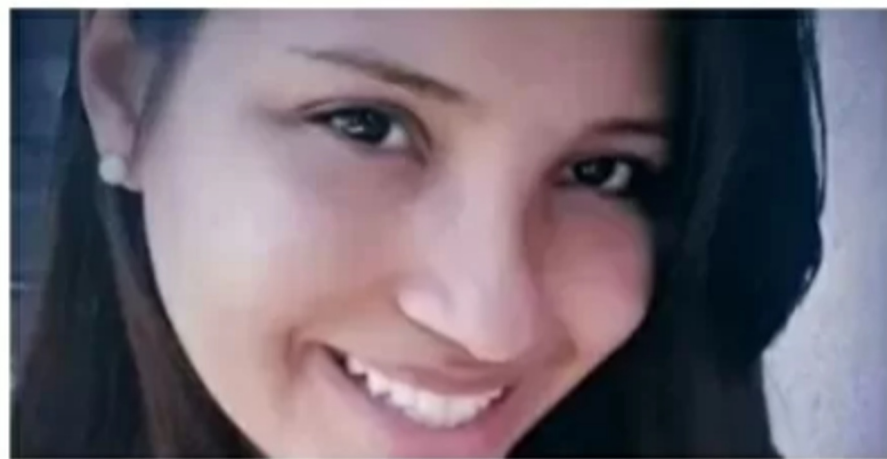
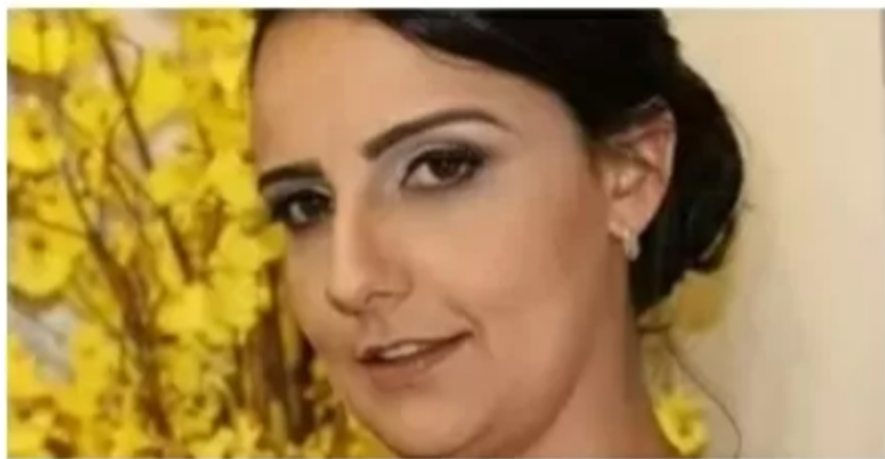
Início de 2019



Source: <https://www.bbc.com/portuguese/brasil-47004305>



Source: <https://www.bbc.com/portuguese/brasil-47004305>





Source: <https://www.brasildefato.com.br/2020/12/20/trabalhadores-terceirizados-da-vale-denunciam-abusos-de-poder-na-mineradora#.X-DUnDzoTee.whatsapp>

<https://g1.globo.com/mg/minas-gerais/noticia/2020/12/25/irmaos-de-operario-morto-em-queda-de-talude-participam-de-homenagem-as-vitimas-de-brumadinho-video.ghml>

‘You need to know that you work in mining, in an area with risk of collapse, and each of you needs to be aware that, just like Julio, you may never go home again’

Source: <https://www.brasildefato.com.br/2020/12/20/trabalhadores-terceirizados-da-vale-denunciam-abusos-de-poder-na-mineradora#.X-DUnDzoTee.whatsapp>



Source: <https://www.abcdabc.com.br/brasil-mundo/noticia/samarco-mais-tempo-entregar-plano-reparacao-tragedia-mariana-64178>

The court of appeal released a 107-page judgment on Friday that BHP, which had its headquarters in England at the time of the dam's collapse, would have to account for its role in the disaster. This follows an earlier ruling that said English courts would not hear the case.

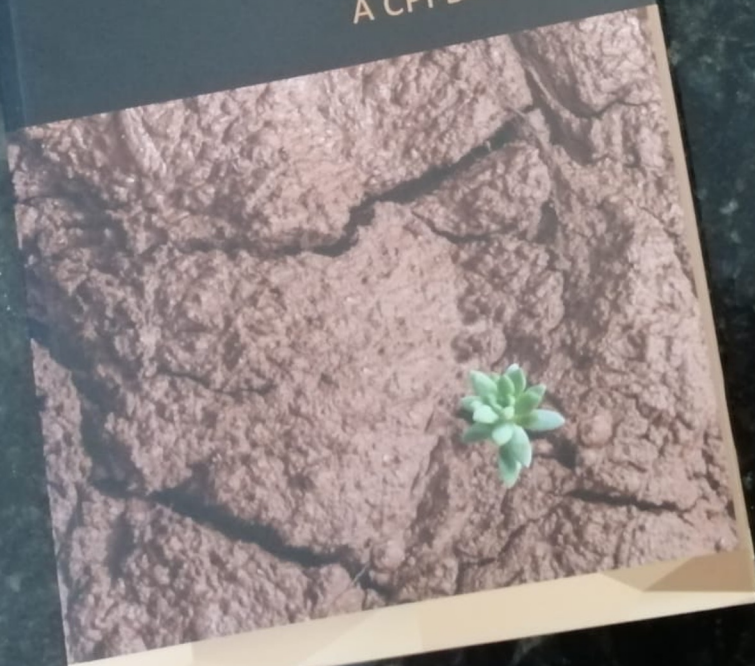
The judgment said compensation being paid in Brazil did not seem adequate. It stated: “The vast majority of claimants who have recovered damages have only received very modest sums in respect of moral damages for interruption to their water supply ... The claimants should be permitted now to proceed with the claims in the action.”

Source: <https://amp-theguardian-com.cdn.ampproject.org/c/s/amp.theguardian.com/environment/2022/jul/08/uk-court-of-appeal-case-victims-brazil-mariana-dam-collapse-aoe>

OPÇÃO PELO RISCO

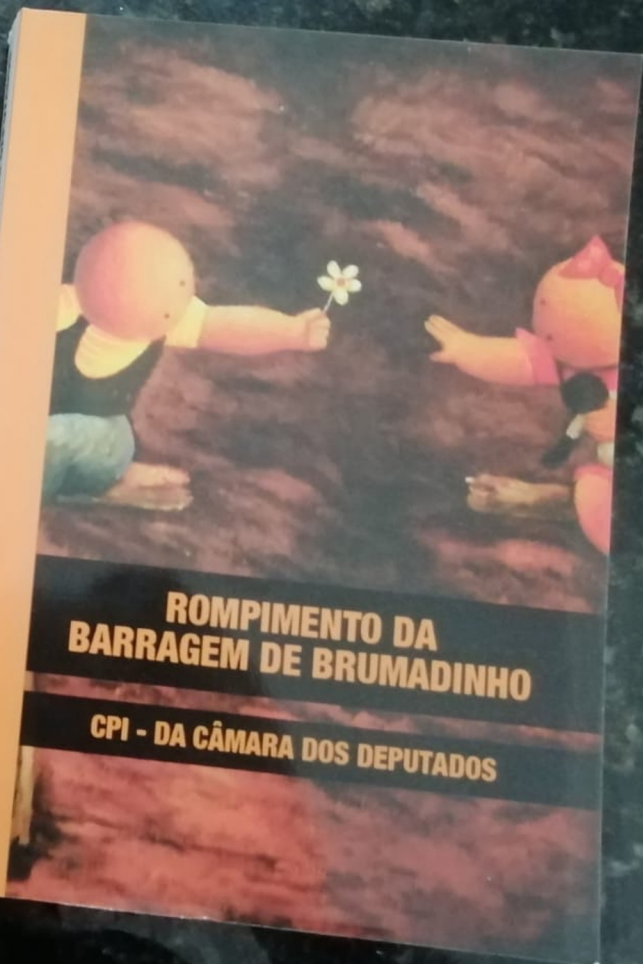
Causas e consequências da
tragédia de Brumadinho

A CPI DA ALMG



ROMPIMENTO DA BARRAGEM DE BRUMADINHO

CPI - DA CÂMARA DOS DEPUTADOS



From the book 'Rompimento da barragem de Brumadinho'

From the analysis of the evidence collected by this commission, there is no doubt that the Brumadinho crime was caused by the omission of those who, in the exercise of their professional duties, were aware of the unstable condition of dam B1 and, although they could, did not take any steps to try to avoid the loss of life and damage to the environment. The evidence points to the fact that Vale employees could and should have acted to avoid the outcome - yet failed to do so. Everyone involved, from the tip technicians to the company's president, was aware of the risk of B1 breaching - evidence of which dates back to 2016, shortly after the Mariana disaster - and did nothing to prevent the dam from breaking.



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SEC Charges Brazilian Mining Company with Misleading Investors about Safety Prior to Deadly Dam Collapse

**Since 2016, Vale manipulated safety audits and obtained
fraudulent stability certificates**

Related Materials

- [SEC Complaint](#)

“Certifiers must be obliged to respect human rights in the same way as other companies are. They often do inadequate work that lacks quality standards. We need a way to hold these companies accountable.”

**CLAUDIA MÜLLER-HOFF,
SENIOR LEGAL ADVISOR, ECCHR**



Foto: Ricardo Sturk, Movimento dos Atingidos por Barragens (MAB), Brasilien



Source: <https://www.fnucut.org.br/17734/agua-do-rio-paraopeba-esta-contaminada-e-apresenta-riscos-saude/>



*Bruno, pescador artesanal de Citrolândia, relembra a abundância de peixes no Rio Paraopeba antes do rompimento.
Fotos: Márcio Mello*



Uma indígena da tribo Pataxo Ha-ha-hae observa peixes mortos perto do rio Paraopeba, depois do rompimento de uma barragem de rejeitos da mineradora brasileira Vale SA, em São Joaquim de Bicas, perto de Brumadinho, Minas Gerais - 28/01/2019 Adriano Machado/Reuters

