

DAILY DRILLING REPORT

Well Name & No. La Plata Deep Well # 1

Date 2-23-86 ^{Sam}

INFORMATION TO BE REPORTED ON RUNNING CASING:

Size 7" Wt. 23[#] + 26[#] Grade K55 N80
3966' + 2750' 23# 26#
 No. Jts. 107 Footage 6716' Range 3 3

Depth Set: RBM- 6898

No. Sacks Cement- 1st Stage: 386 of 59-50 Portland cement w/ 2% G.C., 10% Sact, 10% Cel.
Seal, + 1/8" Flo-Gra Lg. gran. by 150W class 2 conc. w/ 1/2" Flo-Gra 15K.
 Cement description- 2nd Stage: 1792 sl. 45-35 Portland w/ 3% G.C., 10% Sact, 10% Cel.
Seal + 1/8" Flo-Gra 15K, 12 1/2" Grits followed by 1000' water w/ 1/2" Cel. + 1/2" Flo-Gra.
3rd Stage: 1705 sl. 45-35 Portland w/ 3% G.C., 10% Sact, 10% Cel. + 1/2" Flo-Gra.
12 1/2" Grits followed by 1000' water w/ 1/2" Cel. + 1/2" Flo-Gra.
 Plug Down @- 1- 11:00 AM - 2- 21-86 Depth- 1- 6854'
2- 4:15 AM - 2- 22-86 2- 4600'
 Comments- 3- 4:45 PM - 2- 23-86 3- 1960'

Full returns throughout job. No cement in bottom on 1st Stage.
Had trace of cement 2nd Stage.

Circ. cut 240 sl. to cut in 3rd Stage.

Location of Centralizers- 6898 - 6854 - 6716 - 6600 - 6500 - 6400 - 6300 - 6200 - 6100 - 6000 - 5900 - 5800 - 5700 - 5600 - 5500 - 5400 - 5300 - 5200 - 5100 - 5000 - 4900 - 4800 - 4700 - 4600 - 4500 - 4400 - 4300 - 4200 - 4100 - 4000 - 3900 - 3800 - 3700 - 3600 - 3500 - 3400 - 3300 - 3200 - 3100 - 3000 - 2900 - 2800 - 2700 - 2600 - 2500 - 2400 - 2300 - 2200 - 2100 - 2000 - 1900 - 1800 - 1700 - 1600 - 1500 - 1400 - 1300 - 1200 - 1100 - 1000 - 900 - 800 - 700 - 600 - 500 - 400 - 300 - 200 - 100 - 0

Type SHOE- Hardy Floor

Type Float Collar- Hardy Steel

Location- 2854'

Type Stage Collar- 1/2" x 2.00' - 1000'

Location-

Location of Scratchers- None

Comments-

Found water in bottom on 1st Stage.

Job completed 2-23-86

ILLEGIBLE