WORKOVER PROCEDURE

DATE: February 8, 1995

WELL & JOB: SJU D-24 DRILLED: 1959

LAST WORKOVER: 7/93 CO to 5860', Tested Casing & Acdzd Existing Perfs FIELD: Justis COUNTY: Lea, NM

BY: W. C. Heard TD: 5985' PBD: 5860' DATUM: 11' KB

 CASING:
 SIZE
 WEIGHT
 GRADE
 SET @
 SX CMT
 TOC

 SURFACE:
 13-3/8"
 48#
 H-40
 859'
 700
 surf-circ

 PROD:
 7"
 20 & 23#
 J-55
 5984'
 890
 3987'-TS

PERFORATIONS: Open Perfs: 5215-5605' (30 holes), 5665-5770' (9 holes); 5410-5456' (cemented), 5788-5808' (cemented),

5822-5826' (cemented), 5874-5930' (cemented)

TUBING: SIZE: 2-3/8" WEIGHT: 4.7# GRADE: J-55 THREAD: EUE 8r JOINTS: 187 BTM'D @ 5835'

MISC: TAC @ 5053' w/ 12,000# T; tubing has turned down collars

HISTORY AND BACKGROUND: During workover of 1993, wellbore was cleaned out to PBD of 5860'. A packer was set at 5025', the casing tested to 500 psi and the existing perfs acidized with 3000 gallons 15% NEFE. No other work has been performed since July, 1993. (Note: check Production files to verify CA)

SCOPE OF WORK: Pull CA, add new perfs and stimulate old and new perfs.

PROCEDURE

- 1. MIRU, pull CA. Visually inspect tubing and determine if work string is needed.
- RIH with bit and CO to 5960'. POH.
- 3. RU WL and add attached perfs. Correlate to WELEX RA Log dated 8/21/59.
- 4. TIH with Baker 'SAPP' tool and treat each new perf with 100 gals 15% following attached generic procedure. Pull ICV and pump additional 1000 gallons into all perfs. Flush to bottom perf. POH.
- 5. Rerun CA as per Production Department design and TOPS.

W. C. Heard

Knny Shuld 2/9/95 J. E. Shields

