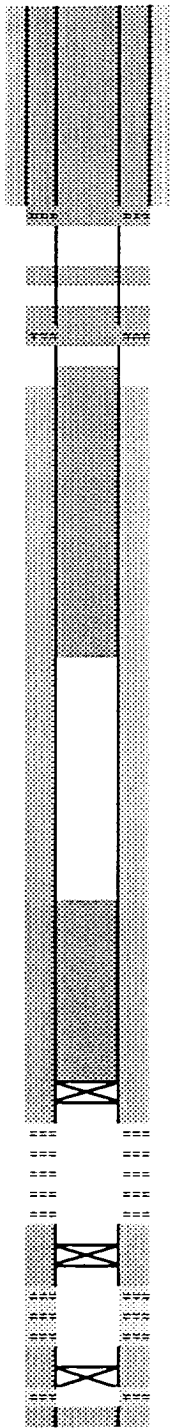


WELLBORE SKETCH
PHILLIPS PETROLEUM COMPANY - PERMIAN PROFIT CENTER

Date: 7-Aug-01

RKB @ 3952
 DF @ 3951
 GL @ 3942

Well Category: One
 Subarea: EVGSAU
 Lease & Well No: EVGSAU 0449-115
 Legal Description: 330' FNL & 1650' FWL, Sec. 4, T18S, R35E
 County: Lea State: New Mexico
 Field: Vacuum (San Andres)
 Date Spudded: 08/29/70 IPF: 10/1970 380 BO. GOR 450
 API Number: 30-025-23552



12-1/4" hole

8-5/8" Surface Casing @ 361'

24# K-55 ST&C

Cmt'd 0' to 361' w/ 300 sx w/ 2% CaCl2 & 1/4# Flocele/sx, circ. 95 sx

Plug #5 411'-0'
 Perforate at 50' below surf csg. shoe and circ cmt to surface.
 135 sx

Plug #4 Covers casing Part @ 1075 1150 - 900
 25 sx

Plug #3 Perf & sqz. Salt top from 1650'-1550
 30 sx

TOC @ 2650' (temp survey--9/7/70)

Plug #2 2950'-2565 25 sx
 Covers Yates

PPCO WI: 43.08109

Formation Tops:	Rustler	1563'
	Top Salt	1598'
	Yates	2893'
	Queen	3822'
	Grayburg	4113'
	San Andres	4476'

Plug #1 4450'-3700' 80 sx
 Covers GBSA, & Queen

CIBP @ 4450'

perfs @ 4480-4628

Cmt Retainer Set @ 4660' (09/12/70)

perfs @ 4677-4682 (sqzd)
 4695-4700 (sqzd)
 4705-4715 (sqzd)

Cmt Retainer Set @ 4731' (09/10/70)

perfs @ 4740-4760 (sqzd)

7-7/8" Hole

4-1/2" OD @ 4801'

11 6# K-55

Cmt'd w/ 150 sx Class H w/ 40% DD; 125 sx Chass H neat.

PBTD: 4660' (cmt. retainer)
 TD 4805'