

POST OFFICE BOX 234
Zip Code 87401

DUGAN PRODUCTION CORP.

THOMAS A. DUGAN, President

709 BLOOMFIELD RD.
FARMINGTON, NEW MEXICO

November 26, 1968

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Area Code 505

Mr. A. L. Porter
Oil Conservation Commission
Box 2088
Santa Fe, New Mexico 87501

Re: Jerome P. McHugh
Jicarilla #5
Sec. 29, T 26 N, R 4 W
Rio Arriba County, New Mexico

Dear Mr. Porter:

We are requesting administrative approval to commingle liquid hydrocarbon production from the captioned well, which is a dual completion as an undesignated Gallup gas well and as a gas well in the Basin Dakota pool.

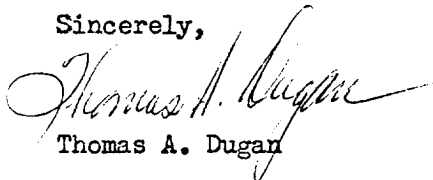
The gravity of the liquid hydrocarbons from both zones will be approximately the same, 55° API. The gravity of the commingled liquid hydrocarbon will be unchanged.

The value of the liquid hydrocarbon from each zone and the value of the commingled hydrocarbon are the same.

The Undesignated Gallup gas well will make approximately 8,000 MCF per day, with 10 bbl. liquid hydrocarbon per MMCF, or an estimated 80 bbl. condensate per day. The Basin Dakota zone will make an estimated 500 MCF per day with 10 bbl. liquid hydrocarbon per MMCF, or an estimated 5 bbl. condensate per day.

We are attaching a plat and schematic diagram.

Sincerely,


Thomas A. Dugan

dw

cc: Emery Arnold ✓
Jerome P. McHugh



  JICARILLA C Tenneco 24	 JICARILLA H 19	 JICARILLA E 20	 JICARILLA E 21 So. Union  So. Union Prod. Co. 50% Humble Oil & Refining 50%
  Jicarilla C So. Union 25	  Jicarilla C McHugh 29	  Jicarilla C McHugh 29	  Jicarilla C McHugh 29
  JICARILLA J So. Union 36	  Jicarilla J McHugh 31	  Jicarilla J McHugh 32	  Jicarilla J McHugh 32

Jerome P. McHugh - Application for commingling of liquid hydrocarbon from Gallup and Basin Dakota formations.

Jicarilla #5 - NW/4 NW/4 Section 29, T 26 N, R 4 W
Rio Arriba County, New Mexico

SCHEMATIC DIAGRAM

Jerome P. McHugh - Jicarilla #5

Application for Commingling Oil Production

