



Amoco Production Company

ENGINEERING CHART

SHEET NO.

OF

FILE

APPN

SUBJECT South Hobbs Unit No. 47

DATE 8/30/22

Hobbs G-SA

BY DLM

1980' FSLX 1980' FWL, Unit K, Section 3, T-19-S, R-38-E
Lea County, New Mexico

Elev: 3619 DF

13³/₈"-48# CSA 216'

Cmt w/ 133 SX

Hole size 17¹/₂"

Calculated TCMT- Surf.

10³/₄"-40.5# CSA 1673'

Cmt w/ 350 SX

Hole size 12¹/₂"

Calculated TCMT- Surface

2³/₈" 4.7# J-55 tbg (PC)

w/ Baker Lok- st pkr SA

3950 w/ SN above pkr.

7"-24# CSA 4061'

Cmt w/ 250 SX

Hole size 8³/₄"

2³/₈" 4.7# J-55 PC tbg

w/ Guiberson Uni- IV pkr

SA 3885'

4¹/₂"-9.5# CSA 4210 - 3918'

Cmt w/ 80 SX

Hole size 6¹/₄".

4¹/₂" Tie-back liner SA 3915

9.5# J-55

Cmt w/ 430 SX. Circ.

TCMT @ 388' via Temp surr.

Perf 462' - Sq w/ 300 SX

Perf @ 1416' - Sq w/ 400 SX.

Perf @ 1682' - Sq w/ 500 SX.

Perf @ 1800' - Sq w/ 500 SX

Perf @ 2450' - Sq w/ 600 SX.

Perf @ 3149' - Sq w/ 500 SX

Top of liner - 3918'

Grayburg- 4020-22', 4026-27',
4034-40', 4044-46, 4064-.62
and 4078-86' w/ 2 SPF

ZONE I - 4100-04 & 4114-24'
w/ 2 SPF

ZONE II - 4150-60' w/ 2 SPF

ZONE III - 4170-79' and 4188-4200'
w/ 2 SPF.

TD- 4226

RECEIVED
SEP 7 1982
O.C.D.
HOBBS OFFICE