

Calgary Head Office Suite 1000, 250 – 5 Street SW Calgary, Alberta T2P 0R4 Canada

www.aer.ca

BY MAIL ONLY

July 13, 2017

Leonard and Josephine Lausen

EMBER RESOURCES INC.

APPLICATIONS NO. 121497

STATEMENTS OF CONCERN NO. 30595

Dear Leonard and Josephine Lausen:

You are receiving this letter because you filed a statement of concern about Application No. 121497. The Alberta Energy Regulator (AER) has reviewed your statement of concern, along with the application, the applicable requirements, and other submissions or information about the application. The AER has decided that a hearing is not necessary to consider the concerns outlined in your statement of concern.

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

- The DSA conducted on November 23, 2016, found that landscape, soils, and vegetation, including weeds and invasive species, at the sites were comparable to offsite adjacent lands. It is the professional opinion of the assessor conducting the DSA that the site meets the 2010 Reclamation Criteria for Wellsites and Associated Facilities for Cultivated Lands (2010 Reclamation Criteria).
- The AER conducted a site inspection with Mr. Lausen and a company consultant on June 15, 2017. The AER noted that the location was drilled in the winter using a minimum disturbance method where the only soils disturbance was at well center to install the cellar prior to drilling. The 2016 crop residue was consistent on and offsite and in 2017 the field was seeded to wheat and the growth was similar in height, density, health and vigour on and offsite.
- Information from the site visit and the DSA demonstrates that the Site meets the 2010 *Reclamation Criteria* for landscape, soils and vegetation.
- The AER understands that Mr. Lausen has indicated that, at this time, he is not requesting a hearing to consider his concerns.

• The 2010 Reclamation Criteria are applied "to evaluate whether a site has met equivalent land capability." Given that the site meets 2010 Reclamation Criteria, the AER is satisfied that the site has met equivalent land capability and your concerns related to equivalent land capability have been addressed.

The AER has issued the applied-for reclamation certificate and this is your notice of that decision. A copy of the reclamation certificate is enclosed. 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* and section 3.1 of the *Responsible Energy Development Act General Regulation*. 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, http://www.aer.ca/applications-and-notices/appeals.

If you have any questions, contact Rachel Ruddell at 403-297-8557 or e-mail rachel.ruddell@aer.ca.

Sincerely,

< original signed by >

Helene de Beer Director Oil and Gas, Closure and Liability

Enclosure (1): Reclamation Certificate

cc: Bryce Watson, Ember Resources Inc. AER SOC Coordinator AER Medicine Hat Field Centre inquiries 1-855-297-8311 24-hour emergency 1-800-222-6514

2 www.aer.ca



RECLAMATION CERTIFICATE NO. 121497

This reclamation certificate is issued pursuant to section 138 of the Environmental Protection and Enhancement Act (the act), following a review of the information provided in the application. No reclamation inquiry has been held.

This certifies that the surface of the land held by Ember Resources Inc., in connection with or incidental to the activities:

Activity Type	Licence/Segment	LLD	Asset Name		
	0413628	NW 11-29-22-25-W4M	EMBER 102 ENTICE 11-29-22-25		
Access Road		11-29-22-25-W4M			
Access Road - Temporary		11-29-22-25-W4M			

as shown outlined in yellow on the attached plan(s), complies with the conservation and reclamation requirements of Part 6 of the act.

Issued on July 13, 2017

Steve Demkiw

Designated Inspector Under the Act

Demlo

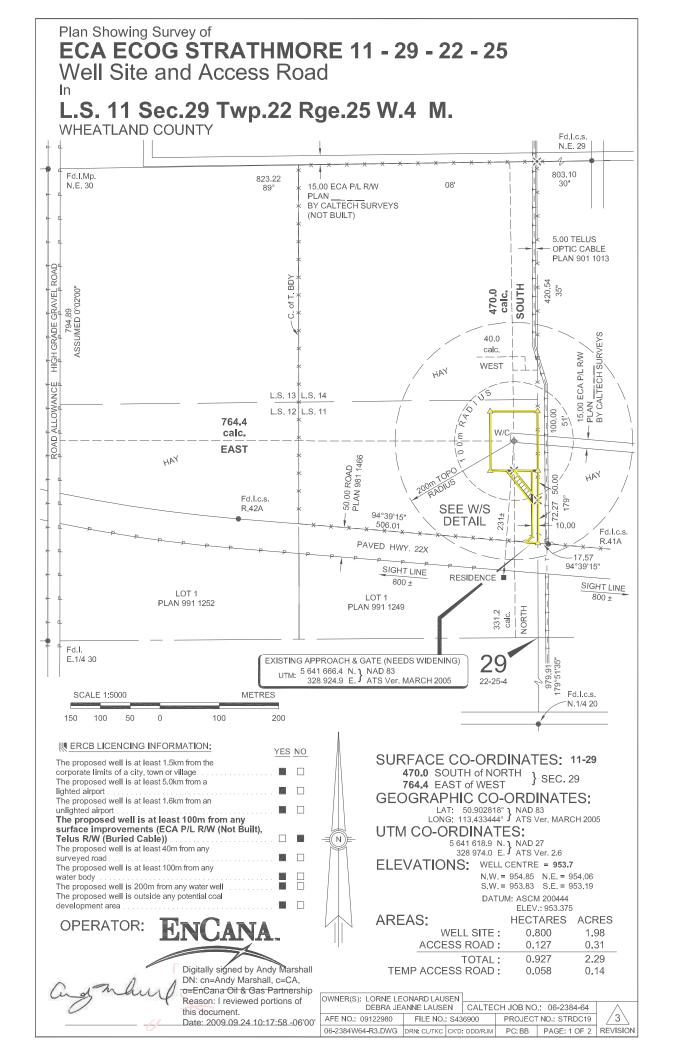
Operator/Agent: Ember Resources Inc. 800 - 400 3 Ave SW Calgary

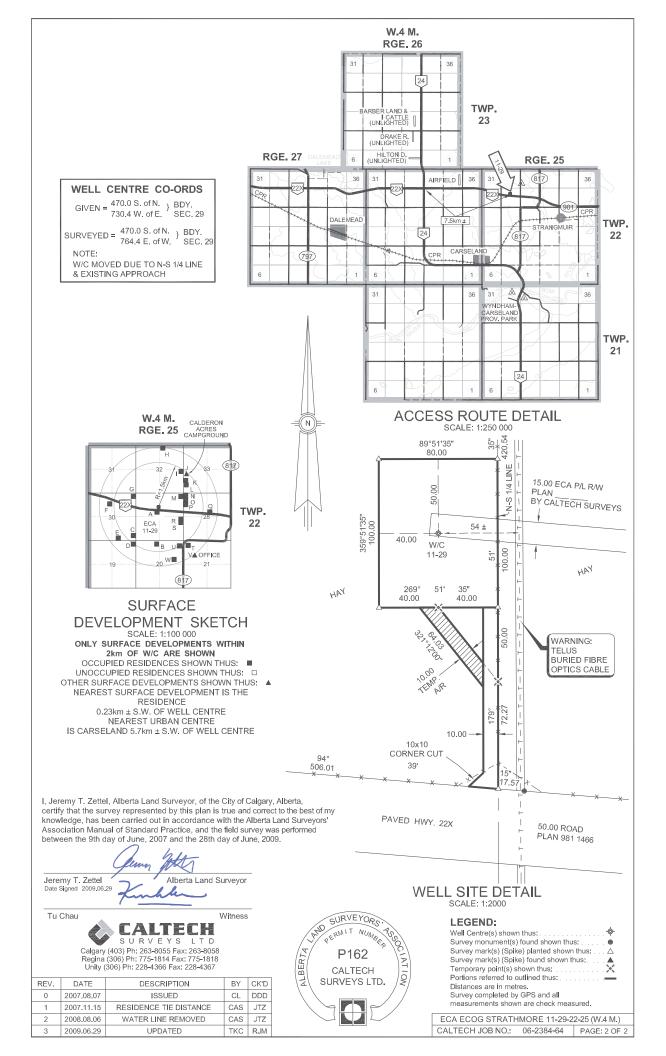
The AER may cancel this reclamation certificate pursuant to section 139 of the act where it is of the opinion that further work may be necessary to conserve and reclaim the above specified land to which this certificate relates.

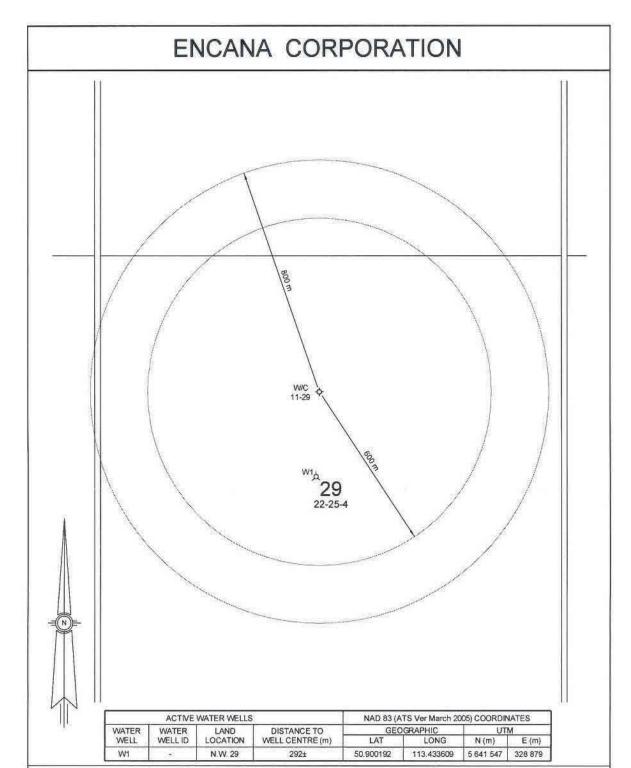
The Responsible Energy Development Act (REDA) permits the filing of a request for a regulatory appeal by an eligible person in regards to an appealable decision as defined in section 36 of REDA.

If you are eligible to file a request for a regulatory appeal and you wish to do so, you must submit your request in the form and manner and within the timeframe required by the AER. Filing requirements are set out in section 30 of the Alberta Energy Regulator Rules of Practice available on the AER website, www.aer.ca, under Rules & Directives > Acts, Regulations and Rules. Regulatory appeal requests should be e-mailed to RegulatoryAppeal@aer.ca.

Alberta Energy Regulator Suite 1000, 250 Street SW, Calgary, Alberta T2P 0R4









WATER WELL LOCATIONS

IN PROXIMITY OF

ECA ECOG STRATHMORE 11-29-22-25

L.S. 11 SEC. 29 TWP. 22 RGE, 25 W4M. WHEATLAND COUNTY **ALBERTA** SCALE = 1:10 000

ALL D	STANCES SHOWN ARE IN METRES
ACTIV	E WATER WELLS SHOWN THUS
INACT	IVE WATER WELLS SHOWN THUS
WATE	R WELLS NOT TESTED SHOWN THUS
WATE	R WELL-FROM ALBERTA ENVIRONMENT
DATA	BASE (NOT LOCATED) SHOWN THUS
WELL	CENTRE SHOWN THUS

DATE

2008.05.26

2009.09.29

DESCRIPTION

ISSUED

UPDATED

DRN CK'D

MB BP

BP HG

		A	M	rech		
V				YS		
Calgary (4	03) PI	263	-805	5 Fax	263-	3058
Regina (3	06) PI	1: 775	5-181	4 Fax	775-	1818
Unity (3	06) PI	1: 228	436	6 Fax	228-	4367

AFE NO.: 8101941	CAL	TECH JOB N	O.: 108-1368-01	1 A
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108-1368WW-01-R1.0	DWG	DRAWN: MB	CHECKED: BP	REVISI

	AFE NO.: 8101941 CALTECH JOB NO.: 108-1368-01					
PROJ. FILE NO. S436900		0	PROJ. RE	/1		
ľ	108-1368WW-01-R1.0	DWG	DR	AWN: MB	CHECKED: BP	REVISION