

copy 0001

Gulf Oil Company - U.S.

PRODUCTION DEPARTMENT
HOBBS AREA

C. D. Borchling
DEPARTMENT MANAGER

February 4, 1974

P. O. Box 670
Hobbs, New Mexico 88240

Re: Gulf's Conf Federal No. 1
Gas Deliverability - Unit C,
Section 10-21S-27D, Eddy
County, New Mexico

Mr. W. A. Gressett
Oil Conservation Commission
P. O. Box 88
Artesia, New Mexico 88210

FEB 6 1974

Dear Sir:

C. D. B.
DEPARTMENT OFFICE

Multi-Point Back Pressure tests for both the Strawn and Morrow
zones for the captioned well were conducted August 29, 1973. In response
to your conversation with Gulf's Mr. R. W. Sands, the following gas
deliverability tests are submitted:

Barton Flat Morrow

Test Date - 10:00 a.m., 1-29-74 to 10:00 a.m., 1-30-74
24 hour gas volume - 276.6 MCF
Tubing pressure - 752#
Line pressure - 768#
Liquid - none

Barton Flat Strawn

Test date - 10:00 a.m., 1-29-74 to 10:00 a.m., 1-30-74
24 hour gas volume - 604.0 MCF
Tubing pressure - 762#
Line pressure - 765#
Liquid - 28 barrels 55° condensate

Due to the low producing rates and due to the liquid being produced
from the Strawn, it is believed a multi-point back pressure test would yield
unsatisfactory data. Consequently, we request you consider the above tests
in lieu of second back pressure tests for this well.

Yours very truly,

C. D. Borchling

KJB:ptg

