



JOB SUMMARY

HALLIBURTON DIVISION

Permian Basin

HALLIBURTON LOCATION

Hobbs N.M.

BILLED ON TICKET NO.

833421

WELL DATA

WELL DATA fields: FIELD, SEC, TWP, RNG, COUNTY, STATE, INFORMATION NAME, TYPE, FORMATION THICKNESS, INITIAL PROD, PRESENT PROD, COMPLETION DATE, MUD TYPE, MUD WT., PACKER TYPE, SET AT, BOTTOM HOLE TEMP., PRESSURE, MISC DATA, TOTAL DEPTH

Table with columns: NEW USED, WEIGHT, SIZE, FROM, TO, MAXIMUM PSI ALLOWABLE. Rows: CASING, LINER, TUBING, OPEN HOLE, PERFORATIONS

JOB DATA

JOB DATA table: CALLED OUT, ON LOCATION, JOB STARTED, JOB COMPLETED. Includes dates and times for 10/22/95.

PERSONNEL AND SERVICE UNITS

Table with columns: NAME, UNIT NO. & TYPE, LOCATION. Lists personnel like Scott Winsor, D. CURTORA, J. Finnin, L. Snash, J. Laramo, C. Murray.

TOOLS AND ACCESSORIES table: TYPE AND SIZE, QTY., MAKE. Lists items like FLOAT COLLAR, FLOAT SHOE, GUIDE SHOE, CENTRALIZERS, BOTTOM PLUG, TOP PLUG, HEAD, PACKER, OTHER.

MATERIALS

MATERIALS fields: TREAT FLUID, DENSITY, LB/GAL API, DISPL FLUID, DENSITY, LB/GAL API, PROP. TYPE, SIZE, LB., PRCP TYPE, SIZE, LB., ACID TYPE, GAL, %, SURFACTANT TYPE, GAL, IN, NE AGENT TYPE, GAL, IN, FLUID LOSS ADD. TYPE, GAL-LB, IN, GELLING AGENT TYPE, GAL-LB, IN, FRIC RED. AGENT TYPE, GAL-LB, IN, BREAKER TYPE, GAL-LB, IN, BLOCKING AGENT TYPE, GAL-LB, QTY., PERFFAC BALLS TYPE, QTY., OTHER

DEPARTMENT: Cmt. DESCRIPTION OF JOB: 5 1/2 Long String Lamunyon 52

JOB DONE THRU: TUBING, CASING, ANNULUS, TRG/ANN

CUSTOMER REPRESENTATIVE: X [Signature]

HALLIBURTON OPERATOR: Scott G. Winsor

COPIES REQUESTED

CEMENT DATA

CEMENT DATA table: STAGE, NUMBER OF SACKS, CEMENT, BRAND, BULK SACKED, ADDITIVES, YIELD CU.FT/SK., MIXED LBS GAL. Rows 1 and 2.

PRESSURES IN PSI

PRESSURES IN PSI fields: CIRCULATING, DISPLACEMENT, BREAKDOWN, MAXIMUM, AVERAGE, FRACTURE GRADIENT, SHUT-IN INSTANT, 5-MIN, 15-MIN, HYDRAULIC HORSEPOWER, ORDERED, AVAILABLE, USED, AVERAGE RATES IN BPM, TREATING, DISPL, OVERALL, CEMENT LEFT IN PIPE, REASON

SUMMARY

VOLUMES

SUMMARY and VOLUMES fields: PRESURSH, BBL-GAL, TYPE, LOAD & BKON, BBL-GAL, PAD BBL-GAL, TREATMENT, BBL-GAL, DISPL BBL-GAL, CEMENT SLURRY, BBL-GAL, TOTAL VOLUME BBL-GAL

REMARKS

Remarks: Skis To pit D Floats Held

CUSTOMER

Boch P.L.

LABOR DE Lamunyon

WELL NO. 52

JOB TYPE 5 1/2 Long String

DATE 10/22/95