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August 12, 2003

HAND-DELIVERED

Lori Wrotenbery, Director Oil Conservation Division New Mexico Energy, Minerals and Natural Resources Department 1220 South St. Francis Drive Santa Fe, New Mexico 87504 RECEIVED

AUG 1 2 2003

Oil Conservation Division

Re:

Application of Gruy Petroleum Management Co. for a Hearing to Require Mewbourne Oil Company to appear and show cause why its Fren "8" Federal Well Nos. 2 and 3 should not be shut in and otherwise produced in compliance with Division allowable limitations for the Shugart-Strawn Pool, Eddy County, New Mexico.

Case 13/40

Dear Ms Wrotenbery:

Enclosed in duplicate is the Application of Gruy Petroleum Management in the above-referenced case as well as a copy of a legal advertisement. Gruy Petroleum Management requests that this application be placed on the docket for the September 4, 2003 Examiner hearing.

Very truly yours,

William F. Carr

WFC/keh Enclosures

STATE OF NEW MEXICO ENERGY MINERALS AND NATURAL RESOURCES DEPARTMENT **OIL CONSERVATION DIVISION**

APPLICATION OF GRUY PETROLEUM MANAGEMENT CO. FOR A HEARING TO REOUIRE MEWBOURNE OIL COMPANY TO APPEAR AND SHOW CAUSE WHY ITS FREN "8" FEDERAL WELL NOS. 2 AND 3 SHOULD NOT BE SHUT IN AND OTHERWISE PRODUCED IN COMPLIANCE WITH DIVISION ALLOWABLE LIMITATIONS FOR THE SHUGART-STRAWN POOL, EDDY COUNTY, NEW MEXICO.

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AUG 1 2 2003

Oil Conservation Division

CASE NO. 13140

APPLICATION

Gruy Petroleum Management Co ("Gruy") hereby makes application to the Oil Conservation Division for a show cause hearing to require Mewbourne Oil Company ("Mewbourne") to appear and show cause why its Fren "8" Federal Com Well No. 2 (API No. 30-015-31794) located 1170 feet from the North line and 750 feet from the East line (Unit A), and its Fren "8" Federal Com Well No. 3 (API No. 30-015-32313) located 2276 feet from the North line and 1471 feet from the East line (Unit G) both in Section 8, Township 18 South, Range 31 East, NMPM, Eddy County, New Mexico should not be required to produce in accordance with the Special Pool Rules for the Shugart Strawn Pool, and should not be shut-in until the all over production from this spacing unit is made up, and in support of this application states:

1. The Shugart-Strawn Pool was created, pursuant to the application of Mewbourne, by Division Order No. R-11856, dated October 28, 2002. The vertical limits of the pool comprise the following lands located in Eddy County, New Mexico:

Township 18 South, Range 31 East, NMPM,

Section 5:

SE/4

Section 8:

N/2

2. Order No. R- 11856 also adopted Temporary Special Pool Rules for the Shugart-Strawn Pool that were proposed by Mewbourne Oil Company and provide for:

- A. 160-acre oil spacing units (Rule 2),
- B. well location requirements that require wells to be 660 feet from the outer boundary of the spacing unit and no closer than 330 feet to any quarter-quarter section line or subdivision inner boundary (Rule 4),
- C. a special oil allowable of 1,120 barrels of oil per day with the allowable to be shared by all wells located on the spacing unit(Rule 6), and
- D. a limiting gas-oil ratio of 4,000 cubic feet of gas per barrel of oil.
- 3. At the time of the examiner hearing on Mewbourne's application for pool creation and special pool rules, evidence and testimony were presented that demonstrated a limiting gas-oil ratio of 4000:1 and a special depth bracket allowable of 1120 barrels of oil per day for the Shugart Strawn Pool will not result in waste caused by excessive depletion of reservoir energy, will not reduce the ultimate recovery of oil from this Strawn reservoir and will not impair correlative rights.
- 4. Mewbourne Oil Company operates the standard spacing unit comprised of the NE/4 of Section 8 on which its Fren "8" Federal Com Well Nos. 2 and 3 are located. Beginning in January 2003, these wells have consistently over-produced the allowable assigned to this spacing and proration unit and have not otherwise complied with the provisions of Division Rule 502 concerning monthly production tolerances nor the provisions governing the make up of excess production.
- 5. Gruy owns working interest in the offsetting spacing unit to the north in the SE/4 of Section 5 and operate and produce the hydrocarbons from this spacing unit in accordance with the applicable pool rules.
- 6. Gruy is concerned that its correlative rights will be impaired if Mewbourne consistently produces the wells on the spacing unit comprised of the NE/4 of Section 8 above the special depth bracket allowable and limiting gas-oil ratio specified in the Temporary Pool Rules for the Shugart Strawn Pool.
- 7. Gruy is aware that Mewbourne plans to drill a third well on their overproduced spacing unit. Gruy is concerned that this well will further compound the

APPLICATION PAGE 2

overproduced condition of the spacing unit comprised of the NE/4 of Section 8 and will further infringe on the correlative rights of offsetting working interest owners.

WHEREFORE, Gruy Petroleum Management Co. requests that this application be set for hearing before an examiner of the Oil Conservation Division and that, after notice and hearing as required by law, the Division, require that Mewbourne appear and show cause why it should not comply with Division rules and why its Fron "8" Federal Com Well Nos. 2 and 3 should not be shut-in.

Respectfully submitted,

HOLLAND & HART, LLP

William F. Carr

ATTORNEYS FOR GRUY PETROLEUM MANAGEMENT CO.

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