



RECEIVED
AUG 22 1973
OIL CONSERVATION COMM.
Santa Fe

Amoco Production Company

Post Office Box 68
Hobbs, New Mexico

August 20, 1973

File: DRM-WF X 986.51 NM-312

Re: Application for Unorthodox Well Location
Hondo Federal Gas COM Well No. 1
Logan Draw-Morrow Field
Eddy County, New Mexico

NSL-615
No waiting
waiver included
104 E

New Mexico Oil Conservation Commission (3)
Post Office Box 2088
Santa Fe, New Mexico 87501

Federal Land

Gentlemen:

Amoco Production Company respectfully submits this application for Administrative approval of an unorthodox well location for the Hondo Federal Gas COM Well No. 1 located 1650' from the south line and 2310' from the east line of Section 27, T-17-S, R-27-E, NMPM, Logan Draw-Morrow Gas Pool Extension, Eddy County, New Mexico.

Due to topographical conditions it was necessary to move the well location 330' south and 330' west of the original site. The site area was in the Logan Draw arroyo bed area making it impractical and uneconomical to build a pad and/or re-route the arroyo bed. The proposed site is most practical and suitable for a well location topographically and maintain a desirable proration unit location.

Attached is a waiver of non-objection from the only offset operator, Atlantic Richfield Company.

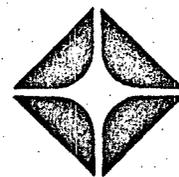
Your early consideration and approval of this application shall be appreciated.

Yours very truly,

J. E. York

J. E. YORK
Area Engineer
Attachment

CC: NMOCC - Artesia
USGS - Artesia



August 17, 1973

Amoco Production Company
P. O. Box 68
Hobbs, New Mexico 88240

Attention: Mr. Jim York

Gentlemen:

We understand that due to local terrain, the originally proposed location of your Hondo Federal Gas Com #1 (1980' FSL and 1980' FEL of Section 27, Township 17 S, Range 27 E) is not suitable.

This is to advise that Atlantic Richfield Company has no objection to your new non-standard location which we understand to be 2310' FEL and 1650' FSL of Section 27, Township 17 S, Range 27 E.

Very truly yours,

A handwritten signature in cursive script, appearing to read "J. R. Rhotenberry".

J. R. Rhotenberry
District Engineer

KCK:mjd

Amoco
WHITE

PAN AM 1/2
HONDO 1/2
PA. 171339
HBP
80 Ac.
(80 Ac.)

PAN AM 1/2
HONDO 1/2
PA. 171339
HBP
80 Ac.
(80 Ac.)

(Below 3000')
(Above 3000')
653 Opt.
Ac.
Ac.)
ORR.

Arco 1/2
PAN AM 1/2
HONDO 1/2
PA. 140005 Opt
80 Ac.
(160 Ac.)

27



2310'

PAN AM 1/2
HONDO 1/2
PA. 171339
HBP
160 Ac.
(840 Ac.)

1650'

PAN AM 1/2
HONDO 1/2
PA. 171339
HBP
80 Ac.
(80 Ac.)

PAN AM 1/2
HONDO 1/2
PA. 171339
HBP
240 Ac.
(800 Ac.)
Less ORR

PAN AM 1/2
HONDO 1/2
PA. 171339
HBP
80 Ac.
(200 Ac.)
Less ORR

U.S.A.

PAN AM 1/2 (Below 2000')
HONDO 1/2
PA. 171339
HBP
240 Ac.
(840 Ac.)

PAN AM 1/2
HONDO 1/2
PA. 171339 (Below 2000')
HBP
80 Ac.
(800 Ac.)

PAN AM 1/2
HONDO 1/2
PA. 171339
HBP
40 Ac.
(40 Ac.)

Trigg-Fed Com
3566
SI 10,610 T.D.
9795 F.B.
P.F. 9626
9748 (Atoka)
11-1-68

34

PA. 171397 1/2
40 Ac.

HUMBLE
5-18-62 (2)

U.S.A.
PAN AM 1/2
HONDO 1/2
PA. 171339
HBP
80 Ac.
(80 Ac.)
Less 3% ORR
"Trigg"

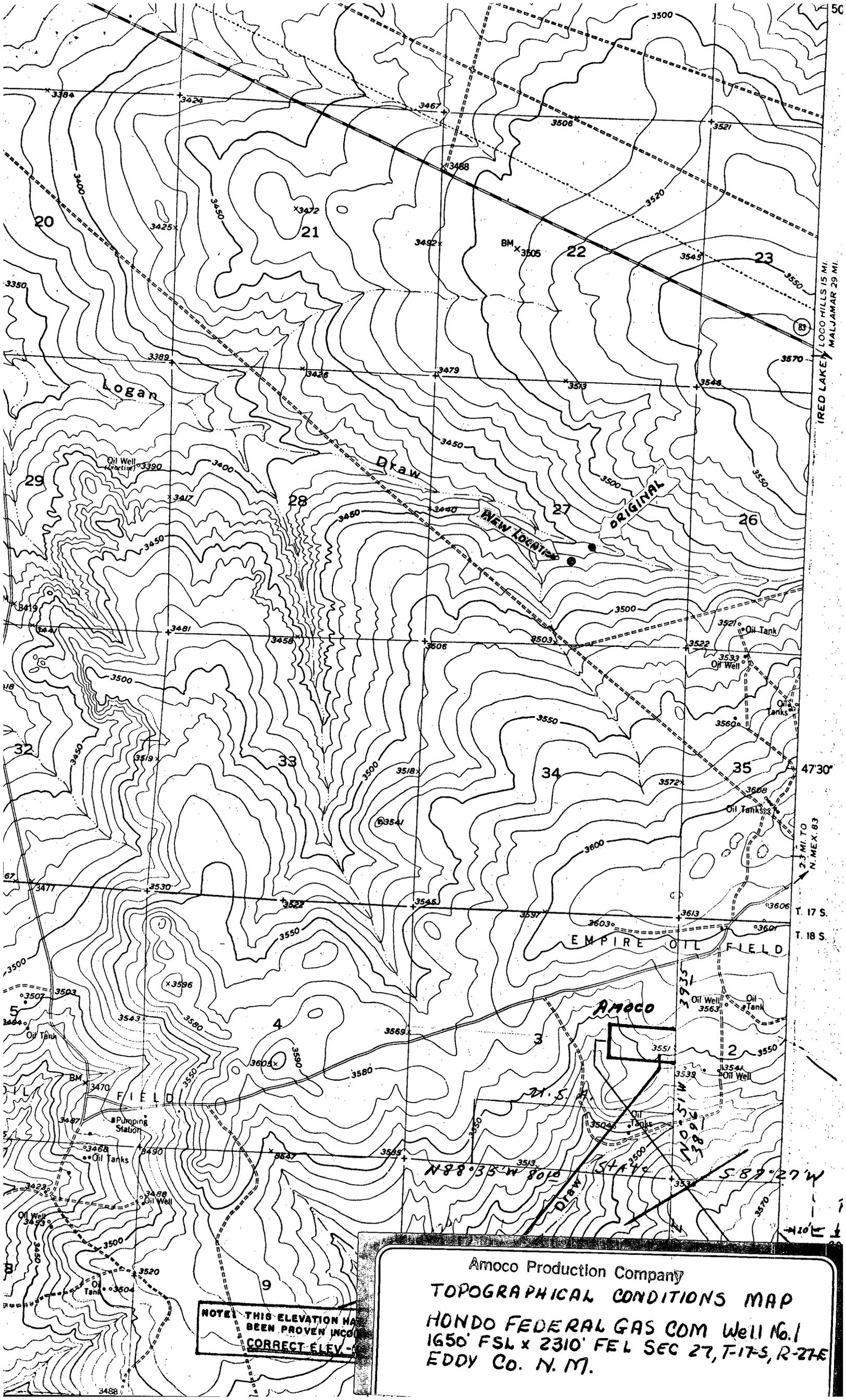
U.S.A. - J.H. Harbold
PAN AM 1/2 Blw
188752, 2000'
40 Ac.
HONDO 1/2 Blw 2000'
1 Harbold
OWWO
5697 T.D.
5-27-60

U.S.A. Trigg
PAN AM 1/2 All Rts.
169750
40 Ac.
HONDO 1/2 All Depths
3635

Paddock Disc.
P.B. 3088
P.F. 3025-3086
F. 54 B04127 Blw. 10' ch.
11-4-60

3626'
570 T.D.
5556-98 P.
F. 1840 P.

Amoco Production Company
HONDO FEDERAL GAS COM, Well No. 1
1650 FSL x 2310 FEL SEC 27, T-17S, R-27-E
EDDY COUNTY, N. M.
OFFSETTING LEASES & OWNERSHIP
TO PRORATION UNIT.



NOTE: THIS ELEVATION HAS BEEN PROVEN INCORRECT ELEV.

Amoco Production Company
 TOPOGRAPHICAL CONDITIONS MAP
 HONDO FEDERAL GAS COM Well No. 1
 1650' FSL x 2310' FEL SEC 27, T-17-S, R-27E
 EDDY Co. N. M.

Received 3/19/90

Filed 4/9/90

Amoco Production Company
P.O. Box 3092
Houston Texas 77253

ATTENTION: W.D. Fisher
Administrative Services Manager **AMENDED**
ADMINISTRATIVE ORDER NSL-615

DEAR Mr. Fisher :

*place
(over)
here*

REFERENCE IS MADE TO YOUR APPLICATION OF March 15, 1990 FOR A
NON-STANDARD gas WELL LOCATION FOR YOUR Hardy Federal Gas Com
WELL NO. _____ TO BE LOCATED _____ FEET FROM THE _____
LINE AND _____ FEET FROM THE _____ LINE (UNIT _____) OF
SECTION _____, TOWNSHIP _____, RANGE _____, NMPM,
POOL; _____ COUNTY, NEW
MEXICO. THE _____ OF SAID SECTION _____ SHALL BE DEDICATED TO
THE WELL FORMING A STANDARD _____-ACRE _____ SPACING AND
PRORATION UNIT.

BY THE AUTHORITY GRANTED ME UNDER THE PROVISIONS OF GENERAL RULE
104 F(I), THE ABOVE-DESCRIBED UNORTHODOX LOCATION IS HEREBY
APPROVED. *said Order NSL-615* *the well*

SINCERELY, *shall be amended over*

WILLIAM J. LEMAY
DIRECTOR

WJL/MES/AG

CC: OIL CONSERVATION DIVISION - _____
NEW MEXICO OIL & GAS ENGINEERING COMMITTEE - HOBBS

~~_____~~
*Said Order NSL-615, shall be placed in
abeyance until further notice.*

4/9/90

Reference is made to your application dated March 15,
1990 to amend Division Administration Order NSL-615,
which authorized a non-standard gas well location for the
Wando Federal Gas Com Well No. 1 in the Logan
Draw-Morrow
Gas Pool
located 1650 feet from the South line
and 2310 feet from the East line
(Unit 5) of Section 27, Township
17 South, Range 27 East, N.M.P.M.,
Eddy County, New Mexico.

It is our understanding that the Morrow zone will
be plugged back in the subject well and recompleted in
the Underdrifted Logan Draw-Walfering Gas Pool, which
pursuant to General Rule 104.C. II. (a), is located
at an unorthodox gas well location for said pool. Also,
the SE $\frac{1}{4}$ of said Section 27 shall be dedicated to
said well forming a standard 160-acre gas spacing
and production unit for said pool, pursuant to General
Rule 104. A. and 104. C. II. (a)