

Am. Fuels #10 W.S. Ranch

N-24-31N-19E

Capacity

6 1/8" hole = 4.88 lin ft/cu ft.

8 3/4" hole = 2.39 lin ft/cu ft.

7" aug = 4.52 lin ft/cu ft.

9 5/8" aug = 2.35 lin ft/cu ft.

1 sack Class A cement
= 1.14 cu. ft.

= 4.88 x 0.66 x 1.14
= 3.7 lin ft in 6 1/8" hole

= 2.39 x 0.66 x 1.14
= 1.8 lin ft in 8 3/4" hole.

= 4.52 x 1.14
= 5.1 lin ft in 7" aug

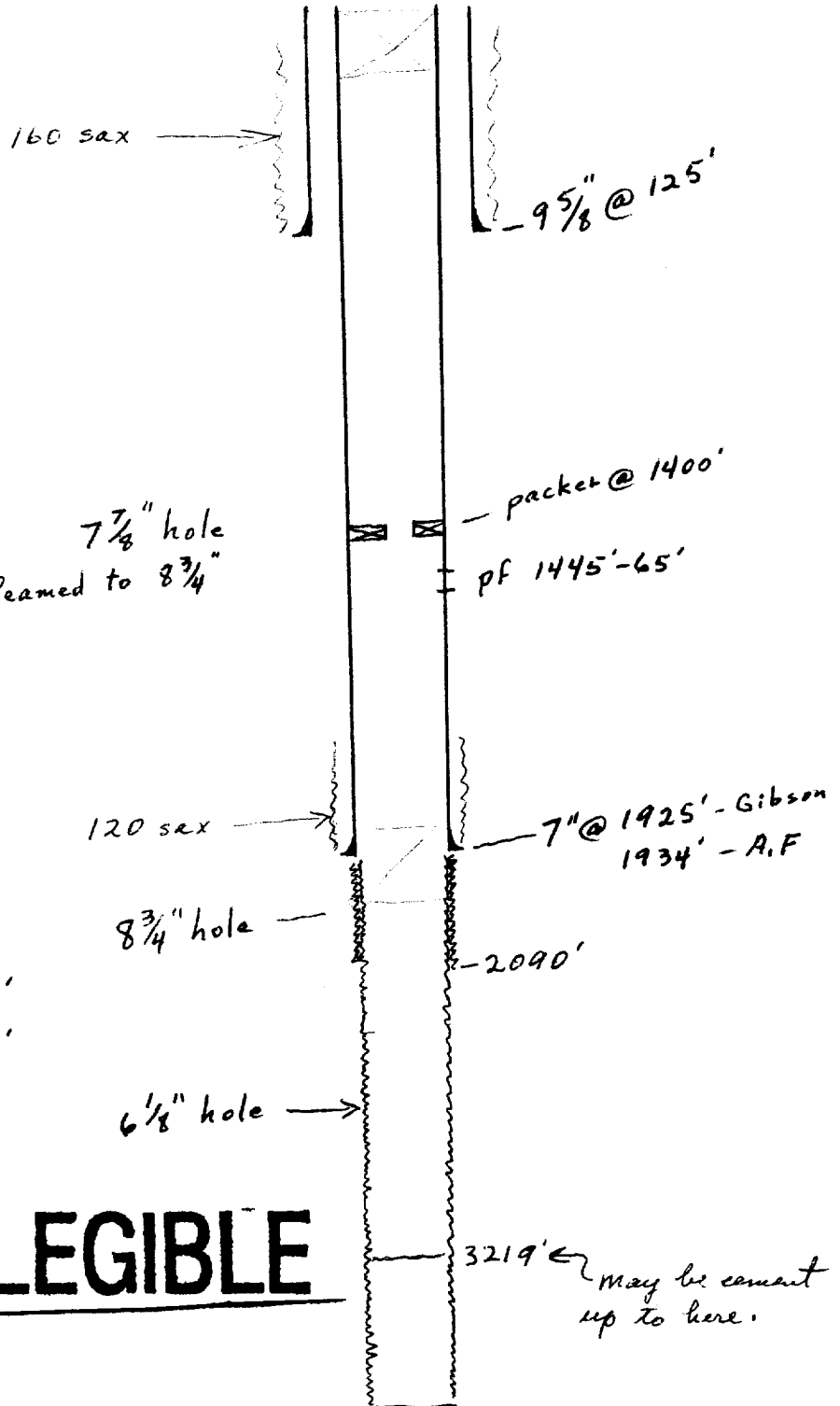
= 2.35 x 1.14
= 2.7 lin ft in 9 5/8" aug

25 sack plug at T.D.

45 sack plug @ ± 2000' to ± 1900'

25 sack plug @ ± 1500' to ± 1400'

10 sack plug @ ± 50' to surf.



ILLEGIBLE

Given

TD - 3988'

Plugged back to 2150'

Drilled out to 3219'

Csg. at 1924'

OH @ 1924' to 3219'

T.D. 3665' - Gibson
3988' - A.F.