



WELL DATA SHEET

LEASE: EMSU WELL: 335
LOC: 660' F S L & 660' F W L SEC: 8
TOWNSHIP: 21S CNTY: Lea
RANGE: 36E UNIT: M ST: N.M.
(formerly: Meyer "A-1" #3)

FORM: Grayburg / San Andres DATE: _____
GL: 3602' STATUS: Producer
KB: 3612' API NO: 30-025-04558
DF: _____ CHEVNO: FA 56990:01

Date Completed: 2/25/35
Initial Production: _____
Initial Formation: Grayburg
FROM: _____

Completion Data

None.

Subsequent Workover or Reconditioning:

9/15/41 Acdz w/ 1000 gals.
11/24/56 PB to 3879' w/ 56 gals Cal-seal. PB to 3851' w/ 32 gals Hydromite. Acdz w/ 3000 gals 15% Ne. PB to 3828' w/ 36 gals Hydromite.
8/15/60 Spot 35 SX cmt 3828-3650'. Spot cmt plug 0-25'. P&Ad.
9/85 Install 7-1/16 3M tbg hd. CO to 3920'. Log. Acdz OH w/ 4500 gal 15% HCl + 1700# GRS.
1/88 Deepen to 4001'. Log GR, CCL, CNL. Run 4" Liner. Perf Grayburg zone 1-3 @ 3840-71, 3884-3900, 3911-24, 3929-40, 3956-86'. Acdz w/ 8000 gals 15% HCl. Chem treat. A/W - 0 BO/ 533 BW/ 1mcf. B/4 - 1 BO/ 304 BW/ 4 mcf.
2/88 Ran prod log - all water prod is coming f/ Zone 1 perms 3840-3871'.
4/88 Sqz perms w/ 300 SX cmt. Sqzd csg leak f/ 2355-2358' w/ 1000 sx. Swab test sqz. Perf Zone 3 f/ 3958-3965, 3966-3985 (1JHPF). Acdz w/ 1458 gal. Swab f/ 3-1/2 hrs. Rec'd 45 BW w/ tr oil. SFL-1500' EFL - 1800'. FeR 16.8 BPH. Set CIBP @ 3950'. Perf Zone 2 @ 3890-3900, 3912-24, 3928-40'. Acdz w/ 799 gal 15%. Swb test. Sqzd Zone 2 fr 3890-3900' w/ 150 SX. D/O CIBP @ 3950'. Reperf Zone 3 f/ 3958-65, 3966-85' (1JHPF). ACDZ w/ 250 gal 15% NeFe HCl. Swab f/ 1-1/2 hrs. Rec'd 22 BW w/ good oil show. SFL = 2300' EFL=2850' FeR 7.6 BPH. RIH w/ PE. TOTP.

Additional Data:

T/Queen Formation @ 3486'
T/Penrose Formation @ 3640'
T/Grayburg Zone 1 @ 3833'
T/Grayburg Zone 2 @ 3878'
T/Grayburg Zone 2A @ 3944'
T/Grayburg Zone 3 @ 3989'
T/Grayburg Zone 4 @ 4023'
T/Grayburg Zone 5 @ 4105'
T/Grayburg Zone 6 @ 4158'
T/San Andres @ 4200'
KB @ 3612'

10-3/4" OD
CSG
Set @ 333' w/ 150 SX
Cmt circ.? Yes
TOC @ surf. by calc
(13-3/4" hole)

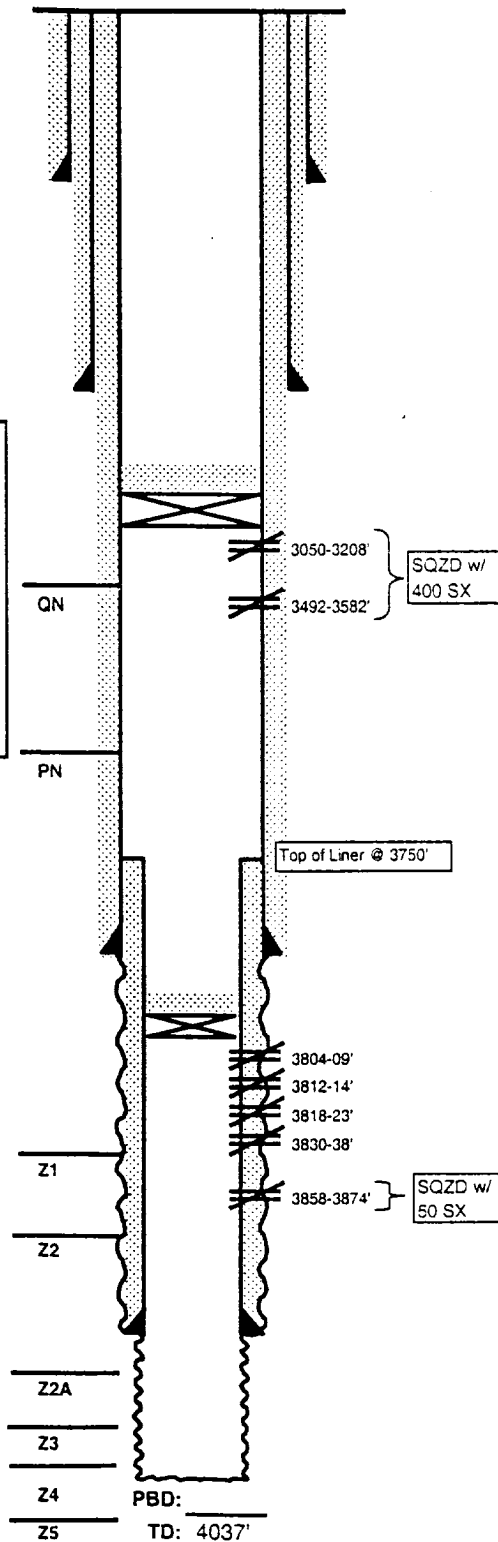
7-5/8" OD
CSG
Set @ 1596' w/ 300 SX
Cmt circ.? No
TOC @ 305' by calc
(9-7/8" hole)

Plugging Detail:

4-1/2" CIBP @ 3800' with 2 sx cmt
5-1/2" CIBP @ 3000' with 3 sx cmt

5-1/2" OD
CSG
Set @ 3774' w/ 300 SX
Cmt circ.? Yes
TOC @ 455' by calc.
(6-3/4" hole)

4-1/2" 9.5# Liner set @
3883' w/ 50 SX cmt. TOL
@ 3750'.



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