



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 22/10/2021
Rel. 555/2021 - SEDE
Ass. Dilva B. Medeiros

ALVARÁ N° 8456/2021, DE 21 DE OUTUBRO DE 2021

O SUPERINTENDENTE DE PESQUISA E RECURSOS MINERAIS DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pela Resolução n° 31/2020 e com fundamento no art. 15, do Decreto-lei n° 227, de 28 de fevereiro de 1967, (Código de Mineração), e na Lei 13.575/2017 resolve:

I - Autorizar à JEFFERSON PINHEIRO UMPIERRES, a pesquisar AREIA, TURFA até 18/02/2024, no(s) Município(s) de BUTIÁ/RS, SÃO JERÔNIMO/RS, numa área de 949,98ha, proveniente da área originalmente pertencente ao Alvará N° 1058/2021, do processo N° 810.668/2020 de titularidade de BRX MINERAÇÃO LTDA, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

29°57'21,450''S/51°48'55,600''W;29°57'21,450''S/51°49'02,860''W;29°57'21,730''S/51°49'02,860''W;29°57'21,730''S/51°49'11,400''W;29°57'22,010''S/51°49'11,400''W;29°57'22,010''S/51°49'13,680''W;29°57'22,320''S/51°49'13,680''W;29°57'22,320''S/51°49'15,960''W;29°57'22,640''S/51°49'15,960''W;29°57'22,640''S/51°49'25,620''W;29°57'22,900''S/51°49'25,620''W;29°57'22,900''S/51°49'38,430''W;29°57'23,150''S/51°49'38,430''W;29°57'23,150''S/51°49'51,760''W;29°57'22,740''S/51°49'51,760''W;29°57'22,740''S/51°49'57,850''W;29°57'22,370''S/51°49'57,850''W;29°57'22,370''S/51°50'04,110''W;29°57'22,010''S/51°50'04,110''W;29°57'22,010''S/51°50'11,310''W;29°57'21,640''S/51°50'11,310''W;29°57'21,640''S/51°50'14,690''W;29°57'21,940''S/51°50'14,690''W;29°57'21,940''S/51°50'20,350''W;29°57'22,230''S/51°50'20,350''W;29°57'22,230''S/51°50'24,790''W;29°57'22,530''S/51°50'24,790''W;29°57'22,530''S/51°50'26,070''W;29°57'22,900''S/51°50'26,070''W;29°57'22,900''S/51°50'26,830''W;29°57'23,270''S/51°50'26,830''W;29°57'23,270''S/51°50'27,580''W;29°57'23,640''S/51°50'27,580''W;29°57'23,640''S/51°50'28,340''W;29°57'24,000''S/51°50'28,340''W;29°57'24,000''S/51°50'29,100''W;29°57'24,370''S/51°50'29,100''W;29°57'24,370''S/51°50'29,850''W;29°57'24,740''S/51°50'29,850''W;29°57'24,740''S/51°50'30,610''W;29°57'25,110''S/51°50'30,610''W;29°57'25,110''S/51°50'31,370''W;29°57'25,480''S/51°50'31,370''W;29°57'25,480''S/51°50'32,12

Transcrito no Livro B – 2700 Fls. 5

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO

DOU 22/10/2021

Rel. 555/2021 - SEDE

Ass. Dilva B. Medeiros

0'W;29°57'25,850''S/51°50'32,120''W;29°57'25,850''S/51°50'32,880''W;29°57'26,220''S/51°50'32,880''W;29°57'26,220''S/51°50'33,560''W;29°57'26,620''S/51°50'33,560''W;29°57'26,620''S/51°50'34,200''W;29°57'27,010''S/51°50'34,200''W;29°57'27,010''S/51°50'34,840''W;29°57'27,410''S/51°50'34,840''W;29°57'27,410''S/51°50'35,470''W;29°57'27,810''S/51°50'35,470''W;29°57'27,810''S/51°50'36,110''W;29°57'28,210''S/51°50'36,110''W;29°57'28,210''S/51°50'36,740''W;29°57'28,610''S/51°50'36,740''W;29°57'28,610''S/51°50'37,380''W;29°57'29,010''S/51°50'37,380''W;29°57'29,010''S/51°50'38,020''W;29°57'29,380''S/51°50'38,020''W;29°57'29,380''S/51°50'38,760''W;29°57'29,750''S/51°50'38,760''W;29°57'29,750''S/51°50'39,500''W;29°57'30,120''S/51°50'39,500''W;29°57'30,120''S/51°50'40,250''W;29°57'30,500''S/51°50'40,250''W;29°57'30,500''S/51°50'40,990''W;29°57'30,870''S/51°50'40,990''W;29°57'30,870''S/51°50'41,730''W;29°57'31,240''S/51°50'41,730''W;29°57'31,240''S/51°50'42,480''W;29°57'31,600''S/51°50'42,480''W;29°57'31,600''S/51°50'43,270''W;29°57'31,970''S/51°50'43,270''W;29°57'31,970''S/51°50'43,900''W;29°57'32,082''S/51°50'43,900''W;29°57'32,082''S/51°50'44,060''W;29°57'32,330''S/51°50'44,060''W;29°57'32,330''S/51°50'44,850''W;29°57'32,700''S/51°50'44,850''W;29°57'32,700''S/51°50'45,640''W;29°57'33,060''S/51°50'45,640''W;29°57'33,060''S/51°50'46,430''W;29°57'33,420''S/51°50'46,430''W;29°57'33,420''S/51°50'47,220''W;29°57'33,790''S/51°50'47,220''W;29°57'33,790''S/51°50'47,990''W;29°57'34,160''S/51°50'47,990''W;29°57'34,160''S/51°50'48,760''W;29°57'34,520''S/51°50'48,760''W;29°57'34,520''S/51°50'49,540''W;29°57'34,890''S/51°50'49,540''W;29°57'34,890''S/51°50'50,310''W;29°57'35,260''S/51°50'50,310''W;29°57'35,260''S/51°50'51,080''W;29°57'35,620''S/51°50'51,080''W;29°57'35,620''S/51°50'51,617''W;29°57'36,113''S/51°50'51,617''W;29°57'36,113''S/51°50'52,600''W;29°57'36,360''S/51°50'52,600''W;29°57'36,360''S/51°50'53,320''W;29°57'36,740''S/51°50'53,320''W;29°57'36,740''S/51°50'54,050''W;29°57'37,110''S/51°50'54,050''W;29°57'37,110''S/51°50'54,780''W;29°57'37,490''S/51°50'54,780''W;29°57'37,490''S/51°50'55,500''W;29°57'37,860''S/51°50'55,500''W;29°57'37,860''S/51°50'56,230''W;29°57'38,240''S/51°50'56,230''W;29°57'38,240''S/51°50'56,960''W;29°57'38,610''S/51°50'56,960''W;29°57'38,610''S/51°50'58,050''W;29°57'38,940''S/51°50'58,050''W;29°57'38,940''S/51°50'59,270''W;29°57'39,280''S/51°50'59,270''W;29°57'39,280''S/51°51'00,490''W;29°

Transcrito no Livro B – 2700 Fls. 6

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 22/10/2021
Rel. 555/2021 - SEDE
Ass. Dilva B. Medeiros

57'39,610''S/51°51'00,490''W;29°57'39,610''S/51°51'01,710''W;
29°57'39,940''S/51°51'01,710''W;29°57'39,940''S/51°51'03,030''
W;29°57'40,270''S/51°51'03,030''W;29°57'40,270''S/51°51'04,9
00''W;29°57'40,590''S/51°51'04,900''W;29°57'40,590''S/51°51'0
6,780''W;29°57'40,910''S/51°51'06,780''W;29°57'40,910''S/51°5
1'08,650''W;29°57'41,230''S/51°51'08,650''W;29°57'41,230''S/5
1°51'13,010''W;29°57'41,520''S/51°51'13,010''W;29°57'41,520''
S/51°51'20,300''W;29°57'41,800''S/51°51'20,300''W;29°57'41,80
0''S/51°51'27,250''W;29°57'42,090''S/51°51'27,250''W;29°57'42
,090''S/51°51'29,180''W;29°57'42,410''S/51°51'29,180''W;29°57
'42,410''S/51°51'31,110''W;29°57'42,720''S/51°51'31,110''W;29
°57'42,720''S/51°51'33,410''W;29°57'43,000''S/51°51'33,410''W
;29°57'43,000''S/51°51'42,170''W;29°57'43,010''S/51°51'42,170
''W;29°57'43,010''S/51°51'42,600''W;29°57'43,730''S/51°51'42,
600''W;29°57'43,730''S/51°51'43,020''W;29°57'44,450''S/51°51'
43,020''W;29°57'44,450''S/51°51'43,450''W;29°57'45,170''S/51°
51'43,450''W;29°57'45,170''S/51°51'43,870''W;29°57'45,890''S/
51°51'43,870''W;29°57'45,890''S/51°51'44,300''W;29°57'46,990'
S/51°51'44,300''W;29°57'46,990''S/51°51'44,700''W;29°57'48,0
90''S/51°51'44,700''W;29°57'48,090''S/51°51'45,100''W;29°57'4
9,190''S/51°51'45,100''W;29°57'49,190''S/51°51'45,500''W;29°5
7'50,290''S/51°51'45,500''W;29°57'50,290''S/51°51'45,900''W;2
9°57'51,250''S/51°51'45,900''W;29°57'51,250''S/51°51'46,370''
W;29°57'51,780''S/51°51'46,370''W;29°57'51,780''S/51°51'46,84
0''W;29°57'52,310''S/51°51'46,840''W;29°57'52,310''S/51°51'47
,310''W;29°57'52,850''S/51°51'47,310''W;29°57'52,850''S/51°51
'47,790''W;29°57'53,380''S/51°51'47,790''W;29°57'53,380''S/51
°51'48,260''W;29°57'53,920''S/51°51'48,260''W;29°57'53,920''S
/51°51'48,730''W;29°57'54,450''S/51°51'48,730''W;29°57'54,450
''S/51°51'49,200''W;29°57'54,980''S/51°51'49,200''W;29°57'54,
980''S/51°51'49,740''W;29°57'55,430''S/51°51'49,740''W;29°57'
55,430''S/51°51'50,280''W;29°57'55,880''S/51°51'50,280''W;29°
57'55,880''S/51°51'50,830''W;29°57'56,330''S/51°51'50,830''W;
29°57'56,330''S/51°51'51,370''W;29°57'56,780''S/51°51'51,370'
W;29°57'56,780''S/51°51'51,910''W;29°57'57,230''S/51°51'51,9
10''W;29°57'57,230''S/51°51'52,450''W;29°57'57,670''S/51°51'5
2,450''W;29°58'21,196''S/51°51'52,450''W;29°58'21,196''S/51°5
1'48,595''W;29°58'21,196''S/51°51'04,317''W;29°58'21,200''S/5
1°51'04,317''W;29°58'21,200''S/51°51'04,310''W;29°58'27,450''
S/51°51'04,310''W;29°58'27,450''S/51°51'02,670''W;29°58'27,80

Transcrito no Livro B – 2700 Fls. 7

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO

DOU 22/10/2021

Rel. 555/2021 - SEDE

Ass. Dilva B. Medeiros

0''S/51°51'02,670''W;29°58'27,800''S/51°51'01,340''W;29°58'28,140''S/51°51'01,340''W;29°58'28,140''S/51°51'00,010''W;29°58'28,490''S/51°51'00,010''W;29°58'28,490''S/51°50'58,670''W;29°58'28,840''S/51°50'58,670''W;29°58'28,840''S/51°50'57,340''W;29°58'29,180''S/51°50'57,340''W;29°58'29,180''S/51°50'56,010''W;29°58'29,530''S/51°50'56,010''W;29°58'29,530''S/51°50'54,680''W;29°58'29,880''S/51°50'54,680''W;29°58'29,880''S/51°50'53,350''W;29°58'30,230''S/51°50'53,350''W;29°58'30,230''S/51°50'52,020''W;29°58'30,570''S/51°50'52,020''W;29°58'30,570''S/51°50'50,680''W;29°58'30,920''S/51°50'50,680''W;29°58'30,920''S/51°50'49,140''W;29°58'31,260''S/51°50'49,140''W;29°58'31,260''S/51°50'47,520''W;29°58'31,610''S/51°50'47,520''W;29°58'31,610''S/51°50'45,910''W;29°58'31,950''S/51°50'45,910''W;29°58'31,950''S/51°50'44,290''W;29°58'32,300''S/51°50'44,290''W;29°58'32,300''S/51°50'42,670''W;29°58'32,640''S/51°50'42,670''W;29°58'32,640''S/51°50'41,060''W;29°58'32,980''S/51°50'41,060''W;29°58'32,980''S/51°50'38,750''W;29°58'33,320''S/51°50'38,750''W;29°58'33,320''S/51°50'32,950''W;29°58'33,690''S/51°50'32,950''W;29°58'33,690''S/51°50'27,150''W;29°58'34,050''S/51°50'27,150''W;29°58'34,050''S/51°50'21,350''W;29°58'34,410''S/51°50'21,350''W;29°58'34,410''S/51°50'10,930''W;29°58'34,150''S/51°50'10,930''W;29°58'34,150''S/51°50'05,650''W;29°58'33,860''S/51°50'05,650''W;29°58'33,860''S/51°50'00,360''W;29°58'33,570''S/51°50'00,360''W;29°58'33,570''S/51°49'55,070''W;29°58'33,280''S/51°49'55,070''W;29°58'33,280''S/51°49'51,200''W;29°58'32,360''S/51°49'51,200''W;29°58'32,360''S/51°49'50,790''W;29°58'31,420''S/51°49'50,790''W;29°58'31,420''S/51°49'50,390''W;29°58'30,490''S/51°49'50,390''W;29°58'30,490''S/51°49'49,980''W;29°58'29,550''S/51°49'49,980''W;29°58'29,550''S/51°49'49,580''W;29°58'28,610''S/51°49'49,580''W;29°58'28,610''S/51°49'49,170''W;29°58'27,680''S/51°49'49,170''W;29°58'27,680''S/51°49'48,770''W;29°58'26,740''S/51°49'48,770''W;29°58'26,740''S/51°49'48,360''W;29°58'25,800''S/51°49'48,360''W;29°58'25,800''S/51°49'47,960''W;29°58'24,870''S/51°49'47,960''W;29°58'24,870''S/51°49'47,550''W;29°58'23,930''S/51°49'47,550''W;29°58'23,930''S/51°49'47,140''W;29°58'22,990''S/51°49'47,140''W;29°58'22,990''S/51°49'46,740''W;29°58'22,120''S/51°49'46,740''W;29°58'22,120''S/51°49'27,280''W;29°58'21,220''S/51°49'27,280''W;29°58'21,220''S/51°49'27,670''W;29°58'20,250''S/51°49'27,670''W;29°58'20,250''S/51°49'28,060''W;29°58'19,270''S/51°

Transcrito no Livro B – 2700 Fls. 8

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 22/10/2021
Rel. 555/2021 - SEDE
Ass. Dilva B. Medeiros

49'28,060''W;29°58'19,270''S/51°49'28,450''W;29°58'18,360''S/
51°49'28,450''W;29°58'18,360''S/51°49'28,890''W;29°58'17,790''
S/51°49'28,890''W;29°58'17,790''S/51°49'29,340''W;29°58'17,2
20''S/51°49'29,340''W;29°58'17,220''S/51°49'29,790''W;29°58'1
6,640''S/51°49'29,790''W;29°58'16,640''S/51°49'30,240''W;29°5
8'16,070''S/51°49'30,240''W;29°58'16,070''S/51°49'30,690''W;2
9°58'15,500''S/51°49'30,690''W;29°58'15,500''S/51°49'31,140''
W;29°58'14,920''S/51°49'31,140''W;29°58'14,920''S/51°49'31,62
0''W;29°58'14,450''S/51°49'31,620''W;29°58'14,450''S/51°49'32
,120''W;29°58'13,970''S/51°49'32,120''W;29°58'13,970''S/51°49
'32,630''W;29°58'13,490''S/51°49'32,630''W;29°58'13,490''S/51
°49'33,140''W;29°58'13,010''S/51°49'33,140''W;29°58'13,010''S
/51°49'33,640''W;29°58'12,530''S/51°49'33,640''W;29°58'12,530
''S/51°49'34,150''W;29°58'12,050''S/51°49'34,150''W;29°58'12,
050''S/51°49'34,650''W;29°58'11,570''S/51°49'34,650''W;29°58'
11,570''S/51°49'35,160''W;29°58'11,090''S/51°49'35,160''W;29°
58'11,090''S/51°49'35,670''W;29°58'10,610''S/51°49'35,670''W;
29°58'10,610''S/51°49'36,170''W;29°58'10,130''S/51°49'36,170''
W;29°58'10,130''S/51°49'36,790''W;29°58'09,720''S/51°49'36,7
90''W;29°58'09,720''S/51°49'37,430''W;29°58'09,320''S/51°49'3
7,430''W;29°58'09,320''S/51°49'38,070''W;29°58'08,920''S/51°4
9'38,070''W;29°58'08,920''S/51°49'38,710''W;29°58'08,510''S/5
1°49'38,710''W;29°58'08,510''S/51°49'39,370''W;29°58'08,150''
S/51°49'39,370''W;29°58'08,150''S/51°49'40,280''W;29°58'07,79
0''S/51°49'40,280''W;29°58'07,790''S/51°49'41,200''W;29°58'07
,430''S/51°49'41,200''W;29°58'07,430''S/51°49'42,110''W;29°58
'07,070''S/51°49'42,110''W;29°58'07,070''S/51°49'43,160''W;29
°58'06,720''S/51°49'43,160''W;29°58'06,720''S/51°49'44,850''W
;29°58'06,380''S/51°49'44,850''W;29°58'06,380''S/51°49'46,540
''W;29°58'06,040''S/51°49'46,540''W;29°58'06,040''S/51°49'48,
230''W;29°58'05,690''S/51°49'48,230''W;29°58'05,690''S/51°49'
49,920''W;29°58'05,290''S/51°49'49,920''W;29°58'05,290''S/51°
50'00,820''W;29°58'05,600''S/51°50'00,820''W;29°58'05,600''S/
51°50'02,750''W;29°58'05,930''S/51°50'02,750''W;29°58'05,930''
S/51°50'04,140''W;29°58'06,260''S/51°50'04,140''W;29°58'06,2
60''S/51°50'05,540''W;29°58'06,590''S/51°50'05,540''W;29°58'0
6,590''S/51°50'06,870''W;29°58'06,920''S/51°50'06,870''W;29°5
8'06,920''S/51°50'08,180''W;29°58'07,250''S/51°50'08,180''W;2
9°58'07,250''S/51°50'09,610''W;29°58'07,580''S/51°50'09,610''
W;29°58'07,580''S/51°50'11,150''W;29°58'07,900''S/51°50'11,15

Transcrito no Livro B – 2700 Fls. 9

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO

DOU 22/10/2021

Rel. 555/2021 - SEDE

Ass. Dilva B. Medeiros

0'W;29°58'07,900'S/51°50'12,160'W;29°58'08,270'S/51°50'12,160'W;29°58'08,270'S/51°50'12,930'W;29°58'08,640'S/51°50'12,930'W;29°58'08,640'S/51°50'13,630'W;29°58'09,090'S/51°50'13,630'W;29°58'09,090'S/51°50'14,160'W;29°58'09,550'S/51°50'14,160'W;29°58'09,550'S/51°50'14,690'W;29°58'10,180'S/51°50'14,690'W;29°58'10,180'S/51°50'15,090'W;29°58'11,270'S/51°50'15,090'W;29°58'11,270'S/51°50'15,490'W;29°58'12,570'S/51°50'15,490'W;29°58'12,570'S/51°50'15,900'W;29°58'15,670'S/51°50'15,900'W;29°58'15,670'S/51°50'16,290'W;29°58'17,350'S/51°50'16,290'W;29°58'17,350'S/51°50'16,680'W;29°58'18,530'S/51°50'16,680'W;29°58'18,530'S/51°50'17,080'W;29°58'19,650'S/51°50'17,080'W;29°58'19,650'S/51°50'17,480'W;29°58'20,770'S/51°50'17,480'W;29°58'20,770'S/51°50'17,880'W;29°58'21,900'S/51°50'17,880'W;29°58'21,900'S/51°50'18,290'W;29°58'22,550'S/51°50'18,290'W;29°58'22,550'S/51°50'18,730'W;29°58'23,200'S/51°50'18,730'W;29°58'23,200'S/51°50'19,160'W;29°58'23,850'S/51°50'19,160'W;29°58'23,850'S/51°50'19,600'W;29°58'24,510'S/51°50'19,600'W;29°58'24,510'S/51°50'20,090'W;29°58'24,960'S/51°50'20,090'W;29°58'24,960'S/51°50'20,620'W;29°58'25,410'S/51°50'20,620'W;29°58'25,410'S/51°50'21,160'W;29°58'25,870'S/51°50'21,160'W;29°58'25,870'S/51°50'21,830'W;29°58'26,250'S/51°50'21,830'W;29°58'26,250'S/51°50'22,510'W;29°58'26,640'S/51°50'22,510'W;29°58'26,640'S/51°50'23,190'W;29°58'27,020'S/51°50'23,190'W;29°58'27,020'S/51°50'24,080'W;29°58'27,370'S/51°50'24,080'W;29°58'27,370'S/51°50'24,990'W;29°58'27,700'S/51°50'24,990'W;29°58'27,700'S/51°50'26,350'W;29°58'27,990'S/51°50'26,350'W;29°58'27,990'S/51°50'32,990'W;29°58'27,640'S/51°50'32,990'W;29°58'27,640'S/51°50'34,510'W;29°58'27,300'S/51°50'34,510'W;29°58'27,300'S/51°50'35,690'W;29°58'26,940'S/51°50'35,690'W;29°58'26,940'S/51°50'36,720'W;29°58'26,580'S/51°50'36,720'W;29°58'26,580'S/51°50'38,660'W;29°58'26,230'S/51°50'38,660'W;29°58'26,230'S/51°50'42,100'W;29°58'25,880'S/51°50'42,100'W;29°58'25,880'S/51°50'43,260'W;29°58'25,530'S/51°50'43,260'W;29°58'25,530'S/51°50'43,980'W;29°58'25,150'S/51°50'43,980'W;29°58'25,150'S/51°50'44,700'W;29°58'24,560'S/51°50'44,700'W;29°58'24,560'S/51°50'45,130'W;29°58'23,910'S/51°50'45,130'W;29°58'23,910'S/51°50'45,540'W;29°58'21,470'S/51°50'45,540'W;29°58'21,470'S/51°50'45,150'W;29°58'20,640'S/51°50'45,150'W;29°

Transcrito no Livro B – 2700 Fls. 10

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 22/10/2021
Rel. 555/2021 - SEDE
Ass. Dilva B. Medeiros

58'20,640''S/51°50'44,670''W;29°58'20,120''S/51°50'44,670''W;
29°58'20,120''S/51°50'44,140''W;29°58'19,770''S/51°50'44,140''
W;29°58'19,770''S/51°50'43,270''W;29°58'17,470''S/51°50'43,2
70''W;29°58'17,470''S/51°50'43,840''W;29°58'17,040''S/51°50'4
3,840''W;29°58'17,040''S/51°50'44,330''W;29°58'16,470''S/51°5
0'44,330''W;29°58'16,470''S/51°50'44,780''W;29°58'15,900''S/5
1°50'44,780''W;29°58'15,900''S/51°50'45,220''W;29°58'15,320''
S/51°50'45,220''W;29°58'15,320''S/51°50'45,670''W;29°58'14,74
0''S/51°50'45,670''W;29°58'14,740''S/51°50'46,100''W;29°58'14
,100''S/51°50'46,100''W;29°58'14,100''S/51°50'46,520''W;29°58
'13,280''S/51°50'46,520''W;29°58'13,280''S/51°50'46,920''W;29
°58'11,980''S/51°50'46,920''W;29°58'11,980''S/51°50'47,290''W
;29°58'11,240''S/51°50'47,290''W;29°58'11,240''S/51°50'48,580
''W;29°58'11,610''S/51°50'48,580''W;29°58'11,610''S/51°50'49,
310''W;29°58'12,170''S/51°50'49,310''W;29°58'12,170''S/51°50'
49,770''W;29°58'12,730''S/51°50'49,770''W;29°58'12,730''S/51°
50'50,230''W;29°58'13,290''S/51°50'50,230''W;29°58'13,290''S/
51°50'50,690''W;29°58'13,850''S/51°50'50,690''W;29°58'13,850'
S/51°50'51,150''W;29°58'14,410''S/51°50'51,150''W;29°58'14,4
10''S/51°50'51,610''W;29°58'14,980''S/51°50'51,610''W;29°58'1
4,980''S/51°50'52,070''W;29°58'15,580''S/51°50'52,070''W;29°5
8'15,580''S/51°50'52,510''W;29°58'16,210''S/51°50'52,510''W;2
9°58'16,210''S/51°50'52,950''W;29°58'16,840''S/51°50'52,950''
W;29°58'16,840''S/51°50'53,390''W;29°58'17,520''S/51°50'53,39
0''W;29°58'17,520''S/51°50'53,800''W;29°58'18,400''S/51°50'53
,800''W;29°58'18,400''S/51°50'54,210''W;29°58'19,290''S/51°50
'54,210''W;29°58'19,290''S/51°50'54,620''W;29°58'20,480''S/51
°50'54,620''W;29°58'20,480''S/51°50'55,020''W;29°58'22,920''S
/51°50'55,020''W;29°58'22,920''S/51°50'55,410''W;29°58'24,620
''S/51°50'55,410''W;29°58'24,620''S/51°50'55,810''W;29°58'25,
960''S/51°50'55,810''W;29°58'25,960''S/51°50'57,810''W;29°58'
20,720''S/51°50'57,810''W;29°58'20,720''S/51°50'57,410''W;29°
58'19,520''S/51°50'57,410''W;29°58'19,520''S/51°50'57,020''W;
29°58'18,720''S/51°50'57,020''W;29°58'18,720''S/51°50'56,600''
W;29°58'17,950''S/51°50'56,600''W;29°58'17,950''S/51°50'56,1
60''W;29°58'17,340''S/51°50'56,160''W;29°58'17,340''S/51°50'5
5,720''W;29°58'16,730''S/51°50'55,720''W;29°58'16,730''S/51°5
0'55,270''W;29°58'16,120''S/51°50'55,270''W;29°58'16,120''S/5
1°50'54,830''W;29°58'15,520''S/51°50'54,830''W;29°58'15,520''
S/51°50'54,380''W;29°58'14,920''S/51°50'54,380''W;29°58'14,92

Transcrito no Livro B – 2700 Fls. 11

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 22/10/2021
Rel. 555/2021 - SEDE
Ass. Dilva B. Medeiros

0''S/51°50'53,930''W;29°58'14,330''S/51°50'53,930''W;29°58'14,330''S/51°50'53,480''W;29°58'13,730''S/51°50'53,480''W;29°58'13,730''S/51°50'53,020''W;29°58'13,180''S/51°50'53,020''W;29°58'13,180''S/51°50'52,550''W;29°58'12,640''S/51°50'52,550''W;29°58'12,640''S/51°50'52,090''W;29°58'12,090''S/51°50'52,090''W;29°58'12,090''S/51°50'51,620''W;29°58'11,540''S/51°50'51,620''W;29°58'11,540''S/51°50'51,160''W;29°58'11,080''S/51°50'51,160''W;29°58'11,080''S/51°50'50,620''W;29°58'10,630''S/51°50'50,620''W;29°58'10,630''S/51°50'50,080''W;29°58'10,180''S/51°50'50,080''W;29°58'10,180''S/51°50'49,540''W;29°58'09,800''S/51°50'49,540''W;29°58'09,800''S/51°50'48,610''W;29°58'09,460''S/51°50'48,610''W;29°58'09,460''S/51°50'46,380''W;29°58'09,860''S/51°50'46,380''W;29°58'09,860''S/51°50'45,730''W;29°58'10,720''S/51°50'45,730''W;29°58'10,720''S/51°50'45,350''W;29°58'12,110''S/51°50'45,350''W;29°58'12,110''S/51°50'44,980''W;29°58'13,180''S/51°50'44,980''W;29°58'13,180''S/51°50'44,490''W;29°58'13,680''S/51°50'44,490''W;29°58'13,680''S/51°50'44,000''W;29°58'14,180''S/51°50'44,000''W;29°58'14,180''S/51°50'43,490''W;29°58'14,610''S/51°50'43,490''W;29°58'14,610''S/51°50'42,920''W;29°58'15,040''S/51°50'42,920''W;29°58'15,040''S/51°50'42,350''W;29°58'15,480''S/51°50'42,350''W;29°58'15,480''S/51°50'41,790''W;29°58'15,890''S/51°50'41,790''W;29°58'15,890''S/51°50'41,110''W;29°58'16,280''S/51°50'41,110''W;29°58'16,280''S/51°50'40,430''W;29°58'16,670''S/51°50'40,430''W;29°58'16,670''S/51°50'39,600''W;29°58'17,050''S/51°50'39,600''W;29°58'17,050''S/51°50'39,000''W;29°58'17,820''S/51°50'39,000''W;29°58'17,820''S/51°50'39,400''W;29°58'18,380''S/51°50'39,400''W;29°58'18,380''S/51°50'39,880''W;29°58'18,900''S/51°50'39,880''W;29°58'18,900''S/51°50'40,360''W;29°58'19,430''S/51°50'40,360''W;29°58'19,430''S/51°50'40,830''W;29°58'20,010''S/51°50'40,830''W;29°58'20,010''S/51°50'41,280''W;29°58'20,610''S/51°50'41,280''W;29°58'20,610''S/51°50'41,730''W;29°58'21,460''S/51°50'41,730''W;29°58'21,460''S/51°50'42,130''W;29°58'22,400''S/51°50'42,130''W;29°58'22,400''S/51°50'41,610''W;29°58'22,850''S/51°50'41,610''W;29°58'22,850''S/51°50'40,690''W;29°58'23,200''S/51°50'40,690''W;29°58'23,200''S/51°50'39,440''W;29°58'23,550''S/51°50'39,440''W;29°58'23,550''S/51°50'38,070''W;29°58'23,910''S/51°50'38,070''W;29°58'23,910''S/51°50'34,670''W;29°58'24,240''S/51°50'34,670''W;29°58'24,240''S/51°50'32,870''W;29°58'24,590''S/51°50'32,870''W;29°58'24,590''S/51°

Transcrito no Livro B – 2700 Fls. 12

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 22/10/2021
Rel. 555/2021 - SEDE
Ass. Dilva B. Medeiros

50'31,680''W;29°58'24,940''S/51°50'31,680''W;29°58'24,940''S/
51°50'30,490''W;29°58'25,290''S/51°50'30,490''W;29°58'25,290''
S/51°50'29,280''W;29°58'25,660''S/51°50'29,280''W;29°58'25,6
60''S/51°50'25,760''W;29°58'25,330''S/51°50'25,760''W;29°58'2
5,330''S/51°50'24,580''W;29°58'24,950''S/51°50'24,580''W;29°5
8'24,950''S/51°50'23,860''W;29°58'24,570''S/51°50'23,860''W;2
9°58'24,570''S/51°50'23,140''W;29°58'24,200''S/51°50'23,140''
W;29°58'24,200''S/51°50'22,650''W;29°58'23,680''S/51°50'22,65
0''W;29°58'23,680''S/51°50'22,160''W;29°58'23,160''S/51°50'22
,160''W;29°58'23,160''S/51°50'21,680''W;29°58'22,570''S/51°50
'21,680''W;29°58'22,570''S/51°50'21,250''W;29°58'21,890''S/51
°50'21,250''W;29°58'21,890''S/51°50'20,820''W;29°58'21,210''S
/51°50'20,820''W;29°58'21,210''S/51°50'20,390''W;29°58'20,210
''S/51°50'20,390''W;29°58'20,210''S/51°50'19,990''W;29°58'18,
760''S/51°50'19,990''W;29°58'18,760''S/51°50'19,600''W;29°58'
17,230''S/51°50'19,600''W;29°58'17,230''S/51°50'19,200''W;29°
58'14,880''S/51°50'19,200''W;29°58'14,880''S/51°50'18,810''W;
29°58'12,890''S/51°50'18,810''W;29°58'12,890''S/51°50'18,410''
W;29°58'10,990''S/51°50'18,410''W;29°58'10,990''S/51°50'18,0
10''W;29°58'09,870''S/51°50'18,010''W;29°58'09,870''S/51°50'1
7,620''W;29°58'08,750''S/51°50'17,620''W;29°58'08,750''S/51°5
0'17,220''W;29°58'08,180''S/51°50'17,220''W;29°58'08,180''S/5
1°50'16,740''W;29°58'07,660''S/51°50'16,740''W;29°58'07,660''
S/51°50'16,260''W;29°58'07,140''S/51°50'16,260''W;29°58'07,14
0''S/51°50'15,120''W;29°58'06,810''S/51°50'15,120''W;29°58'06
,810''S/51°50'13,870''W;29°58'06,480''S/51°50'13,870''W;29°58
'06,480''S/51°50'12,710''W;29°58'06,130''S/51°50'12,710''W;29
°58'06,130''S/51°50'11,780''W;29°58'05,780''S/51°50'11,780''W
;29°58'05,780''S/51°50'10,850''W;29°58'05,430''S/51°50'10,850
''W;29°58'05,430''S/51°50'09,910''W;29°58'05,070''S/51°50'09,
910''W;29°58'05,070''S/51°50'09,150''W;29°58'04,700''S/51°50'
09,150''W;29°58'04,700''S/51°50'08,380''W;29°58'04,330''S/51°
50'08,380''W;29°58'04,330''S/51°50'07,610''W;29°58'03,970''S/
51°50'07,610''W;29°58'03,970''S/51°50'06,840''W;29°58'03,600''
S/51°50'06,840''W;29°58'03,600''S/51°50'06,080''W;29°58'03,2
00''S/51°50'06,080''W;29°58'03,200''S/51°50'05,450''W;29°58'0
2,800''S/51°50'05,450''W;29°58'02,800''S/51°50'04,810''W;29°5
8'02,400''S/51°50'04,810''W;29°58'02,400''S/51°50'04,180''W;2
9°58'02,020''S/51°50'04,180''W;29°58'02,020''S/51°50'03,370''
W;29°58'01,660''S/51°50'03,370''W;29°58'01,660''S/51°50'02,56

Transcrito no Livro B – 2700 Fls. 13

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 22/10/2021
Rel. 555/2021 - SEDE
Ass. Dilva B. Medeiros

0'W;29°58'01,300'S/51°50'02,560'W;29°58'01,300'S/51°50'01,750'W;29°58'00,940'S/51°50'01,750'W;29°58'00,940'S/51°50'00,940'W;29°58'00,590'S/51°50'00,940'W;29°58'00,590'S/51°49'59,760'W;29°58'00,260'S/51°49'59,760'W;29°58'00,260'S/51°49'58,590'W;29°57'59,920'S/51°49'58,590'W;29°57'59,920'S/51°49'57,410'W;29°57'59,590'S/51°49'57,410'W;29°57'59,590'S/51°49'56,050'W;29°57'59,280'S/51°49'56,050'W;29°57'59,280'S/51°49'52,560'W;29°57'58,880'S/51°49'52,560'W;29°57'58,880'S/51°49'46,530'W;29°57'59,230'S/51°49'46,530'W;29°57'59,230'S/51°49'44,470'W;29°57'59,570'S/51°49'44,470'W;29°57'59,570'S/51°49'42,410'W;29°57'59,910'S/51°49'42,410'W;29°57'59,910'S/51°49'40,740'W;29°58'00,260'S/51°49'40,740'W;29°58'00,260'S/51°49'39,510'W;29°58'00,610'S/51°49'39,510'W;29°58'00,610'S/51°49'38,290'W;29°58'00,960'S/51°49'38,290'W;29°58'00,960'S/51°49'37,060'W;29°58'01,310'S/51°49'37,060'W;29°58'01,310'S/51°49'35,840'W;29°58'01,650'S/51°49'35,840'W;29°58'01,650'S/51°49'34,880'W;29°58'02,020'S/51°49'34,880'W;29°58'02,020'S/51°49'34,000'W;29°58'02,380'S/51°49'34,000'W;29°58'02,380'S/51°49'33,120'W;29°58'02,750'S/51°49'33,120'W;29°58'02,750'S/51°49'32,240'W;29°58'03,110'S/51°49'32,240'W;29°58'03,110'S/51°49'31,370'W;29°58'03,470'S/51°49'31,370'W;29°58'03,470'S/51°49'30,570'W;29°58'03,860'S/51°49'30,570'W;29°58'03,860'S/51°49'29,860'W;29°58'04,240'S/51°49'29,860'W;29°58'04,240'S/51°49'29,150'W;29°58'04,630'S/51°49'29,150'W;29°58'04,630'S/51°49'28,440'W;29°58'05,020'S/51°49'28,440'W;29°58'05,020'S/51°49'27,730'W;29°58'05,400'S/51°49'27,730'W;29°58'05,790'S/51°49'27,010'W;29°58'05,790'S/51°49'26,300'W;29°58'06,170'S/51°49'26,300'W;29°58'06,170'S/51°49'25,590'W;29°58'06,560'S/51°49'25,590'W;29°58'06,560'S/51°49'24,880'W;29°58'06,960'S/51°49'24,880'W;29°58'06,960'S/51°49'24,400'W;29°58'07,480'S/51°49'24,400'W;29°58'07,480'S/51°49'23,930'W;29°58'07,990'S/51°49'23,930'W;29°58'07,990'S/51°49'23,450'W;29°58'08,510'S/51°49'23,450'W;29°58'08,510'S/51°49'22,970'W;29°58'09,020'S/51°49'22,970'W;29°58'09,020'S/51°49'22,490'W;29°58'09,530'S/51°49'22,010'W;29°58'10,230'S/51°49'22,010'W;29°58'10,230'S/51°49'21,610'W;29°58'11,050'S/51°49'21,610'W;29°58'11,050'S/51°49'21,210'W;29°58'11,880'S/51°49'21,210'W;29°58'11,880'S/51°49'20,810'W;29°

Transcrito no Livro B – 2700 Fls. 14

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 22/10/2021
Rel. 555/2021 - SEDE
Ass. Dilva B. Medeiros

58'12,700''S/51°49'20,810''W;29°58'12,700''S/51°49'20,390''W;
29°58'13,200''S/51°49'20,390''W;29°58'13,200''S/51°49'19,900''
W;29°58'13,700''S/51°49'19,900''W;29°58'13,700''S/51°49'19,4
20''W;29°58'14,210''S/51°49'19,420''W;29°58'14,210''S/51°49'1
8,930''W;29°58'14,710''S/51°49'18,930''W;29°58'14,710''S/51°4
9'18,440''W;29°58'15,362''S/51°49'18,440''W;29°58'15,360''S/5
1°49'00,920''W;29°58'15,030''S/51°49'00,920''W;29°58'15,030''
S/51°48'58,600''W;29°58'14,710''S/51°48'58,600''W;29°58'14,71
0''S/51°48'57,210''W;29°58'14,380''S/51°48'57,210''W;29°58'14
,380''S/51°48'55,820''W;29°58'14,050''S/51°48'55,820''W;29°58
'14,050''S/51°48'54,430''W;29°58'13,720''S/51°48'54,430''W;29
°58'13,720''S/51°48'52,887''W;29°58'13,134''S/51°48'52,887''W
;29°58'13,134''S/51°48'52,880''W;29°58'13,130''S/51°48'52,880
''W;29°58'13,130''S/51°48'51,010''W;29°58'12,790''S/51°48'51,
010''W;29°58'12,790''S/51°48'49,870''W;29°58'12,450''S/51°48'
49,870''W;29°58'12,450''S/51°48'48,730''W;29°58'12,110''S/51°
48'48,730''W;29°58'12,110''S/51°48'47,590''W;29°58'11,770''S/
51°48'47,590''W;29°58'11,770''S/51°48'46,450''W;29°58'11,440''
S/51°48'46,450''W;29°58'11,440''S/51°48'45,400''W;29°58'10,7
60''S/51°48'45,400''W;29°58'10,760''S/51°48'45,180''W;29°58'1
0,760''S/51°48'43,740''W;29°58'09,740''S/51°48'43,740''W;29°5
8'09,740''S/51°48'41,780''W;29°58'08,610''S/51°48'41,780''W;2
9°58'08,610''S/51°48'39,210''W;29°58'07,730''S/51°48'39,210''
W;29°58'07,730''S/51°48'37,470''W;29°58'06,760''S/51°48'37,47
0''W;29°58'06,760''S/51°48'36,080''W;29°58'05,830''S/51°48'36
,080''W;29°58'05,830''S/51°48'34,380''W;29°58'04,800''S/51°48
'34,380''W;29°58'04,800''S/51°48'33,050''W;29°58'03,720''S/51
°48'33,050''W;29°58'03,720''S/51°48'31,610''W;29°58'02,590''S
/51°48'31,610''W;29°58'02,590''S/51°48'30,070''W;29°58'01,410
''S/51°48'30,070''W;29°58'01,410''S/51°48'28,320''W;29°58'00,
230''S/51°48'28,320''W;29°58'00,230''S/51°48'26,420''W;29°57'
59,350''S/51°48'26,420''W;29°57'59,350''S/51°48'24,570''W;29°
57'58,220''S/51°48'24,570''W;29°57'58,220''S/51°48'22,460''W;
29°57'57,400''S/51°48'22,460''W;29°57'57,400''S/51°48'20,660''
W;29°57'56,530''S/51°48'20,660''W;29°57'56,530''S/51°48'19,2
70''W;29°57'55,290''S/51°48'19,270''W;29°57'55,290''S/51°48'1
8,000''W;29°57'55,290''S/51°48'14,520''W;29°57'54,790''S/51°4
8'14,520''W;29°57'54,790''S/51°48'13,560''W;29°57'54,440''S/5
1°48'13,560''W;29°57'54,440''S/51°48'12,600''W;29°57'54,090''
S/51°48'12,600''W;29°57'54,090''S/51°48'11,640''W;29°57'53,75

Transcrito no Livro B – 2700 Fls. 15

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 22/10/2021
Rel. 555/2021 - SEDE
Ass. Dilva B. Medeiros

0''S/51°48'11,640''W;29°57'53,750''S/51°48'10,680''W;29°57'53,400''S/51°48'10,680''W;29°57'53,400''S/51°48'09,730''W;29°57'53,050''S/51°48'09,730''W;29°57'53,050''S/51°48'08,750''W;29°57'52,710''S/51°48'08,750''W;29°57'52,710''S/51°48'07,770''W;29°57'52,360''S/51°48'07,770''W;29°57'52,360''S/51°48'06,790''W;29°57'51,880''S/51°48'06,790''W;29°57'51,880''S/51°48'06,280''W;29°57'51,390''S/51°48'06,280''W;29°57'51,390''S/51°48'05,780''W;29°57'50,910''S/51°48'05,780''W;29°57'50,910''S/51°48'03,438''W;29°57'50,454''S/51°48'03,438''W;29°57'50,454''S/51°48'03,430''W;29°57'50,450''S/51°48'03,430''W;29°57'50,450''S/51°48'02,160''W;29°57'49,850''S/51°48'02,160''W;29°57'49,850''S/51°48'01,500''W;29°57'49,460''S/51°48'01,500''W;29°57'49,460''S/51°48'00,830''W;29°57'49,110''S/51°48'00,830''W;29°57'49,110''S/51°47'59,900''W;29°57'46,990''S/51°47'59,900''W;29°57'46,990''S/51°47'59,070''W;29°57'46,630''S/51°47'59,070''W;29°57'46,630''S/51°47'58,250''W;29°57'46,270''S/51°47'58,250''W;29°57'46,270''S/51°47'57,400''W;29°57'45,920''S/51°47'57,400''W;29°57'45,920''S/51°47'56,540''W;29°57'45,560''S/51°47'56,540''W;29°57'45,560''S/51°47'55,680''W;29°57'45,210''S/51°47'55,680''W;29°57'45,210''S/51°47'54,823''W;29°57'44,039''S/51°47'54,823''W;29°57'44,039''S/51°47'54,820''W;29°57'44,030''S/51°47'52,900''W;29°57'43,340''S/51°47'52,900''W;29°57'43,340''S/51°47'52,450''W;29°57'42,750''S/51°47'52,450''W;29°57'42,750''S/51°47'52,000''W;29°57'42,150''S/51°47'52,000''W;29°57'42,150''S/51°47'51,550''W;29°57'41,560''S/51°47'51,550''W;29°57'41,560''S/51°47'51,100''W;29°57'40,810''S/51°47'51,100''W;29°57'40,810''S/51°47'50,690''W;29°57'40,010''S/51°47'50,690''W;29°57'40,010''S/51°47'50,270''W;29°57'39,210''S/51°47'50,270''W;29°57'39,210''S/51°47'49,860''W;29°57'38,470''S/51°47'49,860''W;29°57'38,470''S/51°47'49,440''W;29°57'37,730''S/51°47'49,440''W;29°57'37,730''S/51°47'49,020''W;29°57'34,980''S/51°47'49,020''W;29°57'34,980''S/51°47'48,620''W;29°57'32,660''S/51°47'48,620''W;29°57'32,660''S/51°47'36,350''W;29°57'30,550''S/51°47'36,350''W;29°57'30,550''S/51°47'36,990''W;29°57'30,150''S/51°47'36,990''W;29°57'30,150''S/51°47'37,650''W;29°57'29,750''S/51°47'37,650''W;29°57'29,750''S/51°47'38,310''W;29°57'29,350''S/51°47'38,310''W;29°57'29,350''S/51°47'38,970''W;29°57'28,960''S/51°47'38,970''W;29°57'28,960''S/51°47'39,630''W;29°57'28,560''S/51°47'39,630''W;29°57'28,560''S/51°47'40,300''W;29°57'28,170''S/51°

Transcrito no Livro B – 2700 Fls. 16

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 22/10/2021
Rel. 555/2021 - SEDE
Ass. Dilva B. Medeiros

47'40,300''W;29°57'28,170''S/51°47'40,970''W;29°57'27,770''S/
51°47'40,970''W;29°57'27,770''S/51°47'41,640''W;29°57'27,380''
S/51°47'41,640''W;29°57'27,380''S/51°47'42,310''W;29°57'26,9
80''S/51°47'42,310''W;29°57'26,980''S/51°47'42,980''W;29°57'2
6,590''S/51°47'42,980''W;29°57'26,590''S/51°47'43,660''W;29°5
7'26,200''S/51°47'43,660''W;29°57'26,200''S/51°47'44,510''W;2
9°57'25,840''S/51°47'44,510''W;29°57'25,840''S/51°47'45,440''
W;29°57'25,480''S/51°47'45,440''W;29°57'25,480''S/51°47'47,23
0''W;29°57'25,140''S/51°47'47,230''W;29°57'25,140''S/51°47'53
,790''W;29°57'24,770''S/51°47'53,790''W;29°57'24,770''S/51°48
'05,320''W;29°57'25,030''S/51°48'05,320''W;29°57'25,030''S/51
°48'13,590''W;29°57'24,650''S/51°48'13,590''W;29°57'24,650''S
/51°48'20,700''W;29°57'24,280''S/51°48'20,700''W;29°57'24,280
''S/51°48'23,290''W;29°57'23,930''S/51°48'23,290''W;29°57'23,
930''S/51°48'25,880''W;29°57'23,590''S/51°48'25,880''W;29°57'
23,590''S/51°48'29,570''W;29°57'23,240''S/51°48'29,570''W;29°
57'23,240''S/51°48'34,810''W;29°57'22,880''S/51°48'34,810''W;
29°57'22,880''S/51°48'39,390''W;29°57'22,530''S/51°48'39,390''
W;29°57'22,530''S/51°48'43,690''W;29°57'22,180''S/51°48'43,6
90''W;29°57'22,180''S/51°48'48,960''W;29°57'21,820''S/51°48'4
8,960''W;29°57'21,820''S/51°48'55,600''W;29°57'21,450''S/51°4
8'55,600''W, em SIRGAS2000.

II - O titular deste Alvará de Pesquisa fica obrigado a efetuar o pagamento da taxa anual por hectare, conforme previsto no art. 4º, da Portaria MME nº 503, de 28 de dezembro de 1999, publicada no Diário Oficial da União de 29 de dezembro de 1999.

III - O titular deste Alvará de Pesquisa é obrigado sob pena de sanções a iniciar os trabalhos, no prazo de 60 (sessenta) dias, conforme previsto no art. 29, do Código de Mineração.

IV - Este título não dispensa, para realização das atividades minerárias, a obtenção pelo interessado das licenças, anuências, autorizações e permissões exigidas pela legislação ambiental aplicável.

V - Este Alvará entra em vigor na data de sua publicação.

Transcrito no Livro B – 2700 Fls. 17

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 22/10/2021
Rel. 555/2021 - SEDE
Ass. Dilva B. Medeiros

(Processo nº 810.340/2021) - (Cód. 176)

CARLOS CORDEIRO RIBEIRO



A28D2BD3-E78A4E4E-B4E1ED37-930D5F73

(Empenho 2018NE800015)

Transcrito no Livro B – 2700 Fls. 18

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 22/10/2021
Rel. 555/2021 - SEDE
Ass. Dilva B. Medeiros

ALVARÁ N° 8457/2021, DE 21 DE OUTUBRO DE 2021

O SUPERINTENDENTE DE PESQUISA E RECURSOS MINERAIS DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pela Resolução n° 31/2020 e com fundamento no art. 15, do Decreto-lei n° 227, de 28 de fevereiro de 1967, (Código de Mineração), e na Lei 13.575/2017 resolve:

I - Autorizar à NEXA RECURSOS MINERAIS S A, a pesquisar MINÉRIO DE CHUMBO, MINÉRIO DE COBRE, MINÉRIO DE ZINCO até 20/08/2021, no(s) Município(s) de ARIPUANÃ/MT, numa área de 6.632,65ha, proveniente da área originalmente pertencente ao Alvará N° 6186/2018, do processo N° 866.728/2015 de titularidade de MINERAÇÃO DARDANELOS LTDA., delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 10°05'34,938''S/59°30'03,250''W;10°06'02,152''S/59°30'03,251''W;10°06'02,152''S/59°30'02,640''W;10°06'02,235''S/59°30'02,640''W;10°06'02,235''S/59°30'03,373''W;10°06'42,883''S/59°30'03,377''W;10°06'42,883''S/59°30'02,640''W;10°06'42,887''S/59°30'02,640''W;10°06'42,886''S/59°30'03,442''W;10°07'56,118''S/59°30'03,453''W;10°07'56,118''S/59°30'03,417''W;10°09'03,358''S/59°30'03,420''W;10°09'03,359''S/59°29'04,636''W;10°09'28,804''S/59°29'04,640''W;10°09'28,806''S/59°28'48,214''W;10°09'12,533''S/59°28'48,212''W;10°09'12,536''S/59°28'15,362''W;10°09'12,303''S/59°28'15,362''W;10°09'12,303''S/59°28'15,344''W;10°10'16,119''S/59°28'15,362''W;10°10'16,101''S/59°28'16,296''W;10°10'16,996''S/59°28'16,296''W;10°10'16,993''S/59°28'17,040''W;10°10'17,920''S/59°28'17,040''W;10°10'17,920''S/59°28'17,679''W;10°10'19,583''S/59°28'17,679''W;10°10'19,585''S/59°28'18,343''W;10°10'23,319''S/59°28'18,343''W;10°10'23,322''S/59°28'18,819''W;10°10'24,840''S/59°28'18,819''W;10°10'24,839''S/59°28'19,015''W;10°10'28,691''S/59°28'19,015''W;10°10'28,691''S/59°28'18,966''W;10°10'35,938''S/59°28'18,952''W;10°10'35,944''S/59°28'18,709''W;10°10'51,812''S/59°28'18,699''W;10°10'51,812''S/59°28'18,871''W;10°10'55,272''S/59°28'18,874''W;10°10'55,274''S/59°28'18,973''W;10°10'57,011''S/59°28'18,975''W;10°10'57,011''S/59°28'18,914''W;10°10'57,521''S/59°28'18,912''W;10°10'57,521''S/59°28'19,016''W;10°10'58,073''S/59°28'19,01

Transcrito no Livro B – 2700 Fls. 19

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 22/10/2021
Rel. 555/2021 - SEDE
Ass. Dilva B. Medeiros

6' 'W;10°10'58,073''S/59°28'19,107''W;10°10'58,595''S/59°28'19,107''W;10°10'58,595''S/59°28'19,169''W;10°10'58,778''S/59°28'19,169''W;10°10'58,778''S/59°28'19,254''W;10°10'59,020''S/59°28'19,254''W;10°10'59,020''S/59°28'19,322''W;10°10'59,278''S/59°28'19,321''W;10°10'59,278''S/59°28'19,344''W;10°10'59,375''S/59°28'19,347''W;10°10'59,389''S/59°28'19,351''W;10°10'59,737''S/59°28'15,374''W;10°11'00,308''S/59°28'15,375''W;10°11'00,308''S/59°28'14,369''W;10°11'00,322''S/59°28'14,369''W;10°11'00,322''S/59°30'00,974''W;10°11'00,486''S/59°30'00,974''W;10°11'00,486''S/59°30'45,359''W;10°11'00,285''S/59°30'45,359''W;10°11'00,285''S/59°30'44,654''W;10°10'59,376''S/59°30'44,654''W;10°10'59,376''S/59°33'05,967''W;10°11'00,268''S/59°33'05,967''W;10°11'00,268''S/59°33'07,142''W;10°06'52,002''S/59°33'07,079''W;10°06'52,002''S/59°33'07,753''W;10°07'37,200''S/59°33'07,753''W;10°07'37,200''S/59°33'07,786''W;10°06'06,794''S/59°33'07,786''W;10°06'06,794''S/59°33'07,752''W;10°06'51,992''S/59°33'07,752''W;10°06'51,992''S/59°33'07,079''W;10°06'05,673''S/59°33'07,067''W;10°06'05,673''S/59°33'07,018''W;10°05'34,938''S/59°33'07,010''W;10°05'34,938''S/59°30'03,250''W;10°10'30,436''S/59°29'06,873''W;10°10'49,450''S/59°29'06,897''W;10°10'49,450''S/59°28'55,900''W;10°11'00,308''S/59°28'55,900''W;10°11'00,308''S/59°28'45,845''W;10°10'30,436''S/59°28'45,845''W;10°10'30,436''S/59°29'06,873''W, em SIRGAS2000.

II - O titular deste Alvará de Pesquisa fica obrigado a efetuar o pagamento da taxa anual por hectare, conforme previsto no art. 4º, da Portaria MME nº 503, de 28 de dezembro de 1999, publicada no Diário Oficial da União de 29 de dezembro de 1999.

III - O titular deste Alvará de Pesquisa é obrigado sob pena de sanções a iniciar os trabalhos, no prazo de 60 (sessenta) dias, conforme previsto no art. 29, do Código de Mineração.

IV - Este título não dispensa, para realização das atividades minerárias, a obtenção pelo interessado das licenças, anuências, autorizações e permissões exigidas pela legislação ambiental aplicável.

Transcrito no Livro B – 2700 Fls. 20

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 22/10/2021
Rel. 555/2021 - SEDE
Ass. Dilva B. Medeiros

V - Este Alvará entra em vigor na data de sua publicação.
(Processo nº 867.203/2021) - (Cód. 176)

CARLOS CORDEIRO RIBEIRO



DCE69944-0A1042DE-A341F396-442F4BB3

(Empenho 2018NE800015)

Transcrito no Livro B – 2700 Fls. 21

Em 20/12/2021

DIVISÃO DE GESTÃO DE TÍTULOS DE PESQUISA MINERAL – SRM