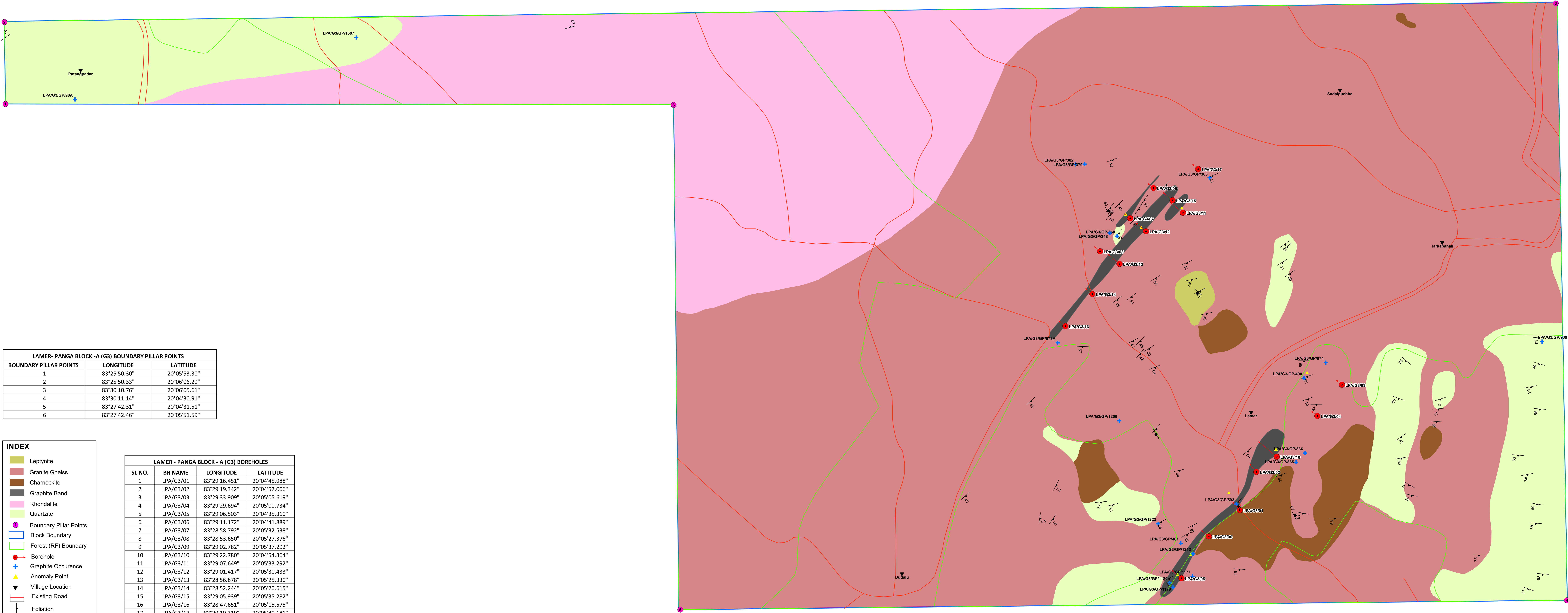
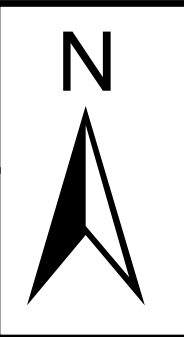


INTERPRETED MAP OF LAMER - PANGA BLOCK - A (G3) OVER AN AREA OF 13.99 SQ. KM FOR GRAPHITE IN PARTS OF T.S Nos: F44X8 (64P08) AND F44X12 (64P12) ALLOTTED TO OMC LTD. IN KALAHANDI DISTRICT, ODISHA

PLATE -V



LAMER- PANGA BLOCK - A (G3) BOUNDARY PILLAR POINTS		
BOUNDARY PILLAR POINTS	LONGITUDE	LATITUDE
1	83°25'50.30"	20°05'53.30"
2	83°25'50.33"	20°06'06.29"
3	83°30'10.76"	20°06'05.61"
4	83°30'11.14"	20°04'30.91"
5	83°27'42.31"	20°04'31.51"
6	83°27'42.46"	20°05'51.59"

INDEX	
	Leptynite
	Granite Gneiss
	Charnockite
	Graphite Band
	Khondalite
	Quartzite
	Boundary Pillar Points
	Block Boundary
	Forest (RF) Boundary
	Borehole
	Graphite Occurrence
	Anomaly Point
	Village Location
	Existing Road
	Folliation
	Joint

LAMER - PANGA BLOCK - A (G3) BOREHOLES			
SL. NO.	BH NAME	LONGITUDE	LATITUDE
1	LPA/G3/01	83°29'16.451"	20°04'45.988"
2	LPA/G3/02	83°29'19.342"	20°04'52.006"
3	LPA/G3/03	83°29'33.909"	20°05'05.619"
4	LPA/G3/04	83°29'29.694"	20°05'00.734"
5	LPA/G3/05	83°29'06.503"	20°04'35.310"
6	LPA/G3/06	83°29'11.172"	20°04'41.889"
7	LPA/G3/07	83°28'58.792"	20°05'32.538"
8	LPA/G3/08	83°28'53.650"	20°05'27.376"
9	LPA/G3/09	83°29'02.782"	20°05'37.292"
10	LPA/G3/10	83°29'22.780"	20°04'54.364"
11	LPA/G3/11	83°29'07.649"	20°05'33.292"
12	LPA/G3/12	83°29'01.417"	20°05'30.433"
13	LPA/G3/13	83°28'56.878"	20°05'25.330"
14	LPA/G3/14	83°28'52.244"	20°05'20.615"
15	LPA/G3/15	83°29'05.939"	20°05'35.282"
16	LPA/G3/16	83°28'47.651"	20°05'15.575"
17	LPA/G3/17	83°29'10.319"	20°05'40.181"

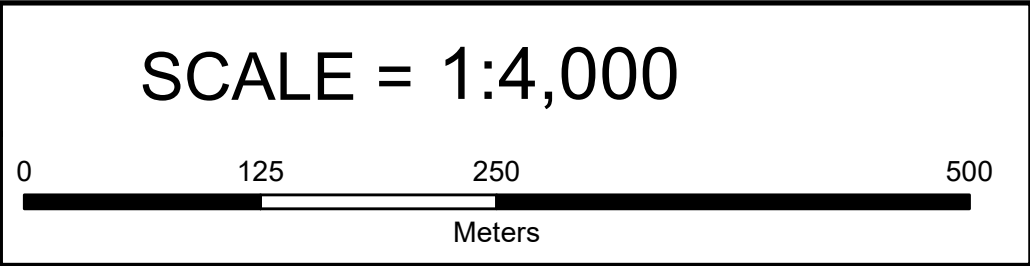


PLATE NO. V	
GEOLOGICAL INTERPRETED MAP	
R.F = 1:4,000	
LAMER- PANGA BLOCK - A (G3) [AREA : 13.99 SQ.KM]	
DISTRICT : KALAHANDI	STATE : ODISHA
EXPLORATION AGENCY : ODISHA MINING CORPORATION LIMITED (OMC), BHUBANESWAR	
Prepared By : Bhubati Kumar Nayak, Dy. Manager (Geology)	
Checked By : Dr. Lingaraj Sahoo, Sr. Manager (Geology)	
Reviewed By : Bharat Chandra Sahoo, General Manager (Exploration)	