CONGRESS OF THE PHILIPPINES SIXTEENTH CONGRESS Second Regular Session

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HOUSE OF REPRESENTATIVES

H. No. 5015

BY REPRESENTATIVES YU, SALVACION. MANALO. CORTUNA, DELA CRUZ, NOEL, PICHAY, APOSTOL, PAQUIZ. PADILLA, LOBREGAT. DEL ROSARIO (A.G.), PIAMONTE. ABELLANOSA AND PRIMICIAS-AGABAS, PER COMMITTEE REPORT NO. 429

AN ACT REGULATING THE PRACTICE OF MINING ENGINEERING IN THE PHILIPPINES, REPEALING FOR THE PURPOSE REPUBLIC ACT NUMBERED FOUR THOUSAND TWO HUNDRED SEVENTY-FOUR (R.A. NO. 4274). AS AMENDED, OTHERWISE KNOWN AS THE "MINING ENGINEERING LAW OF THE PHILIPPINES"

Be it enacted by the Senate and House of Representatives of the Philippines in Congress assembled:

l	ARTICLE I									
2	TITLE. STATEMENT OF POLICY, DEFINITION OF TERMS									
}	AND SCOPE OF PRACTICE									
ļ	SECTION 1. Title This Act shall be known as the "Mining									
5	Engineering Act".									
5	SEC. 2. Statement of Policy It is hereby declared the policy of the									
7	State to supervise and standardize the practice of mining engineering as it is									
3	vital to national development. Thus, the State shall endeavour to continually									
)	develop and nurture competent, ethical and globally competitive mining									

- 2 1 engineers whose standards of professional practice shall conform to the highest 2 standards of excellence. 3 SEC. 3. Objectives. - This Act shall govern the following: 4 (a) Examination, registration, and licensure of professional mining 5 engineers, mining engineers and certified mine foremen:
 - (b) Supervision, control and regulation of the practice of mining engineering;
 - (c) Development and upgrading of the curriculum of the mining engineering profession:
 - (d) Promotion of the professional competence of mining engineers through continuing professional development/education; and
 - (e) Integration of the mining engineering profession.

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- SEC. 4. Definition of Terms, As used in this Act:
- (a) Practice of mining engineering refers to the rendering or offering of mining engineering services for a fee, salary, reward or compensation paid directly or through another person or persons, or even without such reward or compensation:
- (b) Mine refers to all kinds of excavations and/or extractions aimed at extracting minerals/materials, energy resources or groundwater resources for beneficial usages in the context of responsible mining and sustainable development:
- (c) Mineral/ore resource refers to a concentration or occurrence of minerals/materials of intrinsic economic interest in or on the earth's crust in such form and quantity that there are reasonable prospects for eventual economic extraction:
- (d) Mineral/ore reserve refers to the portion of a mineral resource that is economically mineable and which, after the application of all mining factors. result in an estimated tonnage and grade, and, based on the certification of the

mining engineer making the estimates, may be the basis of a viable project after taking into account all relevant mining, metallurgical, economic, marketing, legal, environmental, social and governmental factors:

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- (e) Energy resources refer to coal. gas, petroleum, geothermal fluids or radioactive minerals that can be mined or harnessed for the production of power and other beneficial usages;
- (f) Water reserves refer to groundwater deposits proven through hydro-geological exploration where water can be beneficially extracted or harnessed for power generation and industrial development;
- (g) Mine installations refer to surface, underground or underwater excavations that require knowledge of mining engineering; and
- (h) Professional mining engineer, mining engineer, and certified mine foreman refer to persons who hold valid certificates of registration and professional identification cards issued by the Professional Regulatory Board of Mining Engineering and the Professional Regulation Commission.
- SEC. 5. Scope of Practice. A person shall be deemed to be practicing the profession of mining engineering or rendering mining engineering services within the meaning and intent of this Act when one performs any or all of the following:
- (a) Management, engineering or supervisory positions in mines, mine installations or construction projects where knowledge in mining engineering is necessary in carrying out such function:
- (b) Calculation, estimation and certification of mineral, energy and water reserves, preparation of mine feasibility studies, mine valuation or auditing and mine consulting:
- (c) Participation in the preparation of environmental studies for mining projects and monitoring under the Environmental Impact Assessment (EIA) System:

Ţ (d) Preparation, approval or signing of mining documents such as mine 2 reports, mine plans and designs, specifications or project estimates: 3 (e) Design, commissioning or decommissioning of mines, mining 4 methods and applicable machinery, works or installation; 5 (f) Employment in government service, if the nature and character of 6 the work is in line with the profession requiring professional knowledge of the 7 science of mining engineering: 8 (g) Management or supervision of small-scale mines or similar projects 9 as prescribed by law; 10 (h) Mine engineering practice or services covered by bilateral or 11 multilateral trade agreements where the Philippines is a signatory: 12 (i) Teaching, lecturing and reviewing of professional mining 13 engineering subjects in government-recognized and -accredited universities. colleges, schools and institutes; and 14 15 (i) All other functions, services and activities which, in the assessment 16 and opinion of the Board, constitute the practice of mining engineering. 17 ARTICLE II 18 CREATION OF THE PROFESSIONAL REGULATORY BOARD 19 OF MINING ENGINEERING 20 SEC. 6. Creation of the Board of Mining Engineering. - There is hereby created a Professional Regulatory Board of Mining Engineering. 21 22 hereinafter referred to as the Board, under the administrative control and 23 supervision of the Professional Regulation Commission, hereinafter referred to

as the Commission, composed of a Chairperson and two (2) members to be

appointed by the President of the Philippines from among those recommended

by the Commission from the nominees of the duly accredited professional

organization (APO) of professional mining engineers, mining engineers and

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certified mine foremen. The new Board shall be constituted within three (3) months from the effectivity of this Act.

- SEC. 7. Powers and Duties of the Board. The Board shall have the following powers and duties:
 - (a) Supervise and regulate the practice of the mining engineering profession;
 - (b) Determine and evaluate the qualifications of the applicants for registration;
 - (c) Prescribe the subjects in the licensure examinations, determine the syllabi of the subjects and their relative weights, construct the test questions in the examinations, score and rate the examination papers, and submit the examination results to the Commission;
 - (d) Issue, together with the Commission, certificates of registration and professional identification cards to applicants who have passed the licensure examinations for registered mining engineers;
 - (e) Issue temporary/special permits to foreign mining engineers to practice the profession;
 - (f) Inquire into conditions affecting the practice of the profession and adopt measures for the enhancement and maintenance of high professional, ethical and technical standards. Pursuant thereto, the Board may inspect establishments where mining engineers practice their profession such as mines. plants, offices and the like in order to determine and enforce compliance with the provisions of this Act and issue certificates of compliance for the purpose;
 - (g) Inspect the facilities, faculty equipment and other aspects directly related to the mining engineering program of educational institutions in coordination with the Commission on Higher Education (CHED);
 - (h) Promulgate the implementing rules and regulations (IRR) necessary for carrying out the provisions of this Act;

(i) Adopt a Code of Ethics and a Code of Professional and Technical Standards for the practice of the mining engineering profession;

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- (j) Investigate. in accordance with the rules on administrative investigation promulgated by the Commission, violations of this Act and its IRR, the Code of Ethics and the Code of Professional and Technical Standards for mining engineers, administrative policies, orders and issuances promulgated by the Board;
- (k) Issue subpoena ad testificandum and subpoena duces tecum to secure the attendance of witnesses or the production of documents in connection with administrative cases before the Board;
- (1) Hear and decide administrative cases filed against mining engineers and firms employing mining engineers. The hearing shall be presided by the Chairperson or a member of the Board with the assistance of a lawyer from the Commission. The decision of the Board may be appealed to the Commission and to the court within fifteen (15) days from notice, otherwise the decision shall become final and executory:
- (m) Administer oaths in connection with the performance of its functions;
- (n) Adopt an official seal and prescribe the seal of the mining engineering profession;
- (o) Submit an annual report on the proceedings and accomplishments during the year and/or recommendations of the Board to the Commission thirty (30) days after the close of each calendar year:
- (p) Prosecute or institute criminal action against any violator of this Act and/or rules and regulations of the Board:
- (q) Prescribe guidelines and criteria on the Continuing Professional Development (CPD) program for mining engineers in consultation with the integrated and APO of mining engineers; and

- 1 (r) Perform regulatory, administrative and quasi-legislative functions
 2 as mandated under Republic Act No. 8981, otherwise known as the "PRC
 3 Modernization Act of 2000", and such other functions as may be necessary in
 4 order to implement the provisions of this Act.
- SEC. 8. Qualifications of the Chairperson and Members of the Board.
 The Chairperson and members of the Board, at the time of their appointment, must be:
 - (a) A citizen and a resident of the Philippines;

- (b) At least a holder of a bachelor's degree in mining engineering as conferred by an engineering school of good standing, recognized and accredited by the government;
- (c) A professional mining engineer with a valid certificate of registration and professional identification card and an active practitioner for not less than ten (10) continuous years prior to the appointment;
- (d) A person who does not have any pecuniary interest, directly or indirectly, in any university, college, school or institution conferring an academic degree necessary for the admission to the practice of mining engineering, or institutions where review classes in preparation for the licensure examinations for mining engineers are being officially offered or conducted; nor shall one be a member of the faculty or of the administration thereof prior to appointment to the Board; and
- 22 (e) A member of the APO of mining engineers but not a trustee or 23 officer thereof.
 - SEC. 9. Term of Office. The Chairperson and members of the Board shall hold office for a term of three (3) years after their appointment or until their successors shall have been appointed and duly qualified. They may be reappointed for another term of three (3) years immediately after the expiration

of their term but in no case shall the whole term exceed six (6) years. Interim vacancies shall be filled up for the unexpired portion of the term only.

The Chairperson and members of the Board shall qualify by taking the proper oaths prior to assumption of office.

SEC. 10. Compensation of the Board. — The Chairperson and members of the Board shall receive compensation and allowances comparable to that being received by the chairpersons and members of other professional regulatory boards under the Commission as provided for in the General Appropriations Act.

SEC. 11. Custodian of Records, Secretariat and Support. — All records of the Board, including applications for examinations, examination papers and results, minutes of meetings, deliberations of administrative and other investigative cases involving the Board shall be kept by the Commission. The Commission shall designate the Secretary of the Board and shall provide the secretariat and other support services to implement the provisions of this Act.

- SEC. 12. Grounds for Removal or Suspension of the Chairperson and Members of the Board. The President of the Philippines, upon the recommendation of the Commission, after due process and administrative investigation conducted by the Commission. may remove or suspend the Chairperson or a member of the Board on any of the following grounds:
- (a) Gross negligence, incompetence or dishonesty in the discharge of their duties;
- (b) Violation of any of the causes/grounds and the prohibited acts provided in this Act and the offenses in the Revised Penal Code, the Anti-Graft and Corrupt Practices Act and other laws; or

I	(c) Manipulation or rigging of the licensure examination result for								
2	mining engineering, disclosure of secret and confidential information on the								
3	examination questions prior to the conduct thereof, or tampering of grades								
4	SEC. 13. Annual Report The Board shall submit an annual report								
5	to the Commission after the close of each fiscal year, giving a detailed account								
6	of Board proceedings during the year and embodying such recommendations								
7	as the Board may desire to take.								
8	ARTICLE III								
9	LICENSURE EXAMINATION AND REGISTRATION								
01	SEC. 14. Categories of Registration. ~ Registration for the practice								
11	of mining engineering shall be of three (3) categories, as follows:								
12	(a) Professional mining engineer:								
13	(b) Mining engineer; and								
14	(c) Certified mine foreman.								
15	SEC. 15. Passing of Licensure Examination Requirement Except								
16	as otherwise specifically allowed under this Act, applicants for registration for								
17	the practice of mining engineering shall be required to pass a licensure								
18	examination as provided for in this Act in such places and dates as the								
19	Commission may designate in accordance with the provisions of Republic Act								
20	No. 8981, otherwise known as the "PRC Modernization Act of 2000".								
21	SEC. 16. Holding of Examination Examination of candidates								
22	applying for registration as mining engineer shall be given at least once a year								
23	on the date and venue prescribed by the Commission and shall be conducted by								
24	the Board.								
25	SEC. 17. Scope of Examination for Mining Engineers In the								
26	licensure examinations for mining engineers, the scope of examination.								
27	methods and procedures shall be prescribed by the Board. The licensure								
28	examination shall include the following subjects:								

(a) Geology and Mineral/Ore Resources Exploration;
 (b) Mining Engineering, Laws and Ethics;
 (c) Ore Processing/Beneficiation; and
 (d) Environmental Protection. Mine Safety and Social Acceptability.

The Board, subject to approval by the Commission, may revise or exclude any of the subjects and their syllabi, and add new ones as the need arises to conform to technological changes brought about by continuing trends in the profession: *Provided*, That a detailed syllabi of the above examinations covering the whole aspects of the mining engineering profession and practice shall be prepared by the Board.

- SEC. 18. Qualifications of an Applicant for Mining Engineer. An applicant for the licensure examination for mining engineers shall establish to the satisfaction of the Board that the following qualifications are met:
- (a) A citizen of the Philippines or a foreign citizen whose country has a reciprocity agreement with the Philippines;
- (b) A holder of a degree of Bachelor of Science in Mining Engineering from a university, school, college, academy or institute duly constituted and recognized as such by the government; and
- (c) Must not have been convicted by a court of law of a crime involving moral turpitude.
- SEC. 19. Registration of Professional Mining Engineer and Certified Mine Foreman. Registration of the following categories of the practice of mining engineering shall not require written licensure examinations:
- (a) Professional Mining Engineer. The granting of certificates of registration to professional mining engineers shall be testimonial in nature. Candidates for certification shall be nominated by the APO which shall evaluate, attest and certify to the credentials of applicants including an

enumeration of experience and presentation of a mining engineering report or technical paper pertinent to their line of experience; and

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- (b) Certified Mine Foreman. The granting of a certificate of registration as certified mine foreman shall be upon the nomination of the APO which shall evaluate, testify and certify to the qualification of applicants through oral examinations on specific subjects such as mining operations, drilling and blasting, mine safety, environmental protection and pertinent mine rules and regulations: *Provided*, That an applicant for a blaster foreman's license issued by the Philippine National Police (PNP) must be either a graduate of mining engineering or a registered mining engineer or a certified mine foreman.
- SEC. 20. Qualifications of an Applicant for Professional Mining Engineer. An applicant for registration as a professional mining engineer shall, at the time of the filing of the application, establish to the satisfaction of the Board that the following qualifications are met:
- (a) A citizen of the Philippines or a foreign citizen whose country has a reciprocity agreement with the Philippines:
- (b) Holds a valid certificate of registration as mining engineer and a holder of a valid professional identification card;
- (c) A graduate from an engineering school or college of recognized standing, after completing an approved course in mining engineering:
- (d) Holds a specific record of a total of ten (10) years or more of active and continuous mining engineering practice prior to the registration:
- (e) Holds at least one (1) certificate of specialization in mining engineering as specified under Section 26 hereof; and
- (f) Must not have been convicted by a court of law of a crime involving moral turpitude.

SEC. 21. Qualifications of an Applicant for Mine Foreman. - An

2	anniliant for maintain as with forest to the little of the state of th
2	applicant for registration as mine foreman shall establish to the satisfaction of
3	the Board that the following qualifications are met:
4	(a) A Filipino citizen and at least twenty-one (21) years of age;
5	(b) Of good reputation and moral character;
6	(c) A graduate of a mine foreman course from a mining school or
7	institute duly accredited by the government and has at least ten (10) years of
8	actual experience in mining; or
9	(d) A graduate of mining engineering from a government-recognized
10	school, university, institute or college with at least five (5) years of actual
11	experience in mining; or
12	(e) A college graduate with at least fifteen (15) years of actual
13	experience in mining; and
14	(f) Certified and attested to by the APO of mining engineers as
15	competent to be a mine or quarry foreman.
16	SEC. 22. Examination Fees Any applicant admitted to take the
17	mining engineering examination shall pay such fees as may be prescribed by
18	the Commission before one shall be allowed to take the examination.
19	SEC. 23. Rating in the Licensure Examination To pass the licensure
20	examination for mining engineering, a candidate must obtain a general or
21	weighted average of no less than seventy per centum (70%) and a rating of no
22	less than fifty per centum (50%) in any examination subject.
23	SEC. 24. Report of Ratings The Board shall complete the correction
24	of examination papers within three (3) days from the last day of examinations.
25	The Commission shall report the rating of examinees not later than the thirtieth
26	(30 th) day after the Board has completed the correction of examination papers.

SEC. 25. Issuance of Certificates of Registration and Professional Identification Card. - A certificate of registration shall be issued to those

who are registered with or without licensure examination, subject to the payment of fees prescribed by the Commission. It shall bear the signatures of the Chairperson of the Commission and of the Chairperson and members of the Board, stamped with the official seal of the Commission and of the Board, certifying that the person named therein is entitled to the practice of the profession with all the privileges appurtenant thereto. Until withdrawn, revoked, or suspended in accordance with this Act, it shall remain in full force and effect. A professional identification card bearing the registration number and date, its validity and expiry duly signed by the Chairperson of the Commission, shall likewise be issued to every registrant who has paid the prescribed fees.

SEC. 26. Issuance of Certificates of Specialization. — Upon the nomination of the APO of mining engineers, the Board shall issue a certificate of specialization to an applicant who is a registered mining engineer and who has specialized knowledge, training and experience in a specific field of mining and has documented one's expertise and competence on the same.

SEC. 27. Seal of a Professional and Registered Mining Engineer. — A professional mining engineer or a mining engineer, upon registration and payment of fees and dues to the APO, shall obtain a seal of such design prescribed by the Board, bearing the registrant's name, certificate number and the legend "Professional Mining Engineer" or "Mining Engineer". Designs, plans, specifications, project feasibility studies, appraisals, valuations, recommendations, technical reports, proposals and other professional documents involving mines, quarries, colliery works, projects or installations shall be stamped on every sheet with the said seal of the registrant when filed with government authorities or when submitted or used professionally: Provided, That it shall be unlawful for anyone to stamp or seal any document

with the said seal after the certificate and/or professional identification card shall have been revoked or cancelled or has expired.

- SEC. 28. Fees for Registration. Every person issued a certificate of registration shall pay the Commission such fees as the Commission may prescribe.
- SEC. 29. Issuance of Temporary/Special Permits. Temporary/special permits shall be issued to the following upon proper application with the Board:
- (a) Foreign mining engineers, recognized as experts in their specific fields of mining engineering, called in by the Republic of the Philippines for consultation or for specific design, installation or project: *Provided*, That their practice shall be confined to such work only.
- (b) Foreign mining engineers who have distinguished themselves in their respective fields of specialization, contracted as professors or lecturers on mining engineering subjects by Philippine schools or colleges, institutes or universities on a direct hire or exchange basis, subject to verification of credentials by the Board; or
- (c) Foreign mining engineers who are duly registered under the bilateral or multilateral agreements where the Philippines is a signatory: *Provided*, That all of the above shall secure a temporary/special permit from the Board prior to their arrival in the country.
- SEC. 30. Refusal to Register. The Board shall not register any successful applicant for registration with or without licensure examination who has been:
- (a) Convicted of an offense involving moral turpitude by a court of competent jurisdiction:
 - (b) Found guilty of immoral or dishonorable conduct by the Board;

1	(c) Summarily adjudged guilty for violation of the general instruction
2	to examinees by the Board; and
3	(d) Declared of unsound mind by a court of competent jurisdiction.
4	In refusing such registration, the Board shall give the applicant a written
5	statement setting forth the reasons therefor and shall file a copy thereof in its
6	records.

- SEC. 31. Revocation or Suspension of the Certificates of Registration and Cancellation of Temporary/Special Permit. The Board shall have the power, upon notice and hearing, to revoke or suspend the certificate of registration of a professional mining engineer, a mining engineer or a certified mine foreman or to cancel a temporary/special permit granted to a foreign mining engineer, for violation of any of the grounds or causes as provided for in Section 30 of this Act, except paragraph (c) thereof, and on any of the following grounds:
- (a) Violation of a provision of this Act, its IRR, Code of Ethics and Code of Professional and Technical Standards for the practice of mining engineering:
- (b) Perpetration or use of fraud in obtaining one's certificate of registration, professional identification card or temporary/special permit:
- (c) Gross incompetence. negligence or ignorance resulting to death, injury or damage;
 - (d) Commission of any act of misrepresentation in connection with an alleged performance of mining engineering activities;
 - (e) Commission of acts inimical to the mining engineering profession;
 - (f) Gross immorality;

- (g) Conviction by final judgment of any act involving moral turpitude;
- (h) Aiding or abetting the illegal practice of a nonregistered and non-licensed mining engineer by allowing the use of one's certificate of

registration and/or professional identification card, or temporary/special permit:

- (i) Illegal practice of the profession during the suspension from the practice thereof; or
- (j) Addiction to drugs or alcohol impairing the ability to practice the profession, or a declaration by a court of competent jurisdiction that the registrant is of unsound mind.

The Board shall periodically evaluate the aforementioned grounds and revise, exclude or add new ones as the need arises subject to the approval by the Commission.

Any person, firm or association may file charges in accordance with the provision of this section against any registrant, or the Board may investigate violation of any of the abovementioned causes. An affidavit-complaint shall be filed together with the affidavits of witnesses and other documentary evidence with the Board through the Legal and Investigation Office. The Board may motu proprio conduct an investigation which shall be embodied in a formal charge to be signed by at least a majority of the members of the Board. The rules on administrative investigation issued by the Commission shall govern the hearing or investigation subject to applicable provisions of this Act. the PRC Modernization Act of 2000 and the Rules of Court.

SEC. 32. Reissuance of Revoked Certificate of Registration and Replacement of Lost Certificate of Registration and Professional Identification Card. — The Board may, after two (2) years from the date of revocation of the certificate of registration, reissue a certificate upon proper application. A new certificate of registration and professional identification card or temporary/special permit, which has been lost, destroyed or mutilated, may be reissued after payment of the required fee prescribed by the Commission.

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I	SEC. 33. Categories of Mining Engineers The following categories							
2	of a mining engineer shall perform the corresponding functions and							
3	responsibilities:							
4	(a) Professional Mining Engineers Senior mine management							
5	functions in mines, consultants, professors of major mining subjects and senior							
6	government officials: and							
7	(b) Mining Engineers Junior mine management functions in mines.							
8	senior management functions in small-scale mines, lecturers, assistant							
9	professors of professional major mining subjects and junior government							
10	personnel: Provided, That the definition and scope of senior and junior							
11	management positions shall be stipulated in the IRR of this Act consistent with							
12	the minimum personnel complement as provided under Republic Ac No. 7942,							
13	otherwise known as the Philippine Mining Act of 1995, and its IRR.							
14	ARTICLE IV							
15	PRACTICE OF MINING ENGINEERING							
16	SEC. 34. Prohibition from Practicing Mining Engineering No							

SEC. 34. Prohibition from Practicing Mining Engineering. — No person shall practice or offer to practice mining engineering in the Philippines without having been previously registered as a professional mining engineer, a mining engineer or a certified mine foreman under the provisions of this Act or granted a temporary/special permit.

SEC. 35. Who May Practice Mining Engineering. — Except as may be otherwise provided in this Act. only persons properly licensed and registered may practice mining engineering in the country. No firm, partnership, corporation or association may be licensed and registered as such for the practice of mining engineering. Duly licensed professional mining engineers and/or mining engineers may form partnerships among themselves and use the title "Mining Engineers" or "Professional Mining Engineers" or "Engineers" in their partnership name.

SEC	:. 36	. Vestea	l Rights	- /	All p	ractici	ng m	ining	engin	eers wh	o are
registered	as	mining	engineers	at	the	time	this	Act	takes	effect	shall
automatically be registered under this Act as mining engineers.											

SEC. 37. Roster of Engineers and Foremen. — A roster showing the names, registration numbers and dates of issue and expiry, current addresses, place of business of all professional mining engineers, mining engineers and certified mine foremen shall be prepared and kept by the Commission which shall be made available to interested parties upon formal written request

SEC. 38. Foreign Reciprocity. — No foreign mining engineer shall be issued a certificate of registration to practice the mining engineering profession or be entitled to any of the rights and privileges under this Act unless the country of which one is a subject or citizen specifically permits Filipino mining engineers to practice within its territorial limits on the same basis as the subjects or citizens of such foreign state or country.

SEC. 39. Indication of Certificate of Registration and Professional Tax Receipt. — A professional mining engineer a mining engineer or a certified mine foreman shall be required to indicate the certificate of registration number and the duration of validity, including the professional tax receipt number and the APO membership fee receipt number on the documents one signs, uses or issues in connection with the practice of the profession.

SEC. 40. Posting of Certificates. — The owner, manager or other person in charge of any mine or quarry operation of a firm, co-partnership, company, corporation or joint-stock association shall post, or cause to be posted in a conspicuous place within the premises of such mines, the certificate of registration of professional mining engineers, mining engineers and mine foremen employed therein.

SEC. 41. Integration of the Practitioners of Mining Engineering. - For effective regulation, all professional mining engineers, mining engineers

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and certified mine foremen, regardless of individual aggrupations. shall be integrated into one (1) national professional organization which shall be duly registered with the Securities and Exchange Commission (SEC). The Board, subject to approval by the Commission, shall accredit the said organization as the one and only integrated and APO of professional mining engineers, mining engineers and certified mine foremen. All professional mining engineers, mining engineers and certified mine foremen whose names appear in the Registry Book of these professions shall *ipso facto* or automatically become members thereof and shall receive all the benefits and privileges appurtenant thereto upon payment of APO membership fees and dues. Membership in the integrated APO shall not be a bar to membership in other mining engineering organizations.

ARTICLE V

PENAL AND GENERAL PROVISIONS

SEC. 42. *Penal Clause.* — The following acts shall be punishable by a fine of not less than ten thousand pesos (P10.000.00) but not more than one million pesos (P1.000,000.00) or imprisonment of not less than one (1) month but not more than five (5) years at the discretion of the court:

- (a) The practice of mining engineering in the Philippines as defined in this Act, without a valid certificate of registration and a valid professional identification card or a valid temporary/special permit in accordance with the provisions of this Act, unless declared exempt from registration:
- (b) The presentation or use of the certificate of registration and/or professional identification card or temporary/special permit of another:
 - (c) The falsification or forgery of evidence:
 - (d) The impersonation of any registrant of like or different name:
- (e) The use of a revoked or suspended certificate of registration and/or a valid professional identification card or a valid temporary/special permit or

an expired/noncurrent professional identification card, or an expired cancelled temporary/special permit; and

- (f) The assumption, use or advertisement of any title or description tending to convey the impression that one is a mining engineer without having completed the academic requirements and conferred the appropriate baccalaureate degree for such, or is engaged in the mining engineering practice without holding a valid certificate of registration and a valid professional identification card or a valid temporary/special permit from the Board.
- SEC. 43. Legal Effect on Other Professions. This Act shall not affect or prevent the practice of any other legally recognized profession.
- SEC. 44. Enforcement of the Act by the Officers of the Law. The Board shall be assisted by the Commission in carrying out the provisions of this Act and its IRR and other policies. The lawyers of the Commission shall act as the prosecutors against illegal practitioners and other violations of this Act and its rules. The duly constituted authorities of government shall likewise assist the Board and the Commission in enforcing the provisions of this Act and its rules.
- SEC. 45. Implementing Rules and Regulations (IRR). Within sixty (60) days, subject to the approval of the Commission, the Board, in consultation with the APO, shall adopt and promulgate the IRR, the Code of Ethics, and the Code of Professional and Technical Standards for Mining Engineers to carry out the provisions of this Act.
- SEC. 46. Funding Provision. The Chairperson of the Professional Regulation Commission shall immediately include in the Commission's programs the implementation of this Act, the funding of which shall be included in the annual General Appropriations Act.
- SEC. 47. Transitory Provisions. (a) Faculty members currently teaching major mining engineering subjects in universities. colleges, institutes

- or schools shall not be allowed to continue teaching after five (5) years from the approval of this Act, unless they are or they have become mining engineers and have earned a Master's Degree in Mining Engineering or its equivalent from duly recognized and accredited universities, colleges, institutes or schools, and have at least five (5) years of practical experience in an open pit and/or underground mine.
- (b) The incumbent Chairperson and members of the Board shall automatically be issued certificates of registration and professional identification cards as professional mining engineers. They shall continue to function in the Board until such time as a new Board shall have been constituted under this Act.
- SEC. 48. Separability Clause. If any section or provision of this Act shall be declared unconstitutional or invalid, such shall not invalidate any other section of this Act.
- SEC. 49. Repealing Clause. Republic Act No. 4274, as amended, otherwise known as the "Mining Engineering Law of the Philippines", is hereby repealed. All other laws, parts of law, orders, ordinances or regulations relative to the practice of mining engineering which are inconsistent with the provisions of this Act are hereby repealed or modified accordingly.
- SEC. 50. Effectivity. This Act shall take effect fifteen (15) days after its publication in the Official Gazette or in a newspaper of general circulation.

Approved,