FIRST SCHEDULE

REPUBLIC OF SOUTH SUDAN

MINISTRY OF PETROLEUM AND MINING

THE MINING ACT, 2012

MINING (MINERAL TITLE) REGULATIONS, 2015

109. FORM A-4 Application for Large-Scale Mining Licence

(Chapter VII of the Mining Act, 2012 and Regulaton 40 of the Mining (Mineral Title) Regulations)

| OFFICIAL USE | | | | | |
|--|------------------------|--|-----------------|--|--|
| | | | Dated seal here | | |
| Application verified as complete: | | | | | |
| Date verified complete and registere | d: Day | Month | Year | | |
| Time verified complete and registered. | ed: Hr. | Min. | | | |
| Officer verifying application is complete and | | as complete in th | e Register: | | |
| y gappy and a second | | The state of the s | | | |
| Name: | Signa | ature: | | | |
| | C | | | | |
| Applicant, or applicant's representative, veri | fying officer's signat | ture above: | | | |
| | | | | | |
| Name: | Signa | ature: | | | |
| | | | | | |
| All required attachments listed in Section 6 of this form are attached to this application | | | | | |
| Application registration number: | | | | | |
| Application is approved | A | pplication is den | ied | | |
| | | 11 | | | |
| Reason for denial: | | | | | |
| reason for demai. | | | | | |
| |] | | | | |
| Minister's signature: | Date | | | | |

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If approved,

| Date approval was registered in the Large-Scale Mining Licence Register: | Day | Month | Year |
|--|-----|-------|------|
| Date applicant was notified of the approval decision: | Day | Month | Year |
| If denied, | | | |
| Date denial was registered in the Register: | Day | Month | Year |
| Date applicant was notified of the denial decision: | Day | Month | Year |

1. Instructions:

This form is used to apply for a Large-Scale Mining Licence and shall be presented to the Mining Cadastre Office in person by the applicant's representative. The application cannot be accepted unless the applicant is a company, duly incorporated, or registered as a foreign company, under the Companies Law, this form is completed in full and the following listed documents are complete and attached (no partial submission is allowed). When attaching required documents, they shall be arranged in the order appearing below. All documents shall be submitted in English. Where a title for the document appears in the list, the document shall be titled with that title, or a cover sheet with that title shall be included.

2. Applicant's identity and contact information

Complete all information in this Section and indicate where correspondence should be sent:

| implete an information | in this section and indicate where correspondence should | | |
|--|--|--|--|
| Registered company n Companies Law: | ame under | | |
| Company Registration | Number: | | |
| City company is incorp | porated: | | |
| Address of headquar | ters: | | |
| Address: | | | |
| City: | State: | | |
| Postal Code: | Country: | | |
| | Send correspondence to this Address | | |
| Physical Address | | | |
| Address: | | | |
| City: | State: | | |
| Postal Code: | Country: | | |
| | Send correspondence to this Address | | |
| Postal Address | | | |
| Address: | | | |
| City: | State: | | |
| Postal Code: | Country: | | |
| | Send correspondence to this Address | | |
| Name of legal representative: | | | |

| | Physical Address | | | | |
|----|--|---|--|--|--|
| | Address: | | | | |
| | City: | State: | | | |
| | Postal Code: | Country: | | | |
| | Send corr | Send correspondence to this Address | | | |
| | Postal Address | | | | |
| | Address: | | | | |
| | City: | State: | | | |
| | Postal Code: | Country: | | | |
| | Send corr | respondence to this Address | | | |
| | Commercial representative in South Sudan (if any): | | | | |
| | Full name: | | | | |
| | Address: | | | | |
| | City: | State: | | | |
| | Postal Code: | County: | | | |
| | Other required contact informa | Other required contact information: | | | |
| | Phone number: | Mobile: | | | |
| | Fax number (if any): | | | | |
| | Email address: | | | | |
| 3. | Name and qualifications of the person | n responsible for the Small-scale Mining Operation: | | | |
| | Name: | | | | |
| | Qualifications: | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

4. Licence duration applied for: (Please indicate appropriate option)

years (not to exceed 25 years)

5. Exploration Licence

The applicant named above is the Titleholder of an Exploration Licence and the Mining Licence Area being applied for in this Large-Scale Mining Licence application is located completely within the Exploration Area of that Exploration Licence: (tick one option)

Yes: Exploration Licence registration number:

No

6. Mandatory attachments (Check each item attesting that the required document is attached to this application)

duplicate copy of First Schedule Form R-1 [Receipt for Payment of Application Processing Fee];

First Schedule Form I-1 [Identification of Mineral Title Area] and its required attachments;

a certified copy of the applicant company's certificate of incorporation and certified copy of its memorandum and articles of association;

"Director Information", a sheet listing the full names and nationalities of all the applicant company's directors;

"Shareholder Information", a sheet listing the name of every shareholder of the applicant company who is the beneficial owner of ten per cent (10%) or more of the issued share capital;

First Schedule Form AT-2 [Attestation of No Mining Act Offence Penal Conviction];

"Profile and History", a sheet describing the applicant's profile and history of Exploration Operations and Mining Operations in South Sudan and elsewhere;

"Technical and Financial Qualifications", a statement giving particulars of the technical and financial resources available to the applicant, and a certified copy of its audited accounts for the year immediately preceding the application;

"Feasibility Study", that shall include -

- i. the targeted mineral(s)
- ii. planned commencement date of Mine Development;
- iii. the planned commencement date of Commercial Production;
- iv. the planned production profile and capacity;
- v. details of the mineral deposit, including proven, estimated and inferred reserves, and the physical and chemical, mineralogical, and technical characteristics of the mineral;
- vi. mine site design showing the likely and approximate location and position

of Mine workings including pits and shafts, infrastructure, tailings, dams, buildings, treatment, processing and washing plants, worker accommodation, maintenance sheds, and other buildings during the first ten (10) Calendar Years of mining;

vii. description of the likely mining method or methods to be used in the first ten (10) Calendar Years of mining;

viii.details of infrastructure requirements (such as power, water, transportation);

- ix. description of the Mineral Product(s) likely to be produced and sold, and how the applicant intends to market or sell the Mineral Product;
- description of how the applicant plans to finance the development of the Mine site and infrastructure;
- xi. description of the methods to be used to process raw mineral(s) into Mineral Product, and a description of any hazards that such methods may pose to employees and the public;
- xii. description of explosives and hazardous chemicals and substances that will be used in mining, if any, and how they will be transported, handled, used, stored and or destroyed;
- xiii.economic analysis of the projected mining income and costs including estimated yearly sales, revenues, capital and operating costs, depreciation and other deductions, profits, cash-flows, breakeven year, net present value and internal rate of return;

"Mine Plan" a plan, accurately drawn to a marked scale, of the proposed large-scale mining area over which the Licence is sought, showing clearly the approximate locations and features of the proposed Mining Operations as described in the feasibility study;

"Environmental and Other Impacts," a description of any significant adverse effects that Mining Operations would be likely to have on the environment and on any monument, measures to mitigate these effects and an estimate of the cost of combating such effects;

An approved gender impact assessment

"Consultation Plan", a plan describing how, on an on-going basis, local government, traditional authorities and communities will be informed and consulted about the applicant's Mining Operations in or near to their jurisdictions;

"Employment and Contracting", a description giving particulars of the applicant's plans to employ or contract South Sudanese persons or contractors and to use South Sudan goods; and

at the option of the applicant (not required) "Optional Additional Information", such other information as the applicant desires to include.

7. Attestation

(Note: when any attestation provided in this form is found to be false the person whose signature appears below shall be guilty of an offence and subject to penalty.)

I am the applicant or its authorised representative and attest that the information contained in this application and attached to it is true and accurate:

| Name: | | |
|------------|-------|--|
| | | |
| Signature: | Date: | |