

RKB @ 4184'

GL @ 4174'

SURFACE CSG:

8-5/8" @ 424'
Cmtd w/ 300 sx
TOC @ surface

Hole 12-1/4"

PRODUCTION CSG:

4-1/2" @ 4539'
Cmtd w/ 300 sx
TOC @ 2800'

Hole 7-7/8"

PTD 4504'

TD 4540'

Operator: Phillips Petroleum Company

Lease & Well No. Phillips "E" State #18

Type Oil

Date Drilled 2-8-74

Location Sec 15, T-17-S, R-33-E, 1980' FNL & 1980' FWL,
Lea Co., New Mexico

Field & Zone Maljamar, Grayburg, San Andres

Tubing & Pump Data: Make, Type, Where Set, Etc.:

2-3/8" @ 4350'

2" X 1-1/4" X 18' @4492'

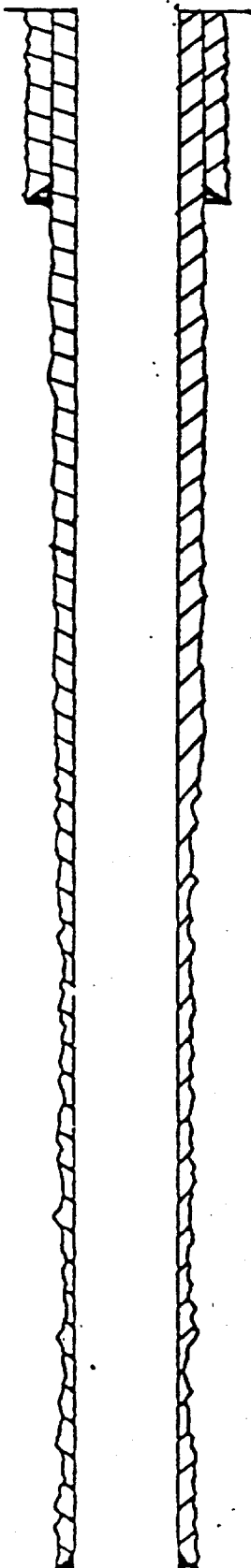
Packer Data: Make, Type, Where Set, Etc.:

Casing perfs, HPF, Total Holes, Etc.:

4382 - 4387' 20 holes jet

4435 - 4440' 20 holes jet

4484 - 4489' 20 holes jumbo jet



RECEIVED

OCT 28 1982

O.C.D.
HOBBS OFFICE