

## OIL AND GAS COMMISSION

June 18, 2003

2200-2600/4100-59070-20 OGC - 03137

Kevin Maguire, P.Eng Completion Manager El Paso Oil & Gas Canada, Inc. 7<sup>th</sup> Floor 150 – 6<sup>th</sup> Avenue S.W. CALGARY AB T2P 3Y7

Dear Mr. Maguire:

RE: APPLICATION FOR COMMINGLED PRODUCTION EL PASO BUBBLES c-A30-A/94-G-8; WA# 13576

The Commission has reviewed your application dated May 21, 2003, requesting permission to commingle gas production from the Bluesky and Baldonnel zones encountered in the subject well.

The Commission has designated the gas pools under application to be the Bubbles – Bluesky "B" and Baldonnel "A". Baldonnel gas composition is sour and assumed higher pressure; however the Bluesky pool, producing from this single well, is likely of limited size, so cross-flow contamination is not a concern at this time. Commingled completion is expected to increase recoverable gas reserves from marginal zones.

We wish to advise you that your application to commingle production is hereby approved, under the authority of Section 41 of the *Drilling and Production Regulation*, subject to the following conditions:

- 1. Production from the Bluesky (1570.5–1574.5 mKB MD) and Baldonnel (1648.5–1670.0 mKB MD) zones may be commingled.
- 2. Gas, condensate and water production should be allocated on the Ministry of Provincial Revenue BC S-1 and BC S-2 forms on the basis of Bluesky 10% and Baldonnel 90%.
- 3. This approval may be modified at a later date if deemed appropriate through a change in circumstances.

Please note that a pooling agreement for the well spacing area must be registered with the Titles Branch of the Ministry of Energy and Mines in order to continue production from the Baldonnel

zone.	Approval Letters to Industry COMMINGLED PRODUCTION
Sincerely,	Copy 8 Wellfile (originals) 59070-20 Daily
Peter Attariwala, P.Eng. Supervisor	Resource Revenue R. Stefik G. Farr
Reservoir Engineering	P.S. Attariwala D. Krezanoski
ENGINEERING AND	GEOLOGY BR.

PO Box 9329 Stn Prov Gov't, Victoria BC V8W 9N3 Tel: (250) 952-0302 Fax: (250) 952-0291 Location: 6<sup>th</sup> FIr 1810 Blanshard St. Victoria BC