

State of Alaska
Department of Revenue

Commissioner Bryan Butcher



SEAN PARNELL, GOVERNOR

333 Willoughby Avenue, 11th Floor

P.O. Box 110400

Juneau, Alaska 99811-0400

Phone: (907) 465-2300

Fax: (907) 465-2389

The Honorable Joe Paskvan
Co-Chair, Senate Resources Committee
State Capitol Room 115
Juneau AK, 99801

March 22, 2011

The Honorable Thomas Wagoner
Co-Chair, Senate Resources Committee
State Capitol Room 427
Juneau AK, 99801

SUBJECT: AK Industry Information Disclosure

Dear Co-Chairs Paskvan and Wagoner:

The purpose of this document is to respond to a follow-up question raised by members of the Senate Resources Committee. Please see the enclosed spreadsheet titled 'Alaska Oil and Gas Industry Submittal and Disclosure Summary'.

Please feel free to contact me for any further details.

Sincerely,

Bruce Tangeman
Deputy Commissioner

Enclosure

cc: Senate Resources Committee

| Alaska Oil and Gas Industry Information Submittal and Disclosure Summary | | | | | | | |
|--|---|--|---|---|--|--|---|
| Compiled with Input from DOR, DNR, DOLWD & AOGCC, March 22,2011 | | | | | | | |
| Type of Data | Agency Receiving Data | Agencies With Which Data May be Shared | Reason for Data Submission (Citation) | Submittal Timeframe | Publication and Public Access | Form of Reported Info. | |
| EXPLORATION AND APPRAISAL | | | | | | | |
| | Joint Operating Agreements | DNR-DOG | Public portions of unit operating agreements; confidential portions may be shared with DOR under AS38.05.035(a)(12) | Required for unitization under AS 38.05.180(p), or for approval of drilling or development contracts under AS 38.05.180(t); 11 AAC 83.301 - 11 AAC 83.395; 11 AAC 83.400 | With the application to unitize | generally public, but portions may be entitled to confidentiality | Varies |
| | Work Programs and Budgets | AOGCC: Proposed work programs only, no budget information | DNR-DOG authorized personnel upon request (confidential wells on state lands only) | 20 AAC 25.005, 20 AAC 25.010, 20 AAC 25.015, 20 AAC 25.105, 20 AAC 25.280 | Prior to work (as much notice as possible) | Records for exploratory and stratigraphic test wells / wellbores are held confidential for 25-months, then released to the public record (excluding those few that have been granted extended confidential status by DNR's Commissioner). Public records are available through the AOGCC library and | Printed (AOGCC library); scanned records (Internet) |
| | | DNR-DOG (Unit Section): Plans of Exploration; no budget | Some is public; confidential may be shared with DOR under AS38.05.035(a)(12) | 11 AAC 83.301 - 11 AAC 83.395; | With application to unitize and periodically after that | generally public, but portions may be entitled to confidentiality | |
| | | DNR-DOG (Permitting Section): Plan of Operations, no budget DNR-DOG (Leasing Section): Exploration License, work commitment | Plan of Operations - Public document, all agencies | Permit Application (11 AAC 83.158 and 346) | | Public Document, as Public Noticed | electronic filing not required (may be submitted as adobe .pdf) |
| | Seismic | DNR-DOG (Permitting Section) | Public document, all agencies | Permit Application (11 AAC 96.210) | | Public Document, as Public Noticed | electronic filing not required (may be submitted as adobe .pdf) |
| | | DNR-DOG | Confidential seismic remains in DOG possession at all times; other authorized DNR personnel may view data as needed. | Entitled to seismic on state lands through MLUP permit requirements (AAC 96.210) , tax credit requirements (AS 43.55.025 and .023(a)(2)) and exploration license requirements (11 AAC 82.981); Entitled to seismic on fed or private lands if issuing these tax credits; also obtains advanced processing datasets in units upon request to evaluate unit & PA formation, expansion or support for operator-requested unit actions (AAC 83.306, etc.) | <u>Statute</u> : notify DNR w/in 30 days of completion of processing. <u>Reality</u> : MLUP data may take months. | Data receiving tax credits will be publicly released after 10 yrs, subject to private landowner approval (public access system to be determined). MLUP and unit request data remain confidential indefinitely. | Formerly included paper, now electronic, in industry-standard formats |
| | Daily Drilling Reports | AOGCC | DNR-DOG authorized personnel upon request (confidential wells on state lands only) | Maintnence of accurate well history records (20 AAC 25.070) | 30 days after completion, suspension or abandonment of well/wellbore | See "Work Programs and Budgets", above | Printed (AOGCC library); scanned records (Internet) |
| | Logs & Wellbore Surveys | AOGCC | DNR-DOG has its own specific well log data submittal requirements; other logs disclosed to DNR-DOG authorized personnel upon request (confidential wells on state lands only) | AS 31.05.030, 20 AAC 25.071 (Reason: accurate well records) | 90 days after completion, suspension or abandonment of well/wellbore | See "Work Programs and Budgets", above | Printed (AOGCC library); scanned records (Internet) |
| | Well Tests | AOGCC | DNR-DOG authorized personnel upon request (confidential wells on state lands only) | Maintnence of accurate well history records (20 AAC 25.071) | 30 days after completion, suspension or abandonment of well/wellbore | See "Work Programs and Budgets", above | Printed (AOGCC library); scanned records (Internet) |
| | Cuttings and Conventional Core Chips | AOGCC | DNR-DOG authorized personnel upon request (confidential wells on state lands only) | Maintnence of accurate well history records (20 AAC 25.071) | Cuttings: 30 days after completion, suspension or abandonment of well/wellbore; Core chips: 30 days after the conventional core is | See "Work Programs and Budgets", above. Cuttings and core chips are available at the Geologic Materials Center. | Rock samples |
| | Geological Models and Maps | AOGCC and DNR: Supplied by Unit Operator | DNR-DOG upon request (non-confidential information only) | Field and pool regulation and classification (20 AAC 25.520) and regulation of underground injection of fluids (20 AAC 25.460) | Non-confidential information available upon publication of AOGCC order; confidential information not available for release | AOGCC library (public records only) | Printed (AOGCC library) |
| | | DNR-DOG (Permitting Section): Project area map | Public document, all agencies | Permit Application (11 AAC 83.158 and 346) | | Public Document, as Public Noticed | electronic filing not required (may be submitted as adobe .pdf) |
| | | DNR-DOG: possibly with unit application; Participating Area applications | May be shared with DOR under AS38.05.035(a)(12) | 11 AAC 83.301 - 11 AAC 83.395 | with application to unitize or application to form PA | entitled to confidentiality | |
| | All data collected in drilling and evaluating wells, including interpretive, value-added, and wellbore seismic data not reported to AOGCC | DNR-DOG | Confidential well data remains in DOG possession at all times; other authorized DNR personnel may view data as needed. | Receives comprehensive datasets for wells on state leases through Lease Plan of Operations (AAC 83.158); also on fed and private lands if issuing tax credit (AS 43.55.025 and 023(a)(2)). | varies, but prompt | Data submitted under Plan of Ops remains confidential indefinitely; tax credit well data to be released after AOGCC well confidentiality expires, subject to federal primacy and private landowner approval (public access to be determined). | Varies |

| Alaska Oil and Gas Industry Information Submittal and Disclosure Summary | | | | | | |
|--|---|--|--|--|--|---|
| Compiled with Input from DOR, DNR, DOLWD & AOGCC, March 22,2011 | | | | | | |
| Type of Data | Agency Receiving Data | Agencies With Which Data May be Shared | Reason for Data Submission (Citation) | Submittal Timeframe | Publication and Public Access | Form of Reported Info. |
| DEVELOPMENT | | | | | | |
| Development Plans with Opex and Capex Projections | AOGCC: proposed work programs only, no budget or opex/capex information | Development and service well information submitted to AOGCC is not confidential | 20 AAC 25.005, 20 AAC 25.010, 20 AAC 25.015, 20 AAC 25.105, 20 AAC 25.280 | Prior to work (as much notice as possible) | AOGCC library and Internet (public records only) | Printed (AOGCC library); scanned records (Internet) |
| | DNR-DOG (Unit Section): Plans of Development | Some is public; confidential may be shared with DOR under AS38.05.035(a)(12) | 11 AAC 83.301 - 11 AAC 83.395; | With application to unitize and periodically after that | generally public, but portions may be entitled to confidentiality | |
| | DNR-DOG (Permitting Section): Plan of Operations | Public document, all agencies | Permit Application (11 AAC 83.158 and 346) | | | |
| Construction Progress Reports | DNR-DOG (Permitting Section): (limited) | Public document, all agencies | Status-Completion Reports | semi-annual (May and Nov, and at project completion) | Public Document, as Public Noticed | electronic filing not required (may be submitted as adobe .pdf) |
| | | | Entitled to seismic on state land thru MLUP permit (11 AAC 96.210), tax credits (AS 43.55.025 and .023(a)(2)), exploration license (11 AAC 82.981) & on fed or private lands if issuing these tax credits; also obtains advanced processing datasets in units upon request to evaluate unit & PA formation and expansion requests (AAC 83.306, etc.) | Quarterly | Data receiving tax credits will be publicly released after 10 yrs, subject to private landowner approval (public access system to be determined). MLUP and unit request data remain confidential indefinitely. | Formerly included paper, now electronic, in industry-standard formats |
| Seismic | DNR-DOG | Confidential seismic remains in DOG possession at all times; other authorized DNR personnel may view data as needed. | | | | |
| Daily Drilling Reports | AOGCC | Development and service well information is not confidential | 20 AAC 25.070 (Reason: accurate well history records) | 30 days after completion, suspension or abandonment of well/wellbore | AOGCC library and Internet (public records only) | Printed (AOGCC library); scanned records (Internet) |
| Logs & Wellbore Surveys | AOGCC and DNR-DOG (most units) | Development and service well information submitted to AOGCC is not confidential; Logs, tops, etc. submitted to DNR are not shared with other agencies | AOGCC: AS 31.05.030, 20 AAC 25.071; DNR: unit agreements. | 90 days after completion, suspension or abandonment of well/wellbore | AOGCC: library and Internet (public records only); DNR submissions are not released to public | Printed (AOGCC library); scanned records (Internet) |
| Well Tests | AOGCC | Development and service well information submitted to AOGCC is not confidential | 20 AAC 25.071 (Reason: accurate well records) | 30 days after completion, suspension or abandonment of well/wellbore | AOGCC library and Internet (public records only) | Printed (AOGCC library); scanned records (Internet) |
| Cuttings and Conventional Core Chips | AOGCC | Development and service well information submitted to AOGCC is not confidential | 20 AAC 25.071 (Reason: accurate well records) | Cuttings: 30 days after completion, suspension or abandonment of well/wellbore; Core chips: 30 days after the conventional core is | Samples for development or service well/wellbores are not confidential; available at the Geologic Materials Center. | Rock samples |
| Reservoir Characterization | AOGCC | DNR-DOG upon request (non-confidential information only) | 20 AAC 25.520 (Reason: field and pool regulation and classification) and 20 AAC 25.460 (Reason: regulation of underground injection of fluids) | Non-confidential information available upon publication of AOGCC order; confidential information not available for release. | AOGCC library and Internet (public records only) | Printed (AOGCC library); scanned records (Internet) |
| | DNR-DOG | Some is public; confidential may be shared with DOR under AS38.05.035(a)(12) | 11 AAC 83.301 - 11 AAC 83.395 | with application to unitize or application to form PA | May be entitled to confidentiality | |
| Interpretive Reservoir Studies, Models, Maps, Etc. | DNR-DOG | Confidential studies, maps, etc. remain in DOG possession at all times; other authorized DNR personnel may view data as needed. | Support for operator-requested unit actions (AAC 83.306, etc.); Include a wide variety of interpretive info not specific to individual wells | varies, but prompt | This information submitted to DNR remains indefinitely confidential | n/a |
| PRODUCTION / OPERATIONS | | | | | | |
| Production | AOGCC | Regular production information is not confidential; database transfer to DNR completed monthly | 20 AAC 25.230 (Reason: regular production records are public-domain) | One-month reporting lag | Internet (regular production data; AOGCC statistical report) | Downloadable database in MS Access format; downloadable ASCII text file; production charts |
| | DNR-DOG | Production data is generally public | AS 38.05.180(x) | | Production data is generally public | |
| | DNR-DOG (Permitting Section): Plan of Operations | Public document, all agencies | Permit Application (11 AAC 83.158 and 346) | | Public Document, as Public Noticed | electronic filing not required (may be submitted as adobe .pdf) |
| Injection | DOR | DNR/Upon Request/Under Confidentiality Agreement. | AS 43.55.040 | Daily & Monthly | Only released in aggregated form. | Received via email, fax, PDF, excel spreadsheet and plain text. |
| | AOGCC | Regular injection information is not confidential; database transfer to DNR completed monthly | 20 AAC 25.432 (Reason: regular injection records are public-domain) | One-month reporting lag | Internet (regular injection data; AOGCC statistical report) | Downloadable database in MS Access format; downloadable ASCII text file; production charts |
| | DNR-DOG: Plan of Operations, storage | Public Data - All Agencies | AS 38.05.180(x); Permit Application (11 AAC 83.158) | | Public Document, as Public Noticed | electronic filing not required (may be submitted as adobe .pdf) |
| Facility Maps and Studies | DNR-DOG (Permitting Section) | Public document, all agencies | Permit Application (11 AAC 83.158 and 346) | | Public Document, as Public Noticed | electronic filing not required (may be submitted as adobe .pdf) |
| Safety and Environmental Reports | DNR-DOG (Permitting Section) | Public document, all agencies | Corrective action plans | | Public Document, as Public Noticed | electronic filing not required (may be submitted as adobe .pdf) |
| Work Programs and Budgets | DNR-PSIO | Generally PSIO can openly share the non-confidential information with liaison agencies. Caveat: most of what operators share with PSIO is confidential and typically PSIO is given a presentation by operators and not allowed to take any information, other than hand-written notes. | Receives some information regarding root causes of incidents and corrective actions - typically plays into discussions of operator quality management/business practices and operations (AO 234 ; DOG leases) | Varies on operator and their willingness to cooperate and share information with PSIO. | Little, but varies. | Varies, but typically in presentation/discussion format and PSIO is not allowed to take any information, other than hand-written notes. |
| | DNR-DOG: (Permitting Section): No budget | Public document, all agencies | Permit Application (11 AAC 83.158 and 346) | | Public Document, as Public Noticed | electronic filing not required (may be submitted as PDF |
| | DNR-PSIO | Generally PSIO can openly share the non-confidential information with liaison agencies. Caveat: most of what operators share with PSIO is confidential and typically PSIO is given a presentation by operators and not allowed to take any information, other than hand-written notes. | Some information received regarding quality management/business practices and operations - typically in response to an incident involving infrastructure failure (AO 234; DOG leases) | Varies on operator and their willingness to cooperate and share information with PSIO. | Little, but varies. | Varies, but typically in presentation/discussion format and PSIO is not allowed to take any information, other than hand-written notes. |

| Alaska Oil and Gas Industry Information Submittal and Disclosure Summary | | | | | | |
|--|---|---|---|--|--|--|
| Compiled with Input from DOR, DNR, DOLWD & AOGCC, March 22,2011 | | | | | | |
| Type of Data | Agency Receiving Data | Agencies With Which Data May be Shared | Reason for Data Submission (Citation) | Submittal Timeframe | Publication and Public Access | Form of Reported Info. |
| BUDGET / EXPENDITURE / COST DATA | | | | | | |
| Sales Price and Netback Costs | DOR, Tax Division | AS 38.05.036(c) and AS 43.55.230 specify the information DOR can share with DNR. | Administering the production tax (e.g. this is used in determining the gross value at point of production). | Supplied to DOR monthly (one-month lag) and in annual filings. | Some data in this category may be disclosed to the public provided it is properly aggregated and allowed to be released under 43.05.230 and 43.55.890. | Summarized data sent to DOR in Excel monthly information report. Detailed information provided in various formats. |
| Sales Contracts | DOR, Tax Division | AS 38.05.036(c) and AS 43.55.230 specify the information DOR can share with DNR. | Administering the production tax (e.g. this is used in determining the gross value at point of production). | Supplied to DOR monthly (one-month lag) and in annual filings. | Some data in this category may be aggregated and used in calculations that are subsequently disclosed to the public. | Contracts provided in PDF or Word documents. |
| Tax Credit Information (applications for tax credit certificates, credits claimed against tax liability) | DOR, Tax Division | AS 38.05.036(c) and AS 43.55.230 specify the information DOR can share with DNR. | Administering the production tax (e.g. calculating the tax liability or issuing tax credit certificates.) | Credit applications are received throughout the year. Credit information is received by DOR on monthly information report (one-month lag) and in annual filings. | Some data in this category may be disclosed to the public provided it is properly aggregated and allowed to be released under 43.05.230 and 43.55.890. | Credit information submitted through credit application forms (PDF files) and monthly information report (Excel file). |
| Opex- Projections | DOR, Tax Division | AS 38.05.036(c) and AS 43.55.230 specify the information DOR can share with DNR. | Used in forecasting production tax revenue. | Supplied to DOR twice a year (fall and spring) | Some data in this category is aggregated and used in the DOR forecast of total ANS expenditures, which is published in RSB. | Copies of communications with WIOs is provided (PDF copies of letters). |
| Capex- Projections | DOR, Tax Division | AS 38.05.036(c) and AS 43.55.230 specify the information DOR can share with DNR. | Used in forecasting production tax revenue. | Supplied to DOR twice a year (fall and spring) | Some data in this category is aggregated and used in the DOR forecast of total ANS expenditures, which is published in RSB. | Copies of communications with WIOs is provided (PDF copies of letters). |
| Opex- Actual | DOR, Tax Division | AS 38.05.036(c) and AS 43.55.230 specify the information DOR can share with DNR. | Administering the production tax (e.g. this is used in determining the production value). | Summarized opex data is supplied to DOR monthly (one-month lag) with limited breakdown of expense types. Details sometimes included in back-up files. | 43.55.890 allows for lease expenditures to be disclosed to the public when aggregated among 3 or more companies. | Summarized data sent to DOR through Excel monthly reporting form. Supplemental detailed information provided in various formats. |
| Capex- Actual | DOR, Tax Division | AS 38.05.036(c) and AS 43.55.230 specify the information DOR can share with DNR. | Administering the production tax (e.g. this is used in determining the production tax value). | Summarized capex data is supplied to DOR monthly (one-month lag) with limited breakdown of expense type. Details sometimes included in back-up files. | 43.55.890 allows for qualified capital expenditures to be disclosed to the public when aggregated among 3 or more companies. | Summarized data sent to DOR through Excel monthly reporting form. Detailed information provided in various formats. |
| ABANDONMENT | | | | | | |
| Abandonment Plan and Budget | AOGCC: Well abandonment plan only, no budget information | DNR-DOG authorized personnel upon request (non-confidential wells and confidential wells on state lands only) | 20 AAC 25.105 (Reason: accurate well records) | 30 days after completion, suspension or abandonment of well/wellbore | Records for development or service well/wellbores are not confidential. Records for exploratory and stratigraphic test wells are held confidential for 25-months, then released to the public record (excluding those few that have been granted extended confidential status by DNR's Commissioner). Public records are available through the AOGCC library and Internet. | Printed (AOGCC library); scanned records (Internet) |
| Progress Reports | DNR-DOG (Permitting Section): Plan only DNR-DOG (Leasing Section): List of wells/infrastructure on lease | Public document, all agencies | Permit Application (11 AAC 83.158 and 346) | | Public Document, as Public Noticed | electronic filing not required (may be submitted as adobe .pdf) |
| | AOGCC (well abandonment operations only, no budget information) | DNR-DOG authorized personnel upon request (non-confidential wells and confidential wells on state lands only) | 20 AAC 25.070 (Reason: accurate well records) | 30 days after completion, suspension or abandonment of well/wellbore | See "Abandonment Plan and Budget", above | Printed (AOGCC library); scanned records (Internet) |
| | DNR-DOG (Permitting Secction) | Public document, all agencies | Status-Completion Reports | | Public Document, as Public Noticed | electronic filing not required (may be submitted as adobe .pdf) |
| Environmental Clean-up Assessment | AOGCC | DNR-DOG authorized personnel upon request (non-confidential wells and confidential wells on state lands only) | Wellsite clearance inspection: physical condition of site only, does not include chemical sampling, analysis or reporting (Onshore: 20 AAC 25.170; Offshore: 20 AAC 25.172) | Upon completion of inspection | See "Abandonment Plan and Budget", above | Printed (AOGCC library); scanned records (Internet) |
| | DNR-DOG (Permitting Section) | Public document, all agencies | Status-Completion Reports | | Public Document, as Public Noticed | electronic filing not required (may be submitted as adobe .pdf) |
| WORKFORCE / LABOR | | | | | | |
| Unemployment Insurance Contributions | DOLWD-Employment Security Division | Disclore to certain agencies under AS 23.20.110. | AS 23.20.110 | Quarterly | No | Electronic |
| Reports of Occupational Injury | DOLWD-Division of Workers' Compensation | Any government agency under 23.30.107(b)(1) | AS 23.30.070 | Within 10 days of knowledge of occupational in | Not public - 23.30.107(b) | 07-6101 |
| Proof of Coverage (workers' comp insurance) | DOLWD-Division of Workers' Compensation | Information is public. | 23.30.085 | Within 10 days of policy issuance | Yes | Electronic |
| Reports of Occupational Fatality or Hospitalization | DOLWD-AKOSH Enforcement | Except for confidential data, information may be shared with PSIO and federal OSHA | AS 18.60.058 | Immediately after each incident, but no less than 8 hours after employer awareness | Upon completion of Investigation | Not consistent in every case - Potentially Public Records Act Disclosure and/or Press Release |
| Company Performance Reports and Self-Evaluation | DOLWD-AKOSH Consultation and Training | Only with employer consent - otherwise confidential | Voluntary Protection Program | Annual | No | N/A |
| Training and Development | DNR-DOG (Permitting Section) | Public document, all agencies | Data sumbitted voluntarily (not required) | Varies | Public Document, as Public Noticed | electronic filing not required (may be submitted as adobe .pdf) |
| Northstar Alaska Hire Quarterly Report | DOLWD-Commissioner's Office | Information is public. | Measure Alaska Residency as required by lease agreement. | Quarterly | Yes | Printed |