

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

IN THE MATTER OF THE APPLICATION OF
AVON ENERGY CORPORATION FOR APPROVAL
OF AN UNORTHODOX OIL WELL LOCATION
AND SIMULTANEOUS DEDICATION,
EDDY COUNTY, NEW MEXICO

RECEIVED

NOV 27 1990

OIL CONSERVATION DIV.
SANTA FE

A P P L I C A T I O N

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COMES NOW AVON ENERGY CORPORATION, by and through its attorneys, KELLAHIN, KELLAHIN & AUBREY, and applies to the New Mexico Oil Conservation Division for approval of an unorthodox oil well location, for its Friess No. 5 Well to be drilled in the Greyburg-Jackson Pool, at an unorthodox location 1270 feet from the North line and 100 feet from the East line of Section 30, T17S, R31E, N.M.P.M., Eddy County, New Mexico with the dedication of a spacing and proration unit thereto consisting of 40 acres, more or less, being NE/4NE/4 of said Section 30 and the simultaneous dedication of said acreage to the Friess No. 2 Well, and in support states:

1. Applicant, Avon Energy Corporation, is the operator of three waterflood projects previously authorized by OCD Orders R-3185 and R-3528 in Sections 19, 20, 29 and 30, T17S, R31E, N.M.P.M., Eddy County, New Mexico.

2. Applicant proposes to develop said spacing unit by the drilling of an infill well at an unorthodox well location 1270 feet from the North line and 100 feet from the East line of said Section 30 as shown on Exhibit "A" attached hereto.

3. Applicant proposes to dedicate the NE/4NE/4 of Section 30 to the well for any production from the Greyburg-Jackson Pool.

4. The unorthodox well location is sought to recover additional oil in the pool not being recovered by existing wells.

5. The subject well will be simultaneously dedicated to both the Friess No. 5 Well and the Friess No. 2 Well.

6. The subject waterfloods in Sections 19, 20, 29 and 30 have common working interest ownership.

7. The subject well will be moving towards acreage owned by the parties entitled to share in production from the subject well.

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8. In accordance with Division Rule 1207, there are no offset operators or working interest owners entitled to notice of this Application.

9. Approval of the Application, without a production penalty, will afford the operator and the other mineral interest owners for this spacing unit the opportunity to recover its proportionate share of the oil from the pool thereby preventing waste and protecting correlative rights.

WHEREFORE, Applicant requests that, after notice and hearing, this Application be approved as requested.

KELLAHIN KELLAHIN & AUBREY

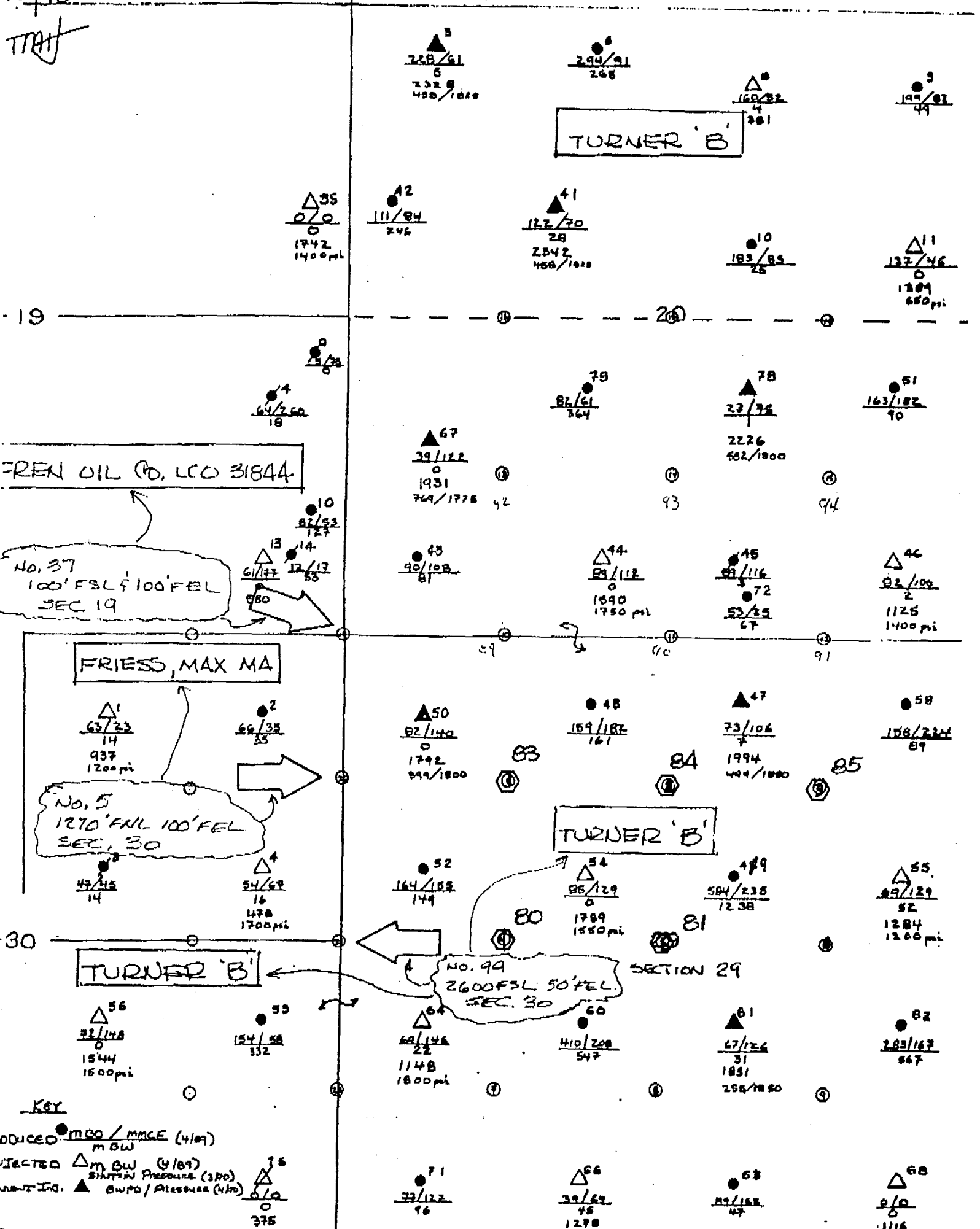
By: 

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FIELD

T17S, R31E
EDDY CO, NEW MEXICO

13/90
TTH



KEY

Produced \bullet mbo / mmce (4/87)
 m gw

Injected Δ m gw (4/87)
 SHUT-IN PRESSURE (370)

GWPA / Pressure (4/87) \square