



Amoco Production Company

ENGINEERING CHART

SUBJECT GREENWOOD Unit #1 (Proposed Design)

Shuport - Siluro Devonian Gas

RECEIVED D1 SHEET NO. OF

NOV 02 1983 FILE

APPN

O. C. D.
ARTESIA, OFFICE DATE 05-23-83

BY BAW

660 FSL & 660 FCL, Sec 27, T18S, R31E
Eddy County, New Mexico

Completed 2-20-57

Elevs 3659' R.D.B.
3641' G.L.

16" CSA 358'
42.8" ST ARMCO
Cmt w/790 SXS.
CIRC 22" Hole

TCMT - 2000'

10 3/4" CSA 4679'
40.5" J-55 ST & C
45.5" S-80 ST & C
Cmt w/1600 SXS.
TCMT - 2000' 13 3/4" Hole

TCMT - Apx 4640'
BTM CMT - Apx 6400'

2 3/8" N-80 6.5#, 8 1/2" Tb,
7 x 2 3/8" XL on off tool w/ .875 Profile
Tb 29.7 39# x 2 3/8" Uni. PKR VI
SA 11645'
2 3/8" Box x 2 3/8" Pin Changeover
2 3/8" N-80 Tb w/ Nipple w/ .81 Profile
2 3/8" Tb landed at 12357'

2 3/8"

2 3/8"

Parallel
Annular
SA ~ 10,700'

TCMT - 7805'

Squeezed Perfs:

12530-630, 12655-700, 12741-766,
12855-803, 12911-861

5 1/2" CFF 11015'
26 1/4" 33.7" N-80 5-95
LTC AND ST & C 9 5/8" Hole
Cmt w/1000 SXS
TCMT - 7805'

Perfs: 12470-12500 1/2 JSPP
Squeezed
12530-630 & 12470-513 1/4 CFF
Potentially 57' to 12,543'. 6' Cmt. Cap
Fish in hole: 11' of 2" perforated
Sub.

5" LINER 11,843-13,001'
13" N-80 47 & C
Cmt w/55 SXS CIRC
10 5/8" Hole

Notice 5' Pipe land in hole.
Top of fish - 13,010'

TD - 3446'

PED - 12342'