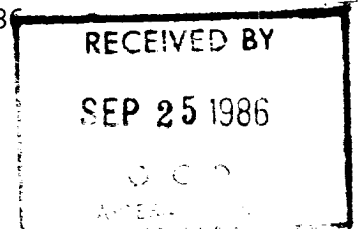


Mobil Producing Texas & New Mexico Inc.

P.O. Box 1475, Lovington, NM 88260

September 24, 1986

State of New Mexico
Energy and Minerals Dept.
Oil Conservation Division
P.O. Drawer DD
Artesia, NM 88210



Re: Federal LL #1
N-13-23-26
Eddy County, NM

Gentlemen:

This letter is to inform you that the Federal LL is not a dual well. In February 1982 the Canyon and Morrow zone was abandoned and the well was recompleted to the Penn Cisco zone.

The well is currently temporarily abandoned pending a gas connection.

Sincerely,

Truman Auld
Sr. Production Supervisor

TA:lgd

FEK 1982

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FEDERAL "LL" #1, So Carlsbad Fld, Eddy Co, NM, Abandon Canyon & Morrow zone, R/C to Penn Cisco zone, Mobil Intr 50%, AFE 1113 = \$81 M, 13-3/8 @ 375, 9-5/8 @ 5600, 7" L 5392-12,088. (corr: this well has been carried previously under AFE 0846 w/ objective to P&A).

1/9/82

12,090 TD, 11,992 PBDT, Canyon 10,295-306, Morrow 11,468-728.
P & LD 320 jts 2-3/8 buttress tbg & 16' piece, GIH w/ 5-3/4 OS w/ 2-3/8 grapple, BS, jars, 4 - 4-3/4 DC's & 2-3/8 buttress tbg to 6500, SDFN.
COST \$25 M.

1/10-11/82

Fin GIH w/ OS to 10,160 & catch fish, jar Baker Model A5 dual pkr loose in 1-1/2 hrs, POH & rec pkr, 3 blast jts & 34 jts 2-3/8 buttress tbg, SDFN & Sunday.
COST \$27 M.

FEDERAL "LL" #1, So Carlsbad Fld, Eddy Co, NM, Abandon Canyon & Morrow zone, R/C to Penn Cisco zone, Mobil Intr 50%, AFE 1113 = \$81 M, 13-3/8 @ 375, 9-5/8 @ 5600, 7" L 5392-12,088.

1/12/82

12,090 TD, 11,992 PBDT, Canyon 10,295-306, Morrow 11,468-728.
Zone WL Co set 7" Baker CIBP @ 11,000, cap plug w/ 35' cmt, set Baker CIBP @ 10,280, cap plug w/ 35' cmt, job compl @ 4 pm 1/11/82, SDFN.
COST \$37 M.

FEDERAL "LL" #1, So Carlsbad Fld, Eddy Co, NM, Abandon Canyon & Morrow zone, R/C to Penn Cisco zone, Mobil Intr 50%, AFE 1113 = \$81 M, 13-3/8 @ 375, 9-5/8 @ 5600, 7" L 5392-12,088.

1/13/82

12,090 TD, 11,992 PBDT, Canyon 10,295-306, Morrow 11,468-728.
WIH w/7" Baker Loc-set pkr w/Baker "ER" receptacle 2' above pkr, 1.81 profile, 328 jts 2-3/8" buttress tbg, press test tbg, GIH 8000 psi, left pkr swinging @ 10,180, SDFN.
COST \$40M

FEDERAL "LL" #1, So Carlsbad Fld, Eddy Co, NM, Abandon Canyon & Morrow zone, R/C to Penn Cisco zone, Mobil Intr 50%, AFE 1113 = \$81 M, 13-3/8 @ 375, 9-5/8 @ 5600, 7" L 5392-12,088.

1/14/82

12,090 TD, 11,992 PBDT, Canyon 10,295-306, Morrow 11,468-728.
SDF bad weather.
COST \$40M

FEDERAL "LL" #1, So Carlsbad Fld, Eddy Co, NM, Abandon Canyon & Morrow zone, R/C to Penn Cisco zone, Mobil Intr 50%, AFE 1113 = \$81 M, 13-3/8 @ 375, 9-5/8 @ 5600, 7" L 5392-12,088.

1/15/82

12,090 TD, 11,992 PBDT, Canyon 10,295-306, Morrow 11,468-728.
Displace csg w/640 bbls 5% KCl wtr, ND BOP, set pkr @ 9875 w/13,000 tension, total 318 jts 2-3/8" buttress tbg, ER receptacle @ 9873, set BOP back on, SDFN.
COST \$44M