



Amoco Production Company

Diagrammatic Sketch

Well: Heller Company Trust Com "A" No. 1

Location: 2180/N x 660/W (E-24-20-35) in Lea Co., NM

Elevations

KB: 3694.5'

DF: 3693.5'

GL: 3666.8'

Date: 11-23-83

(of first completion)

Well spudded on 4-27-83
40' of 24" # K55 PIPE
set in place w/ 5 yds
of Ready Mix cmt.

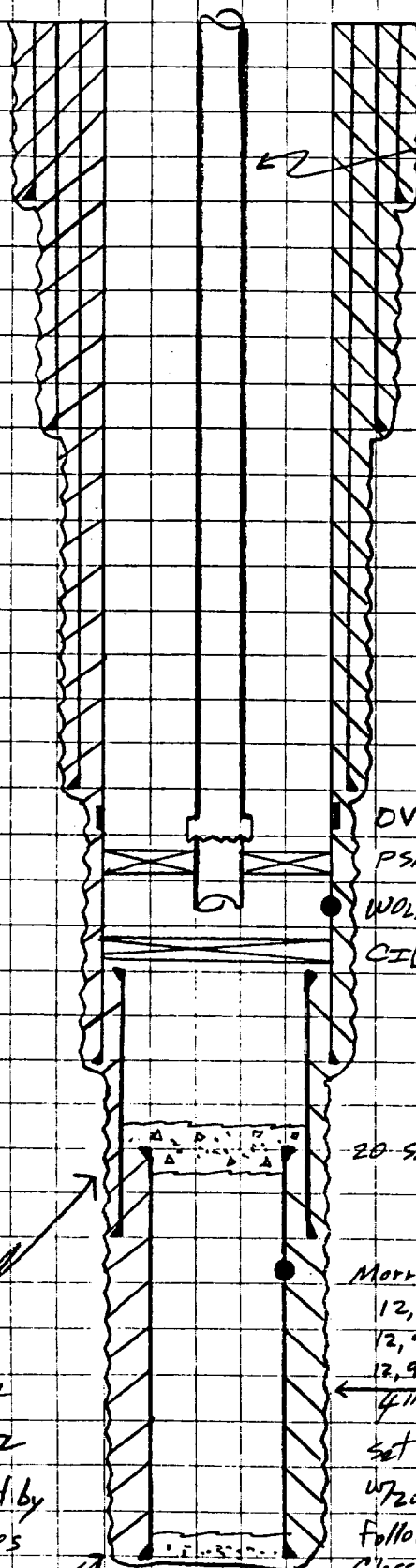
16" 65# H40 CSA
600' in 20" hole
w/ 725 sx Class C
w/ additives. Circ 350 sx.

10 3/4" 45.5# S80 and
40.5 K55 and 40.5
S80 CSA 4305' in 14 3/4"
hole w/ 3500 sx Lite
w/ additives and 9400
sx Class C w/ additives.
Circ 290 sx.

7 5/8" 39# S95 and
33.7# S95 CSA 11,830'
in 9 1/2" hole in two
stages. 1st stage =
500 sx Lite w/ additives
x 400 sx Class H
w/ additives. DV tool
at 7895'. 2nd stage =
1000 sx Lite w/ additives
and 400 sx Class H.
Circ 120 sx.

5 1/2" 22.54# N80 Liner set
11,529' - 12,714' w/ 30 bbl Poz
Mix A w/ additives followed by
200 sx Class H w/ additives

PBA 13,348



2 7/8" tbg

F nipple with 1.81" profile
on bottom at 11,246'

1 JT 2 7/8" tailpipe
above F nipple

Guiberson UNI VI
PSA 11,206'

ON-OFF tool above pk.
1.875" profile in on-off
tool

DV TOOL AT 7,895'

PSA 11,206

WOLF CAMP PERFS (4 SPF) 11,326' - 11,436' (NC)

CIBP AT 11,504'

20 SX CMT PLUG 12,347' - 12,706'

Morrow perfs (all with 4 SPF):

12,904 - 12,926, 12,909 - 12,912,

12,916 - 12,922, 12,988 - 13,004,

12,992 - 13,000, 13,022 - 13,094, 13,096 - 13,090,

4" 11.34# N80 Liner and 13,142 - 13,152

set 12,360' - 13,387'

w/ 20 bbl Poz Mix

Followed by 350 sx

Class H w/ additives

By: Steve Bates

Date: 01-16-84

updated: 06-21-85

TD 13,400'