

PLUG AND ABANDON, ANDREWS DISTRICT

Date August 17, 1971
Field Supt. J. C. Sherrill

Well Bowers "B" Federal #1
Field Hobbs Grayburg-San Andres

Objective: Plug and abandon

Drilled Depth 4239' Plug Back Depth 4239' Prod. Csg: Size 7"
Min. & Max. pff 26 Mix. Grade Unknown Set at 3987'
Top Cement Circ'd Production Interval Grayburg-San Andres
Perf. Csg: Interval (s) OH 3987'-4239'
Tubing Size 2-7/8" Grade J-55 No. Joints Set at 4134'
Bottom Arrangement Pkr, Sliding Sleeve, Pkr
RDB Elev. 3656' Zero Point 11 Feet Above 7" Casinghead Flange
Latest Well Test: Well shut in February, 1971.

PROCEDURE:

1. Notify USGS, OCC and offset operators of intent to plug & abandon.
2. Pull rods and tubing with OH packers out of hole. Lay rods down and rerun tubing open ended.
3. Displace hole with gel mud.
4. Spot cement plugs as follows:

From T. D. to 3930' with 75 sacks (San Andres)
From 3800' to 3700' with 25 sacks (Byers)
From 3350' to 3150' with 50 sacks (Bowers)
From 2800' to 2700' with 25 sacks (Yates)
Follow each plug with gel mud.
From 250' to Surface with 60 sacks (Ogallala & surface plug)

5. Remove wellhead and install marker.

NOTE: NO AFE - ALL CHARGES TO BE MADE TO LC-651.


A. H. Carpenter