

**BY E-MAIL ONLY**

**October 27, 2016**

Mr. & Mrs. Mike & Faye Partsch

Email: [mike.partsch@weyerhaeuser.com](mailto:mike.partsch@weyerhaeuser.com)

**APPLICATION NO. 1858864 FROM TIDEWATER MIDSTREAM AND  
INFRASTRUCTURE LTD.**

**STATEMENT OF CONCERN NO. 30299**

Dear Mr. & Mrs. Partsch,

You are receiving this letter because you filed a statement of concern (SOC) on the application listed above. The Alberta Energy Regulator (AER) has reviewed your SOC along with the application, the applicable requirements, and other submissions or information about the application and has decided that a hearing is not required under an enactment or otherwise necessary to consider the concerns outlined in your SOC.

In its review of your concerns, the AER considered the following:

- You do not own the lands upon which the well has been proposed, and the well will be located approximately 1,137m from the nearest boundary of your lands, and approximately 1,233m from your residence.
- Regarding your concerns about safety in the event of an incident, the AER has numerous requirements with which Tidewater must comply that are protective of human health and safety. The AER has confirmed that the applied for well will meet or exceed these requirements, and it is satisfied that these requirements address your safety concerns. The incidents that you have cited do not relate to Tidewater or the applied for well and are outside of the scope of the subject application.
- A number of your other concerns relate to a facility proposed by Tidewater that was recently approved by the AER. You filed a statement of concern in relation to that application, which was previously considered by the AER prior to its

approval. Concerns about that facility are outside the scope of the well application.

- To the extent that the concerns expressed in your statement of concern relate to the proposed well and subsurface gas injection, the AER has specific environmental requirements regarding the drilling and operation of wells which are protective of the environment, including surface and ground water sources, and with which Tidewater must comply. This includes setting and cementing casing in accordance with Directive 008: *Surface Casing Depth Requirements* and Directive 009: *Casing Cementing Minimum Requirements*. In operating its injection well, Tidewater must also comply with the requirements pertaining to gas injection and storage in Directives 051, 055, and 065. It must also comply with the limits on injected volumes of gas and reservoir pressures, and the monitoring and reporting requirements set out in its gas storage scheme approval. The AER has reviewed the application and related submissions, has determined that the application meets all regulatory requirements, and is satisfied that these requirements address your concerns.
- Regarding your concerns about the similarity between fracturing and gas injection, please note that these are distinct and separate operations regulated by different sets of AER requirements which address and prevent against the different risks associated with each operation. There will be no fracturing operations conducted to stimulate the storage capability of the reservoir.
- You have not provided information to support your assertion that the value of your property will or may be impacted by the application.

Based on the above, you have not demonstrated that you may be directly and adversely impacted by the applications. The AER has issued the applied-for license and this is your Notice of that decision. A copy of the license is attached. Under the *Responsible Energy Development Act* an eligible person may file a request for a regulatory appeal on an appealable decision. Eligible persons and appealable decisions are defined in section 36 of the *Responsible Energy Development Act*. If you wish to file a request for regulatory appeal, you must submit your request in the form and manner and within the timeframe

required by the AER. You can find filing requirements and forms on the AER website [www.aer.ca](http://www.aer.ca) under Applications & Notices: Appeals.

inquiries 1-855-297-8311  
24-hour  
emergency 1-800-222-6514

If you have any questions, please contact Mr. David Miles at 403-297-3582 or e-mail [david.miles@er.ca](mailto:david.miles@er.ca).

Sincerely,

[Original Signed By]

Shelley Youens  
Director, Infrastructure Authorizations

Enclosure (1): Licence No. 0480964

cc: Scott Aycock, Tidewater Midstream and Infrastructure  
Ltd., [saycock@tidewatermidstream.com](mailto:saycock@tidewatermidstream.com)  
AER Grande Prairie Field Centre, [grandeprairie.fieldcentre@er.ca](mailto:grandeprairie.fieldcentre@er.ca)  
AER Authorizations Review & Coordination, [ARCTeam@er.ca](mailto:ARCTeam@er.ca)



# WELL LICENCE

**Licence No.** 0480964  
**Well Name** TIDEWATER DIMSD 13-25-71-7  
**Licensee** TIDEWATER MIDSTREAM AND INFRASTRUCTURE LTD.  
**Well Type** STORAGE  
**Substance Name** GAS  
**Formation Name** PADDY MBR

**Surface Location** LSD 05-36-071-07 W6M

**Surface Co-ordinates** 744.9 metres North 40.0 metres East

(As measured or calculated from the exterior boundaries of the quarter section)

<b>Unique ID</b>	100/13-25-071-07W6/0	<b>Surface Rights</b>	FREEHOLD
<b>Field</b>	DIMSDALE	<b>Mineral Rights</b>	ALBERTA CROWN
<b>Lahee / Confidential Status</b>	OTH(NC)	<b>Projected Depth</b>	1675 metres
<b>Field Centre</b>	GRANDE PRAIRIE	<b>Terminating Zone</b>	PADDY MBR
	1-800-222-6514 (toll free)	<b>Ground Elevation</b>	665.6 metres
<b>Emergency Planning Zone</b>	N/A km		

**Number of occupied dwellings, public facilities, and/or places of business inside the EPZ** N/A

***This licence expires on 27th day of October 2017 if well has not been spudded.***

Dated at Calgary, Alberta this

27th day of October 2016.

Application Number 1858864

For Alberta Energy Regulator