

15' max at surface

#1 Fed. WR
NM-04214
NWSW 15-18S-32E

35' max at 825-875'

13 3/8" @ 833' w/ 450' max
Rustler 1133
Soft 1406

35' max at 2500-2550'
in ~~57013~~ 57013
of 9-3/8" if higher

Base Soft 2574
Yates 2665
7-Rivers 3048

Queen 3890

35' max at 4000-4100'

9-3/8" @ 4049 w/ 350' max
Grayburg 4200
San Andres 4200

30' max at 4600-4700'

Delo. Mountain (7p) 4621

Base Spv 6699

30' max at 75 1/2"

Top Cement 8000
1st B.S. Sd. 8225

15' max 8,500-8,630

perforated 9616-9642 (Squeezed)
3rd B.S. Sd. 9702
Willsamp 9990

15' max 10,300-10,430

perforated 10,520-10,702 (Squeezed)

15' max 11,400-11,530

SERAWN 11,523

Perf 11,655-11,698, 11,825-11,605, 11,757-760
5 1/2" at 12,010 w/ 900' max

Suggested cement
between plugs - (Minimum)
Hole to be filled with mud
between plugs

RECEIVED

APR 10 1971

OIL CONSERVATION COMM.
HOUSTON, TEXAS