

JAMES BRUCE
ATTORNEY AT LAW

POST OFFICE BOX 1056
SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213
SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone)
(505) 660-6612 (Cell)
(505) 982-2151 (Fax)

jamesbruc@aol.com

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OIL CONSERVATION
DIVISION

December 31, 2004

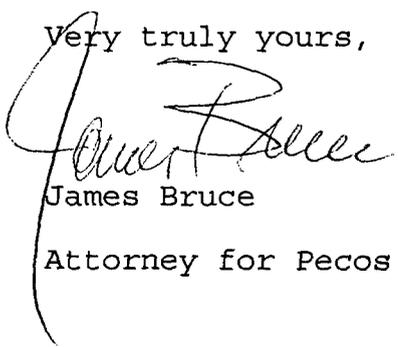
David Catanach
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Pecos Production Company/Case No. 13377

Dear Mr. Catanach:

As requested at hearing, enclosed for filing is a cross-section prepared by Pecos (together with a structure map showing the line of cross-section) indicating the porosity of wells east and west of the porosity pinchout.

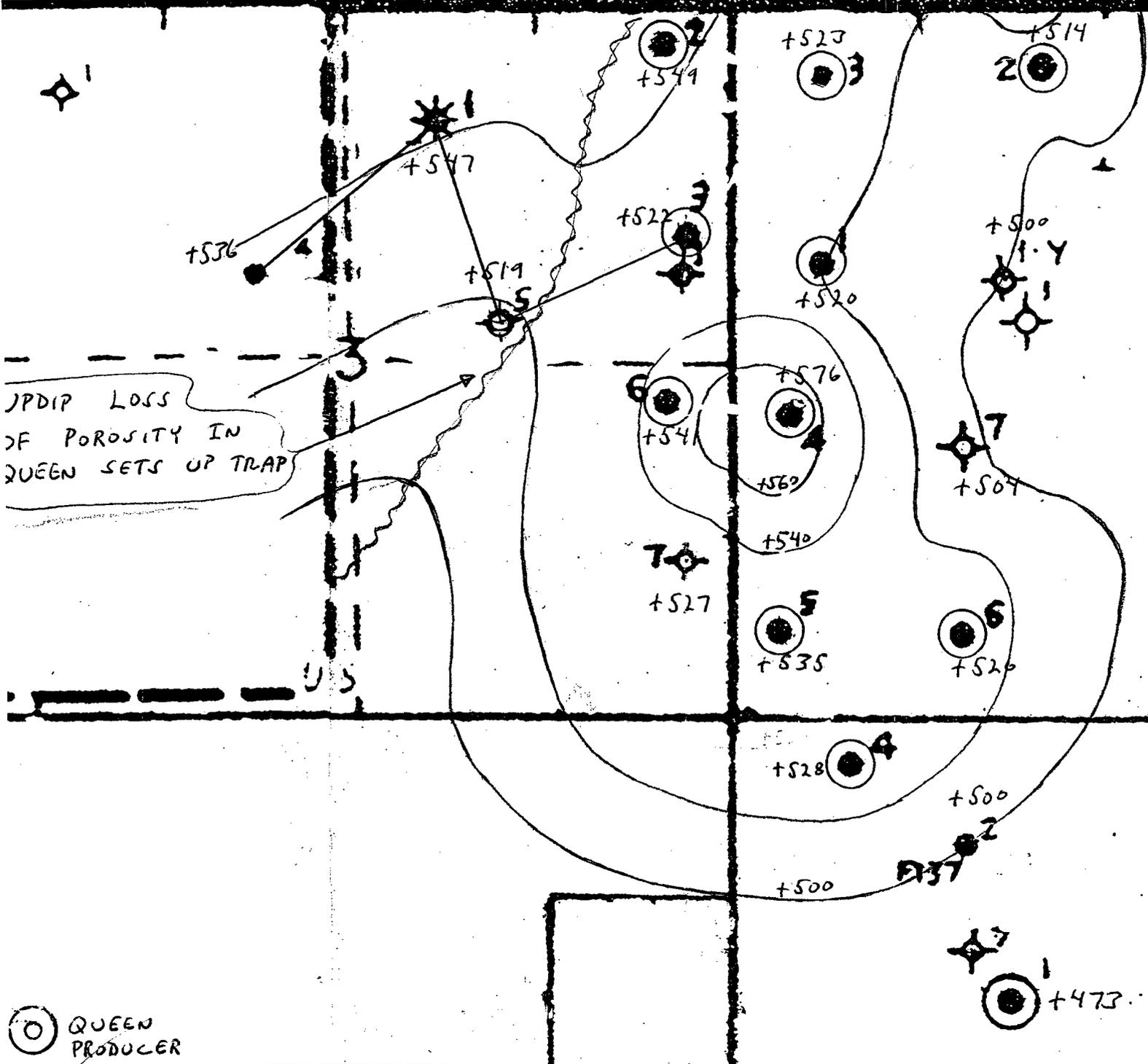
Very truly yours,



James Bruce

Attorney for Pecos Production Company

cc w/encl.: William F. Carr
Steve Brenner



JPDIP LOSS
OF POROSITY IN
QUEEN SETS UP TRAP

QUEEN
PRODUCER

**Pecos
Production
Company**
400 W. ILLINOIS, SUITE 1070 MIDLAND, TEXAS 79701
PHONE: 432.620.8480 FAX: 432.682.2197

SHUGART FIELD
STRUCTURE MAP
TOP QUEEN PAY ZONE

1000' CI: 20'