

KB @ 4170'

FL @ 4160'

SURFACE CSG:

8-5/8" @ 360'

Cmt'd w/ 300 sy

TOC @ surface

Hole 12-1/4"

INTERMEDIATE CSG:

Note @ -'

Cmt'd w/ -

TOC @ -

Hole -

PRODUCTION CSG:

4-1/2" @ 4600'

Cmt'd w/ 275 sy

TOC @ 2550'

Hole 7-7/8"

PTD 4585'

TD 4600'

Operator: Phillips Petroleum Company

Lease & Well No. Phillips "E" State #14

Type Water Injection

Date Drilled 5-27-70

Location Sec. 15, T-17-S, R-33-E, 660' ENL, 1980' FEL,
Lea Co., New Mexico

Field & Zone Maljamar, Grayburg San Andres

Tubing & Pump Data: Make, Type, Where Set, Etc.:
2-3/8" @ 4309'

Packer Data: Make, Type, Where Set, Etc.:
Baker AD-1 packer @4309'

Casing perfs, HPF, Total Holes, Etc.: -

4379 - 4384' 20 holes

4428 - 4433' 20 holes

4469 - 4474' 20 holes

RECEIVED

OCT 28 1982

O.C.D.
HOBBY OFFICE