# ORDER <br> Made Under THE MINING ACT <br> (No. 20 of 1989) 

## IN EXERCISE OF THE POWERS CONFERRED UPON THE MINISTER BY SECTION 10 OF THE MINING ACT 1989, I HEREBY MAKE THE FOLLOWING ORDER:-

Citation and Commencement

Reservation

1. This Order may be cited as the Guyana Geology and Mines Commission (Prospecting for Uranium, Radioactive Minerals and Rare Earth Elements) Reservation Order 2006 and shall come into effect on the $23^{\text {rd }}$ October, 2006.
2. The areas hereinafler described in the Schedule below are hereby reserved for prospecting operations by the Guyana Geology and Mines Commission, but WITHOUT PREJUDICE to the power of the Minister (as representing the State) to permit any person to carry on in the scheduled area prospecting operations (including operations incidental thereto) for the benefit, wholly or partly, of the Guyana Geology and Mines Commission.

## SCHEDULE

## North West District

Tract of state land located in the Northwest Mining District No. 5 and the Coastal Area as shown on Terra Surveys Topographic Map INW, INE, ISW \& ISE; 2SW; 3NE \& 3SE and 4NE, 4NW, 4SW \& 4SE within the following boundaries;
Commencing from:
Point 1, located at geographical coordinates of longitude $59^{\circ} 48^{\prime} 28^{\prime \prime} \mathrm{W}$ and latitude $8^{\circ} 18^{\prime} \mathbf{4 6} 6^{\prime \prime} \mathrm{N}$, thence at true bearing of $129^{\circ}$, for a distance of approximately 29 miles 1238 yards, to Point 2, located at geographical coordinates of longitude $59^{\circ} 28^{\prime} 14^{\prime \prime} \mathrm{W}$ and latitude $8^{\circ} 2^{\prime} 31^{\prime \prime} \mathrm{N}$, thence at true bearing of $232^{\circ}$, for a distance of approximately 50 miles 1142 yards, to Point 3, located at geographical coordinates of longitude $60^{\circ} 3^{\prime \prime} 25^{\prime \prime} \mathrm{W}$ and latitude $7^{\circ} 35^{\prime} 42^{\prime \prime} \mathrm{N}$, thence at true bearing of $1^{\circ}$, for a distance of approximately 5 miles 300 yards, to Point 4, located at geographical coordinates of longitude $60^{\circ} 3^{\prime} 21^{\prime \prime} \mathrm{W}$ and latitude $7^{\circ} 40^{\prime} 11^{\prime \prime} \mathrm{N}$, thence at true bearing of $270^{\circ}$, for a distance of approximately 36 miles 779 yands, to Point 5 , located at geographical coordinates of longitude $60^{\circ} 35^{\prime} 17^{\prime} \mathrm{W}$ and latitude $7^{\circ} 40^{\prime} 25^{\prime \prime} \mathrm{N}$, thence ,thence in a North Easterly direction for along the Guyana / Venezuela for a distance of approximately $\mathbf{9 2}$ miles 882 yards, to the point of commencement at Point 1.

Thus enclosing an area of approximately 987,024 acres, save and except all lands lawfully held or occupied.

## East Omai

Tract of state land located in the Berbice Mining District No.1, Potaro Mining District No.2, Rupununi Mining District No. 6 and Coastal Area - No Mining as shown on Terra Surveys Topographic Map 36 SE; 37 SW \& 37SE; 38SW \& 38SE; 39SW \& 39SE; 43SE; 44NW, 44NE, 44SW \& 44SE; 45NW, 45NE, 45SW \& 45SE: 46NW, 46NE, 46SW \& 46SE; 47NW, 47NE, 47SW \& 47SE; 50NW, 50NE, 50SW \& 50SE; 5INW, 5 INE, 51SW \& 51SE: 52NW, 52NE, 52SW \& 52SE; 53NW, 53SW \& 53NE and 55NE \& 55 NW within the following boundaries;

Commencing from:
Point 1, located at geographical coordinates of longitude $59^{\circ} 153^{\prime \prime} \mathrm{W}$ and latitude $4^{\circ} 46^{\prime} 29^{\prime \prime} \mathrm{N}$, thence at true bearing of $35^{\circ}$, for a distance of approximately 27 miles 1258 yards, to Point 2, located at geographical coordinates of longitude $59^{\circ} 1^{\prime} 40^{\prime \prime} \mathrm{W}$ and latitude $5^{\circ} 6^{\prime} 11^{\prime \prime} \mathrm{N}$, thence at true bearing of $58^{\circ}$, for a distance of approximately 7 miles 1446 yards, to Point 3 , located at geographical coordinates of longitude $58^{\circ} 55^{\circ} 53^{\prime \prime} \mathrm{W}$ and latitude $5^{9} 9^{\prime} 47^{\circ} \mathrm{N}$, thence at true bearing of $12^{\circ}$, for a distance of approximately 16 miles 365 yards, to Point 4, located at geographical coordinates of longitude $58^{\circ} 52^{\prime} 56^{\prime \prime} \mathrm{W}$ and latitude $5^{\circ} 23^{\prime} 33^{\prime \prime} \mathrm{N}$, thence at true bearing of $69^{\circ}$, for a distance of approximately 16 miles 742 yards, to Point 5, located at geographical coordinates of longitude $58^{\circ} 39^{\prime} 32^{\prime \prime} \mathrm{W}$ and latitude $5^{\circ} 28^{\prime} 35^{\prime \prime} \mathrm{N}$, thence at true bearing of $1^{\circ}$, for a distance of approximately 5 miles 521 yards, to Point 6, located at geographical coordinates of longitude $58^{\circ} 39^{\prime} 39^{\prime \prime} \mathrm{W}$ and latitude $5^{\circ} 33^{\prime} 11^{\prime \prime} \mathrm{N}$, thence at true bearing of $78^{\circ}$, for a distance of approximately 43 miles 29 yards, to Point 7 , located at geographical coordinates of longitude $58^{\circ} 2^{\prime} 58^{\prime \prime} \mathrm{W}$ and latitude $5^{\circ} 41^{\prime} 7^{\prime \prime} \mathrm{N}$, thence at true bearing of $91^{\circ}$, for a distance of approximately 60 miles 1516 yards, to Point 8, located at geographical coordinates of longitude $57^{\circ} 9^{\prime} 51^{\prime \prime} \mathrm{W}$ and latitude $5^{\circ} 40^{\prime} 35^{\prime \prime} \mathrm{N}$, thence in a southerly direction along the Guyana / Suriname border, for a distance of approximately 117 miles 880 yards, to Point 9, located at geographical coordinates of longitude $57^{\circ} 52^{\prime} 17^{\prime} \mathrm{W}$ and latitude $4^{\circ} 33^{\prime} 52^{\prime \prime} \mathrm{N}$, thence at true bearing of $260^{\circ}$, for a distance of approximately 26 miles 786 yards, to Point 10, located at geographical coordinates of longitude $58^{\circ} 15^{\prime} 0^{\prime \prime} \mathrm{W}$ and latitude $40^{\prime} 0^{\prime \prime} \mathrm{N}$, thence at true bearing of $270^{\circ}$, for a distance of approximately 18 miles 152 yards, to Point 11 , located at geographical coordinates of longitude $58^{\circ} 30^{\prime} 45^{\prime \prime} \mathrm{W}$ and latitude $4^{\circ} 29^{\prime} 56^{\prime \prime} \mathrm{N}$, thence along the northem boundary of the lwokrama Rain Forest Project Area, for a distance of approximately 175 miles 1114 yards, to Point 12, located at geographical coordinates of longitude $59^{\circ} 15^{\prime} 57^{\prime \prime} \mathrm{W}$ and latitude $\mathbf{4}^{\circ} 26^{\prime} \mathbf{4 7}^{\prime \prime} \mathrm{N}$, thence at true bearing of $269^{\circ}$, for a distance of approximately 4 miles 830 yards, to Point 13 , located at geographical coordinates of longitude $59^{\circ} 19^{\prime} 51^{\prime \prime} \mathrm{W}$ and latitude $4^{\circ} 26^{\prime} 42^{\prime \prime} \mathrm{N}$, thence at true bearing of $12^{\circ}$, for a distance of approximately 23 niles 540 yards, to the point of commencement at Point 1.

Thus enclosing an area of approximately $4,925,115$ acres, save and except all lands lawfully held or occupied.

## Takut!

Tract of state land located in the Rupununi Mining District. No. 6 as shown on Terra Surveys Topographic Map 55SW \& S5SE; 56SW \& 56SE; 57SW; 59SW, 59SE \& 59NE; 60NW, 60NE, 60SW \& 60SW; 6ISE, 6ISW, 6INW and 6INE; 62NE \& 62NW; 64NE, 64NW, 64SE \& 64SW; 65NW \& 65NE and 66NW within the following boundaries;
Commencing from:
Point 1, located at geographical coordinates of longitude $59^{\circ} 54^{\prime} 30^{\prime \prime} \mathrm{W}$ and latitude $3^{\circ} 8^{\prime} 56^{\prime \prime} \mathrm{N}$, thence in a northerly direction along the Guyana / Brazil border, for a distance of approximately 32 milea 180 yands, to Point 2, located at geographical coordinates of longitude $59^{\circ} 49^{\prime} 59^{\prime \prime} \mathrm{W}$ and latitude $3^{\circ} 25^{\circ} 41^{\prime \prime} \mathrm{N}$, thence at true bearing of $70^{\circ}$, for a distance of approximately 41 miles 1467 yards, to Point 3. located at geographical coordinates of longitude $59^{\circ} 15^{\prime} 56^{\prime \prime} \mathrm{W}$ and latitude $3^{\circ} 38^{\prime} 43^{\prime \prime} \mathrm{N}$, thence at true bearing of $162^{\circ}$, for a distance of approximately 7 miles 1347 yands, to Point 4, located at geographical coondinates of longitude $59^{\circ} 13^{\prime \prime} 54^{\prime \prime} \mathrm{W}$
and latitude $3^{\circ} 3^{\prime} 18^{\prime \prime} \mathrm{N}$, thence at true bearing of $75^{\circ}$, for a distance of approximately 29 miles 646 yards, to Point 5, located at geographical coordinates of longitude $58^{\circ} 49^{\prime} 16^{\prime \prime} \mathrm{W}$ and latitude $3^{\circ} 39^{\prime} 6^{\prime \prime} \mathrm{N}$, thence at true bearing of $12^{\circ}$. for a distance of approximately 15 miles 1411 yards, to Point 6, located at geographical coordinates of longitude $58^{\circ} 46^{\prime} 29^{\prime \prime} \mathrm{W}$ and latitude $3^{\circ} 52^{\prime} 33^{\prime \prime} \mathrm{N}$, thence at true bearing of $254^{\circ}$, for a distance of approximately 21 miles 1082 yards, to Point 7, located at geographical coordinates of longitude 5904'33"W and lativude $3^{\circ} 47^{\prime} 19^{\prime \prime} \mathrm{N}$, thence at true bearing of $25^{\circ}$, for a distance of approximately 6 miles 406 yards, to Point 8, located at geographical coordinates of longitude $59^{\circ} 6^{\prime} 51^{\prime \prime} \mathrm{W}$ and latitude $3^{\circ} 52^{\prime} 12^{\prime \prime} \mathrm{N}$, thence at true bearing of $\mathbf{2 5 0}{ }^{\circ}$, for a distance of approximately 47 miles 420 yards, to Point 9 , located at geographical coordinates of longitude $59^{\circ} 45^{\prime} 37^{\prime \prime} \mathrm{W}$ and latitude $3{ }^{\circ} 37^{\prime} 41^{\prime \prime} \mathrm{N}$, thence in a northerly direction along the Guyana /.Brazil border, for a distance of approximately 47 miles 80 yards, to Point 10 , located at geographical coordinates of longitude $59^{\circ} 31^{\prime} 28^{\prime \prime} \mathrm{W}$ and latitude $3^{\circ} 58^{\prime} 4^{\prime \prime} \mathrm{N}$, thence at true bearing of $75^{\circ}$, for a distance of approximately 42 miles 1245 yirds, to Point 11 , located at geographical coordinates of longitude $58^{\circ} 55^{\prime} 36^{\prime \prime} \mathrm{W}$ and latitude $4^{\circ} 7^{\prime} 55^{\prime \prime} \mathrm{N}$, thence at true bearing of $85^{\circ}$, for a distance of approximately 34 miles 231 yards, to Point 12 located at geographical coordinates of longitude $58^{\circ} 26^{\prime} 1^{\prime \prime} \mathrm{W}$ and latitude $4^{\circ} 10^{\prime} 39^{\prime \prime} \mathrm{N}$, thence at true bearing of $183^{\circ}$, for a distance of approximately 39 miles 562 yards, to Point 13 located at geographical coordinates of longitude $58^{\circ} 27^{\prime} 59^{\prime \prime} \mathrm{W}$ and latitude $3^{\circ} 36^{\prime} 34^{\prime \prime} \mathrm{N}$, thence at true bearing of $252^{\circ}$, for a distance of approximately 104 miles 946 yards, to the point of commencement at Point 1.

Thus enclosing an area of approximately $\mathbf{2 , 0 1 4 , 0 0 0}$ acres, save and except all lands lawfully held or occupied.



