

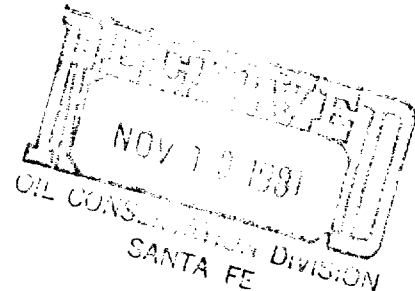
Midland District  
Houston Division  
Production Operations, U.S. & Canada



**Marathon  
Oil Company**

P.O. Box 552  
Midland, Texas 79702  
Telephone 915/682-1626

November 10, 1981



State of New Mexico Energy  
and Minerals Department  
Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico 87501

ATTN: Mr. Joe D. Ramey - Director

Re: Surface Commingling  
Blinebry Oil & Cary Montoya/Brunson Fussleman Pools  
J. W. Grizzell Lease  
Unit J, Sec 5, T-22S, R-37E  
Lea County, New Mexico

Gentlemen:

Marathon Oil Company respectfully requests administrative approval to surface commingle production from the Blinebry Oil and Cary Montoya/Brunson Fussleman Pools in the J. W. Grizzell tank battery located Unit J, Sec 5, T-22S, R-37E, Lea County, New Mexico. <sup>2000</sup>

The Cary Montoya/Brunson Fussleman Pool is produced from the J. W. Grizzell Well No. 3 under downhole commingling order No. DHC-348. The gravity of this crude is 39.6° API at 60° F and the well currently produces 22 BO & 20 MCFPD. <sup>2000</sup>

The Blinebry Oil Pool is produced from the J. W. Grizzell Well No. 1. This well produces 1 BO and 41 MCFPD the gravity of this crude is 39° API at 60° F. <sup>4000</sup>

The gravity of the commingled liquid is expected to be 39.5° API at 60° F and should be of equal value as the sum individual liquids. <sup>high</sup>

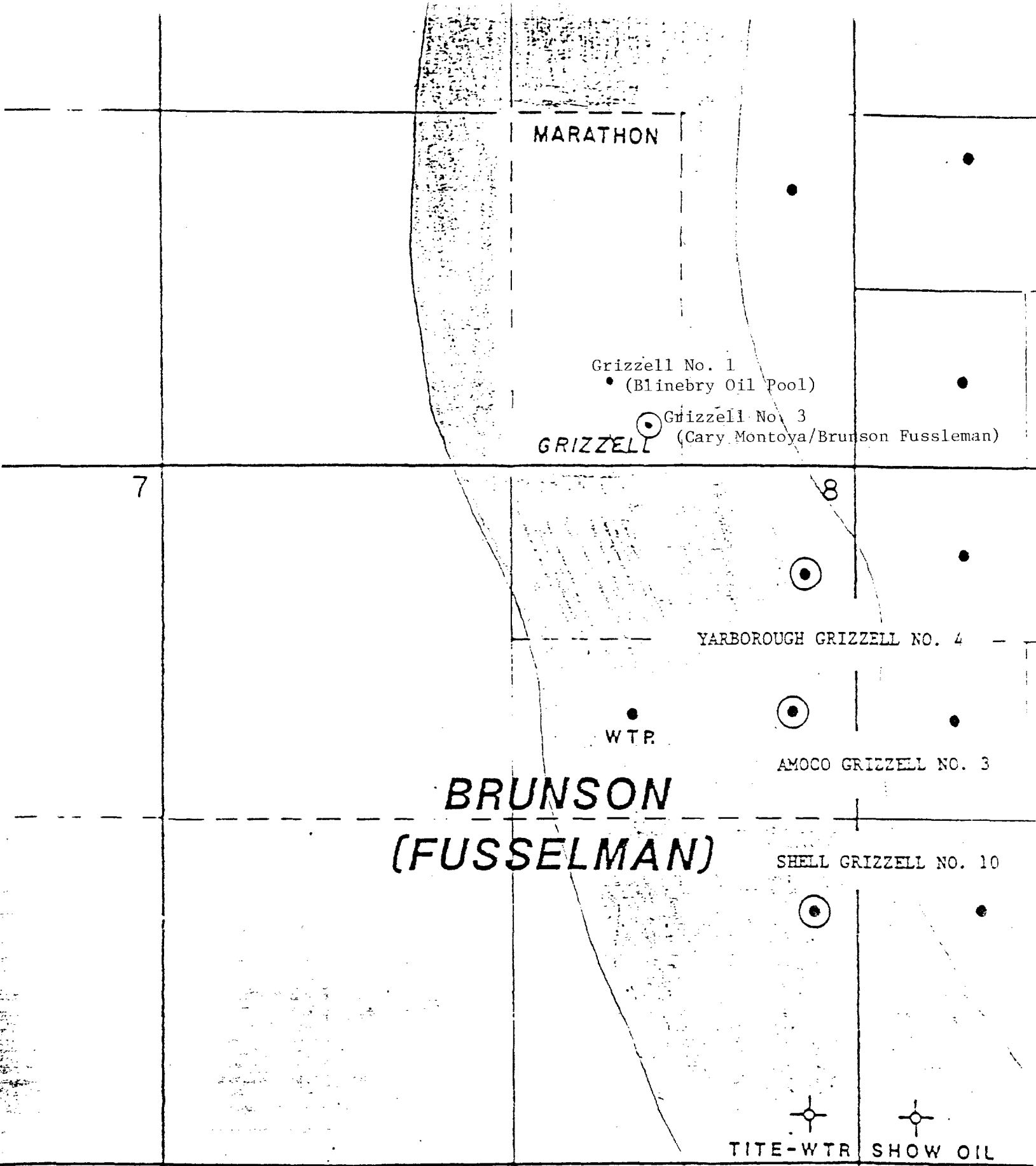
Attached, as per Rule 303-B is a plat indicating the wells on Marathon's lease and a schematic of the proposed installation.

Very truly yours,



Ralph M. DePauw  
Production Engineer

RMD:cc

Attachments



LEGEND

-  FUSSELMAN PRODUCER
-  OTHER PRODUCTION

0' 1000' 2000'  
SCALE: 1" = 1000'

Marathon Oil Company  
J.W. Grizzell Lse.  
Unit J, Sec.5  
T-22S, R-37E  
Lea County, N. Mex.

