

*Frank Darden*

MERCURY PRODUCTION COMPANY  
FORT WORTH NATIONAL BANK BUILDING  
FORT WORTH, TEXAS  
ED 6-4753

24 AUG 24 1967

FRANK DARDEN

August 23, 1967

*WFX - 269*

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Oil Conservation Commission  
P.O. Box 871  
Santa Fe, New Mexico

Attention: Dan Nutter

Subject: Conversion of Producing  
Well to Injection,  
Brown Queen Field  
Chaves County, New Mexico

Gentlemen:

Attached is Form C-103 covering the conversion of Well E-92 No. 17 from production status to injection status. Permission to do this work is requested so that the pattern efficiency of the project can be improved. Well E-92 No. 17 has 4½", 9.5# casing set to a total depth of 784 feet with cement circulated to the surface. The Queen sand is perforated from 736 feet to 747 feet. It is contemplated that water will be injected down the casing under an injection pressure of less than 600 p.s.i.

At the same time as Well E-92 No. 17 is converted to injection we would like permission to convert Well E-92 No. 18 to production since approximately 40 acres within the waterflood pattern will not be drained without this producer. Well E-92 No. 18 had a cumulative injection of only 2039 barrels and has been shut in since March, 1967. Forms C-103 and C-104 covering Well E-92 No. 18 are attached.

Your approval of these requests will be greatly appreciated.

Very truly yours,

Frank Darden

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For MERCURY PRODUCTION COMPANY

FD/mm

cc: Bill Gresett  
Artesia, New Mexico