

October 17, 2011

New Mexico Oil Conservation Division Attn: Mr. Charlie Perrin 1000 Rio Brazos Road Aztec, NM 87410

> Jicarilla 119N #4M Unit B, Section 6, T26N, R4W Rio Arriba County, New Mexico Blanco-Mesaverde (72319) & Basin Dakota (71599) Administrative Order R-11363 API# 30-039-31023



Mr. Perrin:

Energen Resources recently finished completion operations on the subject well. In accordance to the approved C-103, the supervisor of the Aztec District Office of the NMOCD shall determine the proper production allocation.

The well was completed and cleaned out to total depth with both the Mesaverde and Dakota perforations open. The well was tested through a ½" choke for 2 hrs at a stabilized rate of 450 MCFD. The tubing was pulled and an RBP was set below the Mesaverde perforations. The tubing was rerun and the Mesaverde was tested through a ½" choke for 4 hrs at a stabilized rate of 325 MCFD. Both zones produced a trace of oil. The following allocation is recommended:

Blanco-Mesaverde 72% 50% 50% 50%

If additional information is needed, please contact me at 505-325-6800.

Sincerely.

Martín Cabrera District Engineer