

CURRICULUM VITAE**I. PERSONAL INFORMATION Vasile Stanculescu**

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Gender: Male, Date of birth: 13/02/1956, Romanian Nationality

Type of educations or training: **DRILLING AND PRODUCTION FACULTY, 1976 -1981**

Name of organization: **OIL AND GAS INSTITUTE PLOIEȘTI**

Degree: **PhD DEGREE IN GAS WELLS PRODUCTION SPECIALTY, 1992 – 1996**

II. WORK EXPERIENCE**2011 – present**

- Gas well Management Manager, Senior Expert, Team Leader/PO Dept., OMV Petrom
- Senior research engineer degree I
- Official reviewer and member in the PhD approval commission at Oil and Gas University Ploiesti
- Member of the "Mine, Petroleum and Gas Commission of the National Council for Attestation of University Titles, Diplomas and Certificates (CNATDCU)"
- Program Chairperson and Publications Mentor Chairperson - SPE Romanian Section

OMV Petrom S.A., Str. Coralilor, Nr. 22, Bucharest, District 1

Tel.: +4 (021) 40 222 01 - E-mail: office@petrom.com.

Main activities:

- Coordinates gas well management activity and technical authority
- Focal point regarding GWD and WHC activities
- Coordinates and provides expertise on gas well technologies, define and monitor KPIs
- Technical support in tender process and consolidate annual demand of equip.
- Leads and coordinates wellhead compression projects, including maintenance contracts with the aim to increase gas recovery and/or reduce OPEX
- Coordinates technical data management for gas well activity and wellhead compression
- Coordinates functionally GWD optimization via Artificial Lift Technology Department
- Candidates, identify, design & apply best suitable technologies and practices for Gas Well
- Defines and establishes companywide engineering standards and processes
- Provide support in multidisciplinary teams for the development gas production
- Develops and proposes strategies for gas wells under liquid loading
- Ensures availability of competent resources for his colleagues, (knowledge, motivation, trainings)
- Ensures wide application of new technologies and follow-up

2008 – 2011

- Gas well Management Manager/Tech. Support./PO department, OMV Petrom
- Senior research engineer degree I
- Official reviewer in analysing and public presentations committee of doctoral papers at UPG Ploiesti , achievements

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Main activities:

- Coordination gas well management activity and technical authority
- Focal point regarding GWD and WHC activities.
- Coordinates and provides expertise on gas well technologies, define and monitor KPIs
- Develop and propose optimization strategies for gas wells
- Ensures wide application of new technologies and follow-up
- Technical support in tender process and consolidate annual demand of equip. and services
- Coordination and provides expertise on gas well technologies, define and monitor KPIs
- Provide support in multidisciplinary teams for the development gas production

2004 – 2008

- Senior research engineer degree I, OMV Petrom
- Official reviewer in analysing and public presentations committee of doctoral papers at UNIVERSITY Ploiesti

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Tel.: +4 (021) 40 222 01 - E-mail: office@petrom.com.

Main activities:

- Gas well deliquification
- Design continuous and intermittent gas lift installations
- Technical support for gas and oil wells optimization
- Technical support in multi-disciplinary team for Reservoir Management
- Manage reporting regarding gas well activity
- Coordinate feasibility studies for new technologies

1986 – 2004

- Coordinator of the gas lift and natural flow team, ICPT Campina, Petrom SA
- Vice-president of scientific council board of ICPT Campina
- Senior research engineer degree I, II, III
- Production engineer
- Official reviewer in analysing and public presentations committee of doctoral papers at UNIVERSITY Ploiesti

ICPT Campina, Petrom SA, county Prahova
Tel.: +40 (244) 549 971

Main activities:

- Design continuous and intermittent gas lift installations
- Technical support for gas and oil wells optimization
- Developing of strategies in scientific research activity
- Elaboration of methodologies for gas-lift process
- Technical support in multi-disciplinary team for Reservoir Management
- Analysis and evaluation of scientific research studies for the design and exploitation of oil and gas fields

1981– 1986

- Production section assistant manager - oil field Moreni
 - Production engineer - Workover team
- Production Area Moreni, Petrom SA, county Dambovita
Tel.: +40(372) 448 357

Main activities:

- Technical assistance for well production
- Supervising natural flow, pumping and ga- lift, wells completions
- Establishing the optimal regime for pumping and gas lift system at well and field level
- Elaborating the strategy for continuing production from the wells of a specific reservoir

III. EDUCATION AND TRAINING

1981 – present

The main specializing courses/OMV Petrom:

- Project Management I - II
- The management of the oil field exploitation
- Awareness of the HSEQ importance in OMV Petrom
- Quality management - ISO standards;
- Using of databases software
- English Language, Elementary and Pre-Intermediate;
- Defensive Driving-Extern: Titi Aur

Presentations at International conferences:

- Regional Energy Forum Costinesti (FOREN) 2016
- SEE Upstream Conference & Exhibition Bucharest, 2015
- European Conference for Gas well Deliquification, Groningen Netherlands 2009 - 2014
- International Petroleum Technology, Tihany, Hungary, 2003

The main papers presented at Technical European Conferences:

(Gas wells deliquification and Wellhead compressors projects activity)

1. Intermittent Gas-Lift with Chamber Lift – A Challenge for Production Increase in Petrom SA, Tihany, Hungary, 2003
2. Gas well Deliquification experience, OMV Petrom, Groningen Netherlands 2008
3. Wellhead compressors - The challenge for increase production in OMV Petrom, SPE Russian oil & gas, Technical conference and Exhibition 2008
4. Gas Well Dewatering Petrom Romania - Member of OMV Group, Groningen Netherlands 2009 - 2010
5. Operational Aspects of Foamer Deliquification Operations in Romania, Groningen Netherlands 2011
6. Gas Well Dewatering Efforts in OMV - Petrom Fields, Romania, Groningen Netherlands 2011 - 2012
7. Challenges and Successes in Gas Well Dewatering in OMV - Petrom, Romania, Groningen Netherlands 2013
8. Best practices in Gas Well Deliquification, OMV - Petrom Romania, Groningen Netherlands 2014
9. Hoerbiger Wellhead Compression at OMV PETROM, SEE Upstream Conference & Exhibition Bucharest, 2015
10. GasJack compressor a challenge for production optimization in OMV Petrom, FOREN Costinesti, 2016
11. Wellhead Compressor a Challenge for Production Optimization & Gas well Deliquification Best practice, in OMV Petrom, SPE Mature Gas fields Symposium, Medias/OMV Petrom, 2017 - 2018

Published articles in specialty magazines:

(Gas wells deliquification and Wellhead compressors projects activity)

- JPT magazine
 1. Wellhead compressor and vacuum pressure a challenge for production increase in OMV Petrom
- Petroleum Industry Review and Impact magazines:
 1. GasJack compressor - A challenge for production optimization in OMV Petrom
 2. Gas wells Deliquification strategy for oil and gas wells in OMV Petrom
 3. The applications of GasJack, wellhead compression technology in OMV Petrom fields
 4. Wellhead compressor - A challenge for removal of liquid under vacuum pressure in OMV Petrom
 5. Production optimization through Wellhead compressor, in OMV Petrom
 6. Gas well Deliquification overview.

Awards won and nominations:

- Diploma of excellence for contribution to the development and progress of gas industry in OMV 2019
- Diploma of excellence for contribution to the development and progress of Romanian gas industry - Medias RomGaz 2018
- Diploma of excellence for contribution to the development of the education and reserch process - Oil and Gas University Ploiesti 2018
- The Silver Barrel OMV Petrom, 2016
- Diploma of Excellence in Scientific Research, 2015
- The Pioneering Award, OMV Petrom, 2010
- Nominalization for Good Performance, Salzburg, Austria, OMV Petrom, 2009 and 2011
- AGIR Award in Oil Industry, Petrom SA, 2002
- Best Well Operator in Oil Industry, Ministry of Oil, 1983

Projects nominated by Shell company at "The European Conference for Gas well Deliquification", Groningen Netherlands 2015, like the biggest and complex from Europe:

- Gas wells deliquification and
- Wellhead compressors applications

Teacher "Well Academy" - Gas wells production, 2012 - 2013

Best practice manual for Gas wells deliquification, 2017

Affiliation:

- SPE Romanian Section member, 2017-2018 Technical Program Chairperson;
- AGIR (General Association of Romanian Engineers) member.

IV. LANGUAGE SKILLS

OTHER LANGUAGES	English	French		
Reading skills	Medium	Beginner		
Writing skills	Medium	Beginner		
Verbal skills	Medium	Beginner		
PC skills	- MS-DOS, WORD, EXCEL, POWER POINT, OUTLOOK, OFM, PIMMS, ...			

V. SOCIAL SKILLS AND COMPETENCES

- I consider myself a sociable person with good communication skills.
- Open-minded, perseverant, ambitious, determined to learn and practice more to continuously improve my knowledge and experience.
- I also am a team leader and a cooperative team mate.
- I am responsible and hard-working, able to lead, direct and motivate people.
- Strong computer skills.

VI. ORGANIZATIONAL SKILLS AND COMPETENCES

- I have excellent organizational and planning skills. I trained, I led between 2 - 200 people team.
- Among my greatest personal and professional achievements, I can mention the fact that I elaborated technologies, software and equipment for pumping and gas lift and I obtained an important supplementary quantity of gas and oil.
- As Project Manager, I led complex and integrated teams (big teams over 10 - 20 persons), in collaboration with different departments from OMV Petrom (Assets, Reservoir, Facility, Projects, Special projects, Maintenance, Procurement) and "Services companies" (Weatherford, Baker, Shell, Compressco, IRCAT, Champion).
- I obtained great results, in complex and important projects coordinated by my, for example: "Gas well deliquification, Wellhead compressors - GJ's, WH electric compressors, Hydraulic piston pump, New technologies, Gas wells guard, surveillance and operational monitoring system".

VII. DRIVING LICENSES

Driving licence - B category 1982 - present.

4. 12. 2020

PhD. Ing. Vasile Stanculescu

