PRE-FEASIBILITY REPORT ON

DIMENSIONAL STONE "ANGKOR MARBLE GRANITE"

GEOPHYSICAL ELECTRICAL SPONTANEOUS POTENTIAL SCANNING EXPLORATION

INFAVOUR OF

M/S SRISAICAM VENTURE AGRICULTURE PVT LTD.COMPANY

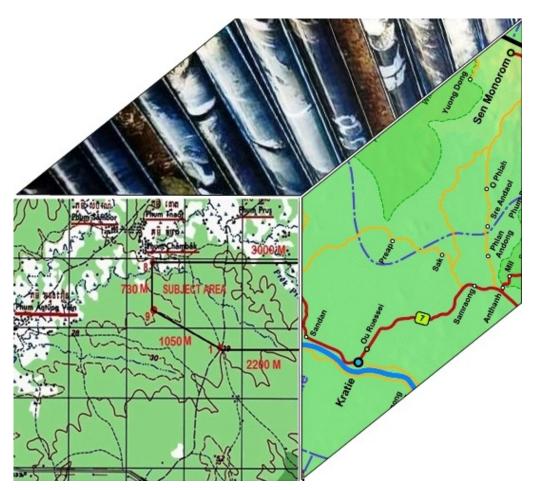
#82C, 2nd Floor, Sangkat Sras Chak, Khan Daun Penh, PHNOM PENH, Cambodia Kingdom.

MINING AREA: 323.755 HECTARES, MINING LOCATION: KRASAING, VILLAGE

TOWN: THMEI,

DISTRICT: CHITR BORLA KRATIE,

KINGDOM: CAMBODIA





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ANGKOR MARBLE GRANITE

M/S SRISAICAM VENTURE AGRICULCURAL LIMITED

#82C, 2nd Floor, Sangkat Sras Chak, Khan Daun Penh, PHNOM PENH, Cambodia Kingdom.

MINING AREA 323.755 HECTARES

MINING LOCATION KRASAING, VILLAGE

TOWN THMEI,

DISTRICT CHITR BORLA KRATIE

KINGDOM CAMBODIA

PRE-FEASIBILITY REPORT

1.00 INTRODUCTION:

M/S SRISAICAM VENTURE AGRICULCURAL LIMITED, is the entrepreneurship and a leading active mine producers of major and minor mineral in India as well in Cambodia Kingdom. M/S SRISAICAM VENTURE AGRICULCURAL LIMITED having 'Angkor Marble Granite' mining area over an extent of 323.755 Hectares area which is nearer to the M/S RITHY Granite mining area. M/S SRISAICAM VENTURE AGRICULCURAL LIMITED can customize base on customer requirements of granite needs. The COMPANY can produce Angkor Marble Granite 'and 'Grey Granite Lava Stone' and etc,. The COMPANY- products are mine raw material as sizeable, gangsaw block to cutter sizeable raw granite blocks from Economical Grade to Marginal Economical grade. As well as from Sub Economical Grade can produce Rough Stone Products, Tumbling Stones, Paving Stones, Cubes Stones & Cobbles Paving Stones, Swam Split Cube Stones and Hexagonal Cubes for decoration of garden.

M/S SRISAICAM VENTURE AGRICULTURE LIMITED, Cambodia.

1.00	Name of the company	M/S Srisaicam Venture Agriculture Pvt. Ltd. Company,
	Location	Cambodia
	No of directors	5 members
	Association	Family and friends are the shareholders of the company
	Status & Experience	Chairman & Directors having well experienced running business in India last 25 Years
	Experience in other Fields	Agro products - aqua culture and cultivation; Trading of Mines and Minerals. In 2014, Mining land expansion in Cambodia Mine Location is situated 3KM from the national highway which is having well connected private transportation Eco friendly government of Cambodia. Vietnam is the nearest seaport

	2.0 GENERAL				
	Name and Address of the	M/S SRISAICAM VENTURE AGRICULTURE LIMITED			
2.1 Entrepreneur		# 82C, 2 nd Floor, Sangkat Sars Chaka, Khan Daunt Penh, PHNOM PENH, Cambodia Kingdom.			
2.2	Status of the Entrepreneur	5 Directors Company, Chairman & Directors having well experienced and running business in India last 25 Years Family and friends are the shareholders of the company			
2.3	Experience in other Fields	Agro products - aqua culture and cultivation. Trading of Mines and Minerals. In 2014, Mining land expansion in Cambodia Mine Location is situated 3KM from the national highway which is having well connected private transportation Eco friendly government of Cambodia. Vietnam is the nearest seaport			
2.4	Mineral for which Entrepreneur intends:	"ANGKOR MARBLE GRANITE"			
2.5	Details of the area:	The Mining location is situated 3KM from the national highway which is having well connected private transportation. Nearer to M/S RYTHI Granite Mining area which is ESE 20KM distance from the subject area. Topographically, the subject area comes under Toposheet No. 6233, IV series of L 7016. The surveyed area: Latitude: 12° 27′50.9″N, Longitude: 106° 12′ 53.5″ E and nearest Village is Wing and bounded with Geo coordinates of N. Latitude: 12° 28′41.3″, E. Longitude: 106° 12′46.7″			

2.6.0 The Subject Area GEO CO Ordinates:

Boundary F	North	Latit	tudes	East Longitudes
	12°	27'	12.78"	106° 13' 06.26"
	12°	27'	13.14"	106° 14' 19.26"
	12°	27'	24.28"	106° 14' 16.6"
	12°	27'	24.89"	106° 14' 09.88"
	12°	27'	32.25"	106° 14' 09.78"
	12°	27'	35.95"	106° 14' 33.97"
	12°	27'	53.85"	106° 14' 33.33"
	12°	27'	50.33"	106° 12' 53.85"
	12°	27'	33.44"	106° 12' 54.31"

2.7.0 Details of the Subject area:

Details of the Subject area Table					
District & State	Village & Mandal	Survey No.	Extent	Ownership / Occupancy Patta / Govt / Forest	
Chitrborla kratie, & Cambodia	Krasaing & Thmei,		323.755 Hectares	Ownership Land	
in favour of M/S SRISAICAM VENTURE AGRICULTURE PVT LTD.COMPANY, Cambodia.					

2.8.0 PHYSIOGRAPHY: The subject area is plain and moderately elevated Pedi plain area in between 30 -40 M contour elevation. Associated boulder out crops of big boulders beneath soil covered which nature appearing as a low degree curvature surface of out crops, due to covered with or without grayish black soil. The gentle slopes towards East, NE and SE direction and forms local drainage patterns as 1st & 2nd ordered and drains towards eastern sides. The main river is Tonle Mekong which situated at west 25 km distance from the subject area. The Tonal Mekong flowing towards south that to 260 KM from north to South further joins to Ocean.

3.00. Infrastructure and communication:

Availability of water	The Mekong's flow comes chiefly from rainfall in its lower basin, which fluctuates seasonally with the monsoon winds. The mean annual flow of the river at Kracheh in Cambodia is about 500,000 cubic feet (14,200 cubic metres) per second, which is about twice the flow of the Columbia River in North America.
Temperature	Temperatures in the lower Mekong basin are uniformly warm throughout the year. Daily highs at Phnom Penh average 89 °F (32 °C), and lows average 74 °F (23 °C).
Availability of electricity	Electricity is available in all the villages and in the nearby agricultural lands.
Communication Network	Tele communication facility is available at the village.
Road Network	Mine Location is situated 3KM from the national highway which is having well connected private transportation only.
Nearest Rail Head	The Royal railway station is a prominent landmark located in the heart of the city of Phnom Penh, Cambodia. It is a heritage building and is not functional since 2014.
Port Facility	4 Major <i>Ports</i> in <i>Cambodia</i> · Sihanoukville Autonomous <i>Port</i> · <i>Port</i> of Phnom Penh · <i>Port</i> of Koh Kong · Kampot <i>Port</i> · <i>Port</i> of Phsar Ream. <u>Sihanoukville Autonomous Port</u> · <u>Port of Phnom Penh</u> · <u>Port 1</u> · <u>Port 2</u>
Nearest Airport	Phnom Penh
School	Primary School education is available at Thmei Commune. Higher education is available at Chitr Borla Kratie District.
Medical Facility	Registered Medical Practitioner is available at Thmei Commune and in Chitr Borla Kratie District. is well placed for Doctors, Nursing Homes, and Hospitals.

4. 00 Regional Geology:

Current Geological Structure of Cambodia is Indochina Peninsula.

The Khorat-Kontum terrane, which includes western Laos, Cambodia and southern Vietnam, consists of the Kontum metamorphic complex, Paleozoic shallow marine deposits, upper Permian arc volcanic rocks and Mesozoic terrigenous sedimentary rocks

Stratigraphy, Tectonic & Geologic History

There are no dated Precambrian rocks in Cambodia, but the gneiss and schist of the Proterozoic Kontum Massif Vietnam extend into the northeast of the country from Vietnam. High-grade metamorphic rocks that may be from the Precambrian are also found at Pilin in the west. This area has gneiss and amphibolite's, diorite, granodiorite and relatively uniform mineralogy including quartz, plagioclase and hornblende

Granodiorite is a coarse-grained (phaneritic) intrusive igneous rock similar to granite, but containing more plagioclase feldspar than orthoclase feldspar.

The term bonattite is sometimes used informally for various rocks ranging from granite to diorite, including granodiorite.

Geology:

The Subject area is gently sloping moderately elevated Pedi plain and exposed as small ridges with small to medium boulders along local drainage patterns. But mostly massive Boulders as rocky out crops, i.e., huge volume of boulders observers at central part to western and NW portion of subject area. The low degree curvature out crops indicates as more volume in subsurface Lith layers. The soil grey to black in color, weathered zone, boulder rock zone, fractured zone & jointed rock followed by massive sheet rock. The mineralogy of the rock sample denotes Schist & gneiss. The gneiss. As amphibolite, diorite, granodiorite and relatively uniform mineralogy .The subject area Slopes due East, NE and SE of the subject area. Area showing fractures & joints trend is NW-SE trend as strike and dip towards Eastern direction the range is 40 - 42 degrees.

Structure: Two sets of major joins are observed in the area with following trend-.

i. Northwest; South East, vertical to sub- Vertical. ii. North-East, Vertical to sub vertical

5.00 Geophysical Electrical Resistivity Exploration-Spontaneous Potential Survey- to study of subsurface litho-layers / beneath earth- Vertical Electrical Scanning Survey: It is the subsurface investigation carried out as dipole method (One stable and moving is another one). Mainly vertical study of subsurface inner litho layers in depth in (meters) wise VS milli Volt of electrical conductivity / properties. The sub-surface lithology is inferred

M/S SRISAICAM VENTURE AGRICULTURE LIMITED, Cambodia.

Synthesizing with the observed geology. In this method spontaneous potential is collecting data from subsurface with help of two poro spot (either copper sulphate or activated carbon fillings or Copper rods) and ground potential difference is measured with (two) dipoles. With the increase electrode separation depth of current potential is increased and to the maximum electrode separation of 160 M which is the depth of investigation. The survey has been conducted 38 pinpoint stations in & around out crops areas and non-out crop areas as random locations. These testing (SP1, SP2, SP3 & SP4) locations demarcated with geo coordinates with aid of Garmin "extra 20" Handheld GPS System with WGS - 84 Datum. All the information shown basic data as well related pictorials & tables each one enclosed as Annexure - Plates including reserves with numerical economics certification also.

ANGKOR MARBLE GRANITE

GP SP EXPLORATION LITHO-LAYERES WISE MINE DATA

116.000 HECTARES OUT OF 323.755 HECTARES AREA & PER HECTARE AREA

OB, FZ & MASSIVE ROCK CALCULATIONS						
LITHO	EXPE	CTED DE	PTHS	ROM	CALCULATED	
LAYERS	MIN MAX AVG		RECOVERY	QUANTITY		
	IN M BGL DEPTH		PERCENTAGE	IN LAC CBM		
OVERBURDEN	6.0	24.0	9.9	0	0.99	
FRACTURED ROCK	2.0	5.8	3.9	0	0.70	
SHEET ROCK	20.0	50.0	35.0	25%	1.10	

6.0

Categorization of Reserves

LITHO	EXPECTED DEPTHS			CALCULATED	
LAYERS	MIN MAX AVG			QUANTITY	
	IN	M BGL DEP	IN LAC CBM		
OVERBURDEN	6.0	24.0	115.072		
FRACTUREDROCK	2.0	5.8	3.9	80.921	
SHEET ROCK	20.0	50.0	35.0	512.418	
25 % ROM = 128.1045					

7.00. Development Calculation:

	RESERVE						
Reserve	Proved or	Probable or	Possible or	Total			
Depth to	Measured	Indicated	Inferred	in			
72 M Bgl	Depth to 48 M Bgl	Depth to 60 MBgl	Depth to 72 M Bgl	Lacs CBM			
116 Hectares	234.018	139.2	139.2	512.418			
ROM 25%	58.5	34.8	34.8	128.1			
Per Hectares	0.50	0.3	0.3	1.104			
rei nectares	50431 CBM	30000 CBM	30000 CBM				

PER HECTARE DEVELOPMENT UP TO PRODUCTION STAGE - ECONOMIC & TIME							
	DRILLING & BLASTING HYDRAULIC EXCAVATOR		DUMPER - 35 TON				
	COMPRESSOR - 400CFT	BUCKET - 2.0 CBM	35 TONS / 10 CBM CAPACITY				
LITHO- LAYERS	AIR PRESSURE-10.5KG / CM2	FILLING CAPACITY -1.6 CBM	100 CBM / 1HOUR				
	740 NO OF HOLES - DEPTH 10.0M	CYCLING TIME - 35 SEC	NO, LEAD-NO DELAY				
	EACH HOLE LOOSENING -133 CBM	1000 CBM / SHIFT / 8 HOURS	LOADING 800 CBM / 8HOUR/DAY				
OVERBURDEN	0.992 LAC CBM	DEVELOPMENT / 65 DAYS /1 SHIFT	DEVELOPMENT 124 DAYS /1 SHIFT				
FRACTURED ROCK	0.698 LAC CBM	DEVELOPMENT / 80 DAYS /1 SHIFT	DEVELOPMENT 145 DAYS /1 SHIFT				
MASSIVE ROCK	SHEET ROCK FORMATION TO TAKE PRODUCTION AFTER REMOVAL OF WASTAGE (OVER BURDEN + FRACTURED ROCK)						

8.00. Marketable Economics

YEARLY PRODUTION					
PER HECTAI	PER HECTARE AREA				
	ROM PRODUCTION				
MARKETABLE GRADES	CBM	YEARS	PER YEAR		
ECONOMIC GRADE 30%	33131.0	3.6	9203.0		
The Best Marketable Price in USD	33131.0	3.0			
MARGINAL ECONOMIC GRADE 30%	33131.0	3.6	9203.0		
Better Marketable Price in USD	00101.0	0.0	3200.0		
SUB ECONOMIC GRADE 40%	44174.0	4.8	9203.0		
Well Marketable Price in USD	74174.0 4.0 3200.0				
TOTAL 110436.0 12.0 276					
Note: 1 Bench= 6.0 M Height / Depth					
Year means = 10 months Production					

9.00 Suggestions / Recommendations:

- ➢ Before going for a mine execution plan some bore wells are to be drilled for Confirmation of the identified formations through geophysical survey. It is also useful for ore estimation accurately. After trial bores have been drilled, the geophysical data may be reinterpreted correlating the bore logs. Some more soundings will be conducted if necessary to identify the boundaries more accurately.
- ACCURACY and VARIATIONS in QUALITY & QUANTITY of mineral can be denotes the information of the bore hole data to be collected through trial bore drilling or Core drilling. -

Limitations:

- i) Subsurface lithology is inferred from SP survey is based on the electrical properties of the subsurface formations.
- ii) The soundings were conducted at 20m X 20m grid interval accuracy of the Boundaries may be variable.

DATE: 12.10.2022 EXECUTIVE GEOLOGIST & RQP

STATION: ONGOLE

N.KRISHNASASTRI

Reg.No.AP 080042021 APSGWD-VJW Reg.No.AP RQP/DMG/HYD/69/2K3

(N. KRISHNA SASTRY)

M/S SRISAICAM VENTURE AGRICULTURE LIMITED, Cambodia.

CERTIFICATION

This is to certify that this report is based on the soil analysis and theoretical calculations. The quantum of Dimensional Stone of ANGKOR MARBLE GRANITE - SP scanning exploration result up to **48.00 Mts Bgl** depth and reserves are expecting **512.418 Lacs CBM** in **116 Hectare** area. Exploration carried out 116.00 Hectares out of **323.755Hectares** only. The subject area, over an extent of 323.755 Hectares / 800 Acres of Krasaing (sector / village), Thmei (Commune / Town), Chitr Borla Kratie (Provence / District) in Cambodia Kingdom which is in favour of M/S SRISAICAM VENTURE AGRICULTURE PVT. LTD. COMPANY- 82C, 2nd Floor, Sangkat Sras Chak, Khan Daun Penh, Phnom Penh, Cambodia

Further, **512.418** Lac CBM as probable & possible reserves (each 12 Mts) are available up to **72.00 Mts Bgl depth**. Acc. to Scanning Exploration (ROM) recovery of mineral is expecting 25%. The surveyed subject area is likely to be the order of **128.1045** Lacs CBM of Quantity as Reserves. The quantities of 30 % as Gange saw / Economic Grade; 30 % as Mini-Gange saw / Marginal Economic Grade and 40 % as Cutter size / Sub-Economic Grade production expected in the subject area. The ANGKOR MARBLE GRANITE & Grey Basalt Granite and for civil construction much more demand in China, Thailand, Laos, Vietnam & UEA of international market.

Initially, OB development is needed up to 115.072 Lacs CBM in the surveyed subject area. OB average depth is 9.92 Mts below ground level and 115.072 Lacs CBM has to be removed in subject area. The 75% of wastage to be handling as alternate in two stages and then 25% ROM Mineral recovery of Mining activity.

As model one hectare area is expected to remove OB up to 99, 200 CBM & 70,000 CBM of fractured waste rock and then only available 1,10, 000 CBM of productive rock zone to do production.

The Life of the deposit is depending on total Reserves and *Annual Production / Yearly Marketability* of the entrepreneur.

This Certificate is given based on the standard analysis parameters with Core drilling exploration and Geophysical Electrical Exploration as SP Scanning method to study of subsurface Litho Layer boundaries, with the aid of Spontaneous Potential / Self Potential technology and its practical experience in mining activity since 4 decades.

STATUTORY ADVICE:

The subject area comes under granite confirmed or specified or notified area and encouraging But, there is a mine working within the radius 20KM. Although, reserves & resources should be reconfirm with the aid of core drilling exploration activity (eye witness). Before, that detailed Geophysical Electrical SP profiling.

RQP & EXECUTIVE GEOLOGIST

Date: 12.10.2022

Executive Geologist

(N. KRISHNA SASTRY)
ROP/DMG/HYD/069 / 2003

N.Krishnasastri

M/S SRISAICAM VENTURE AGRICULTURE PVT. LTD.COMPANY

#82C, 2nd Floor, Sangkat Sras Chak, Khan Daun Penh, PHNOM PENH.

BASIC DATA

EXTENT: 800 ACRs/ 323.75 Hect, Krasaing Sector (Village), Thmei Commune (Town), Chitr Borla KRATIE Provence (Dist).

SP TEST Elev in M NLatitude 1 46 12 28 39.5 100 2 41 12 28 9.2 100 3 43 12 28 4.9 100 4 46 12 28 1.7 100 5 44 12 27 54.5 100 6 49 12 27 37.5 100 7 50 12 27 34.5 100 8 48 12 27 37.7 100 9 47 12 27 37.7 100 11 52 12 27 37.7 100 11 52 12 27 37.7 100 11 52 12 27 39.3 100 12 50 12 27 39.3 100 12 50 12 27 39.3	(Dist), Held GPS Systam	WGS - 84 DATUM
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28 33 12 27 50.5 106 29 40 12 27 44.3 106 30 45 12 27 44.1 106 31 48 12 27 45.0 106 32 45 12 27 46.4 106 33 39 12 27 45.9 106 34 38 12 27 45.7 106 35 43 12 27 34.1 106 36 51 12 27 36.6 106 37 42 12 27 36.6 106 38 50 12 27 38.2 106 39 51 12 27 22.55 106 40 50 12 27 22.44 106	6 13 12.4	outcrops area Dipping Direction
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30 45 12 27 44.1 106 31 48 12 27 45.0 106 32 45 12 27 46.4 106 33 39 12 27 45.9 106 34 38 12 27 45.7 106 35 43 12 27 34.1 106 36 51 12 27 36.6 106 37 42 12 27 36.6 106 38 50 12 27 38.2 106 39 51 12 27 22.55 106 40 50 12 27 22.44 106	6 13 14.9	Direction without outcrops area
31 48 12 27 45.0 106 32 45 12 27 46.4 106 33 39 12 27 45.9 106 34 38 12 27 45.7 106 35 43 12 27 34.1 106 36 51 12 27 36.6 106 37 42 12 27 36.6 106 38 50 12 27 38.2 106 39 51 12 27 22.55 106 40 50 12 27 22.44 106	6 13 5.9	Dip 42 -45 degrees- Strike SE-NW (Dippin
32 45 12 27 46.4 106 33 39 12 27 45.9 106 34 38 12 27 45.7 106 35 43 12 27 34.1 106 36 51 12 27 36.6 106 37 42 12 27 36.6 106 38 50 12 27 38.2 106 39 51 12 27 22.55 106 40 50 12 27 22.44 106	6 13 7.20	outcrops area (Dipping Direction)
33 39 12 27 45.9 106 34 38 12 27 45.7 106 35 43 12 27 34.1 106 36 51 12 27 36.6 106 37 42 12 27 36.6 106 38 50 12 27 38.2 106 39 51 12 27 22.55 106 40 50 12 27 22.44 106	6 13 7.9	Stony area
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	6 13 31.9	Chinthalammathalli Temple
41 51 12 27 34.33 100		*
42 52 12 27 35.0 106	6 14 9.6	BH6 NE 85 M from T-11 & WNW 180 M

GEOPHYSICAL ELECTRICAL RESISTIVITY EXPLORATION METHODOLOGY



Spontaneous-potential or self potential

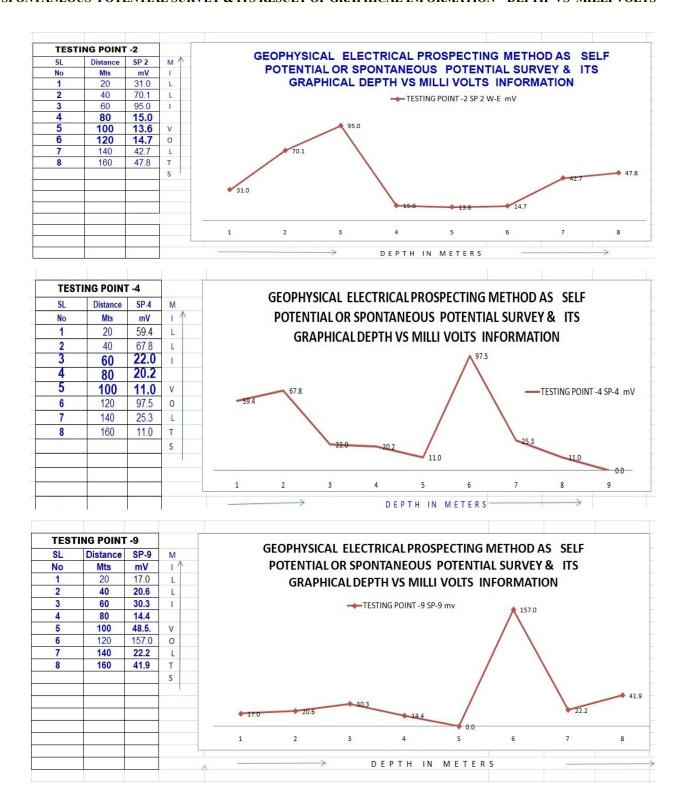
means one of the geophysical electrical surveying methods refers to used as electrical anomalies in the ground electrical resistivity exploration responses of the spontaneous potential (SP). The Non- Polarized electrodes were carried out with different altitudes and electrode spacing in the field. The aim of the exploration was to obtain characteristic signatures that may be diagnostic of similar geological targets.

Data were received across the mineral zone and the obtained data were used to generate graphs as "depth in Mts against the Potential in mV". The results denote SP profiles delineate the electrical resistivity giving in the subject area, information on the magnitude and direction of inclination, and quantitative estimation of the depth of burial. It is primarily used in mineral exploration, groundwater source selection surveys, archaeological prospection and basic knowledge for oil & gas presence. Streaming-potential values are varying due to dissolved minerals or hydrocarbons moving in the ground as an electrolyte. Variation in SP values for each new spacing of electrode.

Result and discussion of application

The field data denotes in survey depth in meters below ground level and observed potential in Milli Volts obtained from the investigation. SP values of ground with varies in the observed potential values and its change each new spacing of electrode which gives an idea regarding the presence of aim / target (Quartz or ground water structural information, archaeological prospection and development of hydrocarbons as oil & gas reconnaissance survey) result indicates as an anomaly of SP method. Most commonly, SP used for shallow investigations, from characterizing sacrificial materials to investigating resistivity down to depths as great as 1 to 2 km, although greater depths of investigation are possible with some techniques and under some conditions.

GEOPHYSICAL ELECTRICAL PROSPECTING METHOD AS SELF POTENTIAL OR SPONTANEOUS POTENTIAL SURVEY & ITS RESULT OF GRAPHICAL INFORMATION "DEPTH VS MILLI VOLTS"



ANGKOR MARBLE GRANITE GP SP EXPLORATION LITHO-LAYERE WISE DATA 116.000 HECTARES OUT OF 323.755 HECTARES AREA

LITHO	EXPECTED DEPTHS			CALCULATED
LAYERS	MIN	MAX	AVG	QUANTITY
	IN M BGL DEPTH			IN LAC CBM
OVERBURDEN	6.0	24.0	9.9	115.072
FRACTUREDROCK	2.0	5.8	3.9	80.921
SHEET ROCK	20.0	50.0	35.0	512.418
25%ROM = 128.104				

PER HECTARES AREA

OB, FZ & MASSIVE ROC CALCULATIONS					
LITHO	EXPE	EXPECTED DEPTHS ROM CA			CALCULATED
LAYERS	MIN MAX AVG		RECOVERY	QUANTITY	
	IN M BGL DEPTH		PERCENTAGE	IN LAC CBM	
OVERBURDEN	6.0	24.0	9.9	0	0.99
FRACTURED ROCK	2.0	5.8	3.9	0	0.70
SHEET ROCK	20.0	50.0	35.0	25%	1.10

CATEGORIZATION OF RESERVES

RESERVE					
Reserve	Proved or	Probable or	Possible or	Total	
Depth to	Measured	Indicated	Inferred	in	
72 M Bgl Depth to 48 M Bgl Depth to 60 MBgl		-	Depth to 72 M Bgl	Lacs CBM	
116 Hectares	234.018	139.2	139.2	512.418	
ROM 25%	58.5	34.8	34.8	128.1	
	0.50	0.3	0.3	1.104	
Per Hectares	50431 CBM	30000 CBM	30000 CBM		

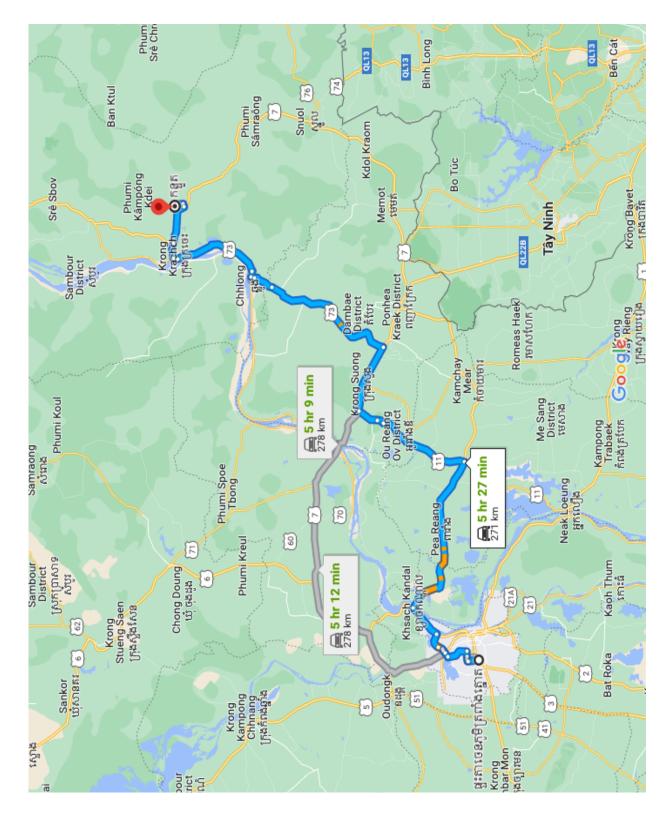
DEVELOPMENT CALCULATION

	PER HECTARE DEVELOPMENT UP TO PRODUCTION STAGE - ECONOMIC & TIME						
	DRILLING & BLASTING	HYDRAULIC EXCAVATOR	DUMPER - 35 TON				
	COMPRESSOR - 400CFT	BUCKET - 2.0 CBM	35 TONS / 10 CBM CAPACITY				
LITHO- LAYERS	AIR PRESSURE-10.5KG / CM2	FILLING CAPACITY -1.6 CBM	100 CBM / 1HOUR				
	740 NO OF HOLES - DEPTH 10.0M	CYCLING TIME - 35 SEC	NO, LEAD-NO DELAY				
	EACH HOLE LOOSENING –133 CBM	1000 CBM / SHIFT / 8 HOURS	LOADING 800 CBM / 8HOUR/DAY				
OVERBURDEN	0.992 LAC CBM	DEVELOPMENT / 65 DAYS /1 SHIFT	DEVELOPMENT 124 DAYS /1 SHIFT				
FRACTURED ROCK	0.698 LAC CBM	DEVELOPMENT / 80 DAYS /1 SHIFT	DEVELOPMENT 145 DAYS /1 SHIFT				
	SHEET ROCK FORMATION TO TAKE PRODUCTION AFTER REMOVAL OF WASTAGE (OVER BURDEN + FRACTURED ROCK)						
MASSIVE ROCK							

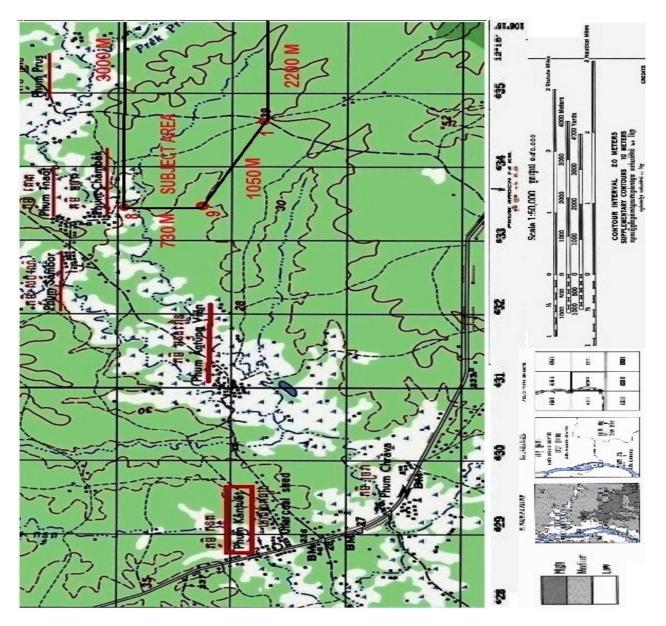
MARKETABLE ECONOMICS, YEARLY PRODUCTION, PER HEACTARE LIFE OF DEPOSIT

YEARLY PRODUTION				
PER HECTARE AREA				
	ROM PRODUCTION			
	CBM YEARS PER YEAR			
MARKETABLE GRADES				
ECONOMIC GRADE 30%	33131.0	3.6	9203.0	
The Best Marketable Price in USD	33131.0	3.0	9203.0	
MARGINAL ECONOMIC GRADE 30%	33131.0	3.6	9203.0	
Better Marketable Price in USD				
SUB ECONOMIC GRADE 40%	44174.0	4.8	9203.0	
Well Marketable Price in USD				
TOTAL	110436.0	12.0	27609.0	
Note: 1 Bench= 6.0 M Height / Depth				
Year means = 10 months Production				

PHNOM PENH TO KANTOUT ROUT MAP



TOPOGRAPHICAL VIEW OF THE SUBJECT AREA



Toposheet No. 6233 IV, Series of L 7016,

North Latitude: 12° 27′ 50.9 "N and East Longitude: 106° 12′ 53.5 "E

PLATE: 3 THE SUBJECT AREA- KRATIE, NEAREST TOWN VIEW OF CAMBODIA MAP

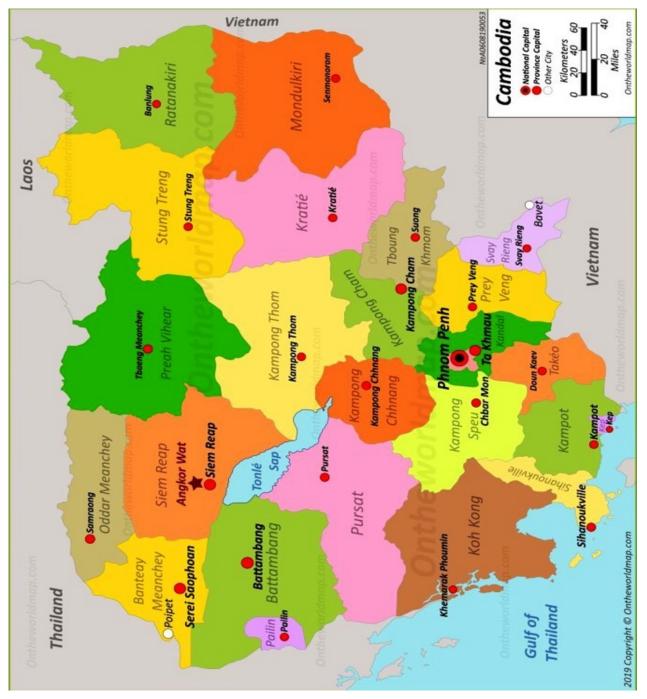


PLATE: 4

ORIENTATION OF CORE DRILLING BORE HOLES & TESTING POINTS SHOWING IN BETWEEN 30M – 40M CONTOURS

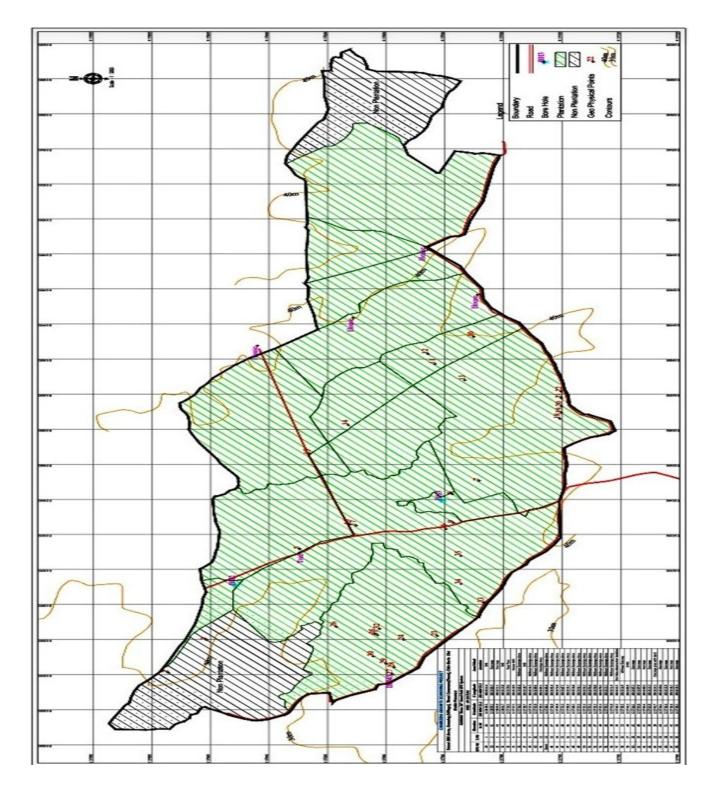
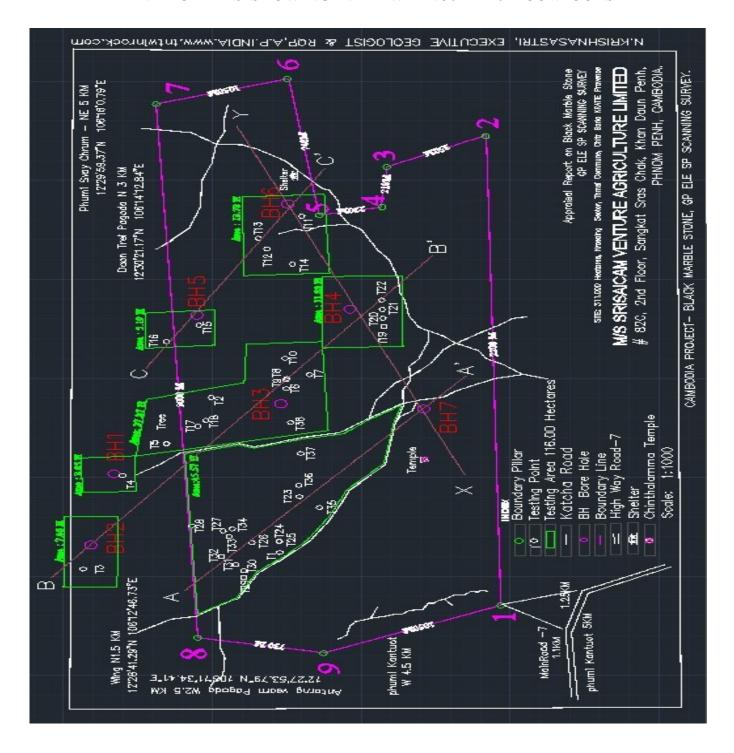


PLATE: 5

ORIENTATION OF CORE DRILLING BORE HOLES & TESTING POINTS COVERAGE AREA IN HECTARES SHOWING IN BETWEEN 30M – 40M CONTOURS



THE SUBJECT AREA - CONCERN TYPE OF ROCKS



BORE HOLES CORE DRILLING CONCERN CORE SHOWING FIELD

FACTS RESULTS @ BH2 TS-T1, T2 & T3





NEAREST EXISTING WORKING MINE IS RITHY MINE (35 .000 HECTARES) ESE 20KM FROM OURS PROPOSED MINING AREA RITHY MINE LOCATION: 12° 23'7.81 N, 106° 23' 50.10 E





RITHY GRANITE, CAMBODIA (7.0 HECTARES) - WORKING MINE DATA				
OB, FZ & MASSIVE ROCK FIELD OBSERVATION				
LITHO EXPECTED DEPTHS				
LAYERS	MIN	MAX	AVG	
	IN M DEPTH BGL			
OVERBURDEN	18.0	24.0	20.0	
FRACTURED ROCK	12.0	18.0	13.5	
MASSIVE ROCK	20.0	80.0	49.0	

MINING PRODUCTS AND ITS PRICE IN \$ USD

GANGED SAW SIZE BLOCK

Price: USD \$ 600 -700 / M3

ROUGH STONE PRODUCTS Price: USD \$ 5-6 / piece

TUMBLING STONE PRODUCTS Price: USD \$ 6 -7 / piece





CUTTER SIZE SAW BLOCK Price: USD \$ 400 -500 / M³

FLAMED + WATER JET STONE Price: USD \$ 5-6 / M2 slabs

FLAMED STONE PRODUCT Price: USD \$ 5 -6 / M² slabs



PAVING STONE, CUBE STONE Price: USD \$ 200 - 300 / Ton

COBBLES PAVING STONES Price: USD \$ 100 - 200 / Ton



SWAN- SPLIT CUBE STONE Price: USD \$ 150 - 250 / Ton







PRE-FEASIBILITY REPORT ON

DIMENSIONAL STONE "ANGKOR MARBLE GRANITE"

GEOPHYSICAL ELECTRICAL SPONTANEOUS POTENTIAL SCANNING EXPLORATION

INFAVOUR OF

M/S SRISAICAM VENTURE AGRICULTURE PVT LTD.COMPANY

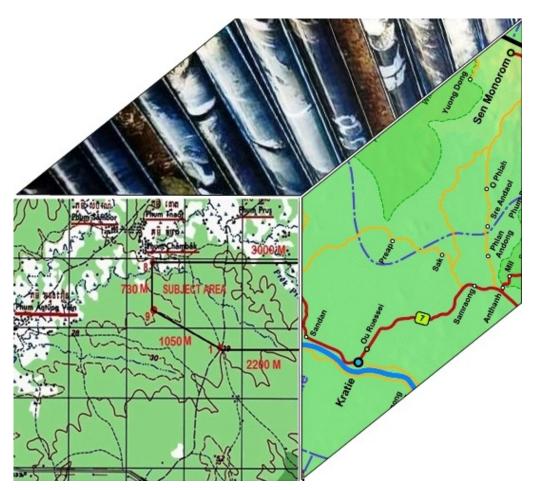
#82C, 2nd Floor, Sangkat Sras Chak, Khan Daun Penh, PHNOM PENH, Cambodia Kingdom.

MINING AREA: 323.755 HECTARES, MINING LOCATION: KRASAING, VILLAGE

TOWN: THMEI,

DISTRICT: CHITR BORLA KRATIE,

KINGDOM: CAMBODIA





PREPARED BY

N. KRISHNASASTRI, EXECUTIVE GEOLOGIST & RQP

RQP. DMG. HYD. 069/ 2K3 & RQP. GWD. HYD.AP080031617/2021 Geoconsultancy, tntwinrock traders

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