

# HARPER OIL COMPANY

## Well Completion Schematic

WELL BRINNINSEOCK #33-1  
LOCATION 990' FNL & 1980' FWL  
Section 33-235-33E  
COUNTY/STATE LEA County, New Mexico  
FIELD WILDCAT

2-25-85

DATE

ORIGINAL COMPLETION

PRESENT COMPLETION

SUGGESTED COMPLETION

### PERMANENT WELL BORE DATA

8 5/8" 24 # K-55 Csg set @ 759'  
Cmt'd w/ 300 SKS

TOC @ 4525'

RAMSEY PERFS: 5242'-5258'  
ACIDIZE & FRAC'D

OLDS PERFS: 5299'-5304'  
5310'-5319'  
29 holes ACIDIZE

OLDS Perfs: 5334'-5347'  
27 holes ACIDIZE

5 1/2" 15.5 # J-55 Csg set @ 5400'  
Cmt'd w/ 645 SKS

WELL CLASS Devhole

### DATA ON THIS COMPLETION

Spot 30' Plug to surface

45 SK Plug @ 805' Top  
of Plug 650'

Spot 45 SK Plug 1160'-1060'

Spot 30 SK Plug 2050'-1930'

Spot 20 SK cmt Plug @  
4900'-4800'

CIBP Set @ 5200' Spot  
35' cmt on top of BP

SET EZ BP @ 5283'

SET EZ BP @ 5330'

RECEIVED  
MAR 11 1985  
A.C.C.  
HOBBS OFFICE