

November 13, 2020

7600-4800-59240-09

Jordy Brickner
 Production Engineer
 Harvest Operations Corp.
 1500, 700 – 2nd St SW
 Calgary, AB T2P 3H7

Dear Jordy Brickner:

**RE: PRESSURE MAINTENANCE GAS INJECTION PROJECT CANCELLATION
 RIGEL FIELD – HALFWAY ‘H’ POOL**

The Commission is presently reviewing and amending pressure maintenance gas injection project approvals to conform to current requirements. The pressure maintenance gas injection project in the Rigel field, Halfway ‘H’ pool, approved on November 1st, 2010, has been reviewed by Commission staff. Table 1 lists the completed wells in the subject project. Commission records for the project indicate that gas injection never occurred in the pool. On November 13th, 2020, Harvest Operations Corp. indicated to the Commission via email there is no plan to start injection operations and concurred that cancellation of the approval is appropriate.

Table 1: Wells in the Rigel field, Halfway ‘H’ pool

WA	Well Name	UWI	CE - Mode/Fluid/Oper
7471	Harvest Rigel 10-18-88-18	100/10-18-088-18W6/00	SUSP/GAS/PROD
10520	Harvest Maxx Rigel 4-20-88-18	100/04-20-088-18W6/00	SUSP/GAS/PROD
11318	Harvest Maxx Rigel 15-7-88-18	100/15-07-088-18W6/00	SUSP/OIL/PROD
11505	Harvest Buick 4-25-88-19	100/04-25-088-19W6/00	ABAN/OIL/UND
11514	Harvest Maxx Buick A10-13-88-19	102/10-13-088-19W6/00	SUSP/OIL/PROD
11554	Harvest Rigel 5-8-88-18	100/05-08-088-18W6/00	ABNZ/OIL/PROD
11568	Harvest Buick 14-13-88-19	100/14-13-088-19W6/00	ABNZ/OIL/PROD
11571	Harvest Buick 8-13-88-19	100/08-13-088-19W6/00	SUSP/OIL/PROD
11627	Harvest Rigel 8-7-88-18	100/08-07-088-18W6/00	SUSP/OIL/PROD
11640	Harvest Buick 6-24-88-19	100/06-24-088-19W6/00	SUSP/OIL/PROD
11653	Harvest Buick 4-18-88-18	100/04-18-088-18W6/00	ABNZ/OIL/PROD
12135	Harvest Cabre Rigel 14-5-88-18	100/14-05-088-18W6/00	ABNZ/OIL/PROD
12316	Harvest HZ Rigel A8-13-88-19	100/01-13-088-19W6/02	ABNZ/OIL/PROD

The pressure maintenance gas injection project approval Order # 10-13-001 for the Rigel field, Halfway ‘H’ pool, is hereby cancelled, under the authority of OGAA section 75(2)(b)(iii) as the designation is spent.

Please contact Logan Gray at (250) 419-4465 or the undersigned at (250) 419-4430 should you have any questions.



Ron Stefik, EngL
 Supervisor, Reservoir Engineering
 Oil and Gas Commission