

LEASE NO: B 2656
LEASE NAME & WELL NO: HARDY 36 STATE #7 (013396)
API #: 30-025-32530
COUNTY & STATE: LEA
POOL NAME: NORTH HARDY TUBB-DRINKARD

LINE 26: PERFORATION RECORD (INTERVAL, SIZE, AND NUMBER)

PERF MCKEE @ 10,557 - 10,564, 10,566 - 10,570, 10,608 - 10,612,
10,621 - 10,634, 10,656 - 10,676.

PERF STRAWN W/ 2 JSPF @ 7532 - 7546, 7554 - 7560, 7592 - 7596,
7638 - 7646, 7592 - 7708.

PERF ABO W/ 1 JSPF @ 7140 - 7144, 7152 - 7164, 7170 - 7176,
7194 - 7202, 7210 - 7230, 55 SHOTS.

PERF DRINKARD/TUBB W/ 1 JSPF @ 6658-6664, 6668-6678, 6692-6696,
6760-6789, 6390, 6414, 6424-6434, 6445-6498, 6502-6516,
6524-6528, 6540-6544, 168 HOLES

LINE 27: ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, EST.

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

10,557 - 10,676

ACID W/ 100bbl 15% NEFE HCL W/ 195 1.3
BALL SEALERS. FLUSH W/ 83 BBL 2% KCL

CIBP @ 10,050

SET CIBP @ 10,050 W/ 35' CEMENT ON TOP

7532 - 7708

ACID W/ 3000g 15% NEFE HCL, DROPPING 144
1.3 BALL SEALERS. FRAC W/ 10,000g
SPECTRA DUMMY & 22,000g PAD W/ 4000# SD.

CIBP @ 7482'

SET CIBP @ 7482' W/ 6 SX CEMENT ON TOP

7140 - 7230

ACID W/ 95bbl X-LINK 15% HCL & 45 bbl 15%
NEFE HCL.

CIBP @ 6900

SET CIBP @ 6900' W/ 6 SX CEMENT ON TOP.

6390 - 6789

ACID W/ 2500g 15% NEFE CHL & 9000g 15%
CROSSLINKED NEFE HCL W/ 40 1.1 BALL
SEALERS. FRAC W/ 433bbl PAD FOLLOWED W/
837bbl SPECTRA-FRAC C-3500, RAMPING
161,400# 20/40 OTTAWA SAND & 61,760# RCS.

RECEIVED

1985
JUN 1 1985
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