Well drilling authorization-related performance and compliance indicators report form, IDC-1

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| Form code |  | Date of publication of the form in the Federal Official Gazette | | |
| FF - CNH - 006 |  | 14 | 10 | 2016 |
| Place where the formalities are complied with |  | Date when the formalities are complied with | | |
|  |  |  |  |  |
| DD | MM | YYYY |

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| *Read the corresponding instructions before filling out the form.*  ***If any data or file can not be provided in full in this form, attach such document.*** | |
| Section 1. General data of the oilfield operator | |
| Contract or assignment type and number |  |
| Name or Corporate Name (paternal surname, maternal surname and name(s), or, Registered Name): | |
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| Contact details of the oilfield operator | | | | | | | |
| Long-distance code: |  | | Landline phone number: |  | Work phone number: | |  |
| Extension: | |  | E-mail to receive notifications from the National Hydrocarbons Commission: | | |  | |

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| Address of the oilfield operator | | | | | | | | |
| Zip code: | |  | | | Street: |  | | |
| (Example: Avenida Insurgentes Sur, Boulevard Avila Camacho, roadway, lane, main road, etc.) | | | |
| House number | |  | Unit number: |  | Neighborhood: | |  | |
| (Example: Ampliación Juárez, Residencia Hidalgo, Subdivision, Section, etc.) | | | |
| Borough: |  | | | | Municipality or Town: | | |  |
| State: |  | | | |  | | | |

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| Name of the legal representative (paternal surname, maternal surname and name(s): |
| Official identification document: ⭘ Passport ⭘ Voter's registration card ⭘ Professional license  ⭘ Other, please specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Express authorization to use the address or e-mail provided for purposes of service of process by the National Hydrocarbons Commission: ⭘ Yes ⭘ No |

*Pursuant to Articles 4 and 69-M, section V of the Federal Administrative Procedures Act, the forms to request formalities and services shall be published in the Federal Official Gazette (DOF, Spanish acronym).*

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| Section 2. Information related to performance and compliance indicators applicable to well drilling  (In this section, state the plan related to well drilling performance and compliance indicators) | |
| **I. Information submission** | |
| ⭘ Repetition of the negative pressure test  ⭘ Provisional plan  ⭘ Exploration plan  ⭘ Appraisal plan  ⭘ Development for extraction plan  ⭘ Exploration and development plan to extract shale hydrocarbons  ⭘ Exploration and development plans to extract natural gas contained in coal veins  ⭘ Exploration and development plan to extract gas hydrates |  |

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| Section 3. Indicators-related information  (The oilfield operator must submit with this form the section of the plan and of the well drilling authorization that is directly related to the indicators) | | | |
| I. Identification number of the well drilling authorization: | | | |
| II. Date when the well drilling authorization was granted |  | | |
| DD | MM | YYYY |
| III. State the section, file name and page numbers of the information that is attached to the application for well drilling authorization that is directly related to the indicators: | | | |
| IV. State the section of the plan, including the page numbers that are directly related to the indicators: | | | |

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| Section 4. Indicators regarding the Well Drilling Authorization  (This section lists the minimum indicators related to integrity of the well and to the operational continuity. Fill in with the requested information) | | | | | | | | | | |
| N° | Name | Formula  (Write the equation) | Unit | Periodicity | Frequency | Result type | | Measuring target | Value of the indicator | Remarks |
| **Mechanical success** | | | | | | | | | | |
| **Geological success** | | | | | | | | | | |
| 1 | Scheduled stratigraphic column compared with the actual stratigraphic column |  |  |  |  |  |  | |  |  |
| 2 | Scheduled seismic structural section compared with the actual seismic structural section |  |  |  |  |  |  | |  |  |
| 3 | Scheduled stratigraphic correlation compared with the actual stratigraphic correlation |  |  |  |  |  |  | |  |  |
| 4 | Drilling events associated with key geological aspects |  |  |  |  |  |  | |  |  |
| **Compliance with the designed architecture** | | | | | | | | | | |
| 5 | Coordinates of the line and of the total scheduled depth drilled compared with actual coordinates |  |  |  |  |  |  | |  |  |
| 6 | Actual path compared with scheduled path |  |  |  |  |  |  | |  |  |
| 7 | Actual total depth compared with scheduled total depth |  |  |  |  |  |  | |  |  |
| 8 | Actual mechanical conditions compared with scheduled mechanical conditions |  |  |  |  |  |  | |  |  |
| 9 | Summary of the staged drilling |  |  |  |  |  |  | |  |  |
| 10 | Type, characteristics and diameters of the bits used |  |  |  |  |  |  | |  |  |

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| N° | Name | Formula  (Write the equation) | Unit | Periodicity | Frequency | Result type | | Measuring target | Value of the indicator | Remarks |
| **Volumetric success** | | | | | | | | | | |
| 11 | Actual reserves incorporated compared with the reserves estimated to be incorporated in the case of Exploration Wells |  |  |  |  |  |  | |  |  |
| 12 | Actual flow compared with the estimated flow in the case of Development Wells |  |  |  |  |  |  | |  |  |
| **Execution time success** | | | | | | | | | | |
| 13 | Actual total Drilling and Completion time compared with scheduled total Drilling and Completion time |  |  |  |  |  |  | |  |  |
| 14 | Actual drilling time compared with scheduled drilling time |  |  |  |  |  |  | |  |  |
| 15 | Actual Completion time compared with scheduled Completion time |  |  |  |  |  |  | |  |  |
| **Scheduled vs. actual cost success** | | | | | | | | | | |
| 16 | Actual total Drilling and Completion cost compared with scheduled total Drilling and Completion cost |  |  |  |  |  |  | |  |  |
| 17 | Actual drilling cost compared with scheduled drilling cost |  |  |  |  |  |  | |  |  |
| 18 | Actual Completion cost compared with scheduled Completion cost |  |  |  |  |  |  | |  |  |

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| Section 5. Information submitted using electronic means  (When attaching an electronic document is necessary, please state the section of this form to which such file corresponds to, as well as the file’s name and extension) | | |
| Section of the form | File name | Extension |
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| **I state under oath to tell the truth that the data provided in this document are authentic and that I am also aware of the penalties imposed by the laws in force to those who make false statements to the authorities when the latter perform their duties or in connection therewith.**  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Name and signature  **Signature:** The form must be signed using blue ink by the legal representative, who delivers original or certified copy and legible and true and correct copy of their identification for comparison purposes. |

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| **Filling out instructions**  Section 1. General data of the Oilfield Operator: *This section must be filled in with the following identification data of the Oilfield Operator:*  Contract or Assignment type and number: Write down the type and number of the contract or assignment related to these formalities.  Name or Corporate Name: Write down the full name of the natural person or the corporate or registered name of the legal entity, State’s productive company, assignee or contractor, as applicable.  Address of the Oilfield Operator: Write down the full address of the Oilfield Operator.  Name of the legal representative: Write down the full name of the legal representative of the company, with which the National Hydrocarbons Commission will communicate for the purposes of these formalities.  Official identification document: Check the box of the document submitted for identification purposes.  E-mail to receive notifications from the National Hydrocarbons Commission: Write down the e-mail where you want to receive official notifications from the National Hydrocarbons Commission.  Express authorization to use the address or e-mail provided for purposes of service of process by the National Hydrocarbons Commission: If you answer NO, there will be no electronic communication between the National Hydrocarbons Commission and the Oilfield Operator.  Phone number: Write down the phone numbers, providing the long-distance code of the city and phone number, specifying whether it is a landline or mobile phone number, where the legal representative can be reached.  **Remark: The official identification of the legal representative attached to this form must be delivered in simple and readable copy and the original thereof must be shown for comparison purposes.**  Section 2. Information related to performance and compliance indicators applicable to Well Drilling: Select only the option that corresponds to the plan related to well drilling indicators.  Section 3. Indicators-related information: The Oilfield Operator must state the number that identifies the Well Drilling Authorization, the date when the authorization is issued, the file name and the page numbers where the information related to the indicators submitted in the application for authorization, as well as the section and the page numbers of the plan related to such indicators.  Section 4. Indicators regarding the Well Drilling Authorization: This section lists the minimum indicators directly or indirectly related to integrity of the well and to the operational continuity. The Oilfield Operator must report the applicable indicators based on its application for Authorization. If there is any other indicator, submit it to the National Hydrocarbons Commission in an attached document using the same form shown in this section.  These indicators must be reported in the relevant reports pursuant to the terms set forth in clauses 59, 60 and 64 of annex V of the Well Drilling Guidelines. This form can also can be used to submit the indicators when the application for the well drilling authorization is submitted.  Section 5. Information submitted using electronic means: Here, the Oilfield Operator must state the section of this form to which such file corresponds to, as well as its name and extension, when the information is submitted using electronic means.  Legal basis: articles 22 and 27, paragraph A, sections XIV and XV, and clauses 4 section III, 59, 60 and 64 of Annex V of the Well Drilling Guidelines, as well as article 15 of the Federal Administrative Procedures Act. |