## STATE OF NEW MEXICO





## ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

## OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

BRUCE KING GOVERNOR ANITA LOCKWOOD
CABINET SECRETARY

1000 RIO BRAZOS ROAD AZTEC, NEW MEXICO 87410 (505) 334-6178

March 16, 1992

Robert G. Flesher Phillips Petroleum Company 5525 US HWY #64 NBU #3004 Farmington, NM 87501

Re: San Juan 32-8 Unit wells, # 36 G-25-32N-08W, #37 I-23-32N-08W, #41 F-23-32N-08W

Dear Mr. Flesher:

been made by this office to reverse the The decision has referenced wells to the their classification on designation of Los Pinos, North Fruitland Sand. The reversal is based on the evidence that was presented at the conclusion of the 30 day investigation, from the core that Meridian presented at the meeting of March 13th at their Farmington office. The core data indicates that the sand in question doesn't appear to be marine by it's angular to sub-angular sands, absence of burrowing organisms and only traces of glauconite. Questions were also raised and left unanswered by presentations by both Phillips and Meridian of their respective interpretation from cross sections through the area. as gas, water and pressure analysis Other data such inconclusive.

To effect the change Phillips will submit new C-104s for each well changing the pool back to the original designation.

If you have any questions, please contact me.

Your's truly,

Ernie Busch

District Petroleum Geologist

CC: Frank D. Gorham III-PWG Partnership
Kirk Czirr-Phillips Petroleum Company
Duanne Spenser-BLM Farmington
Bill Hobbs-Meridian Oil Inc.
Richard Fraley-Meridian Oil Inc.
Alan Alexander-Meridian Oil Inc.
Tommy Nusz-Meridian Oil Inc.