WORKOVER PROCEDURE

DATE: May 4, 1994

WELL & JOB: SJU G-17, CO to PBD, add perfs & treat			DRILLED: 1957			
LAST WORKOVER: 2/86, Add Bly perfs & treat			FIELD: Justis	COUNTY: Lea	a, New Mexico	
BY: J. Shields	TD: 8300'	PBD: 6750'	DATUM: RKB to $GL = 12^{\circ}$			
CASING: SURFACE: INTERMEDIATE: PROD:	SIZE 13-3/8"" 9-5/8" 7"	WEIGHT 48.0# 32 & 36# 23.0#	G RADE H-40 J-55 N-80	<u>SET @</u> 423' 3450' 8260'	<u>SX CMT</u> 400 2350 1000	TOC Circulated Circulated 2575 by TS
PERFORATIONS: Open Blinebry Perfs: 5048'-5377' (50 holes)						

 TUBING:
 SIZE: 2-3/8"
 WEIGHT: 4.7# GRADE: J-55
 THREAD: EUE 8rd. JOINTS:173
 BTM'D @5599"

 MISC:
 TAC @5016'
 BTM'D @5599"
 BTM'D @5599"
 BTM'D @5599"

PACKER AND MISC:

HISTORY AND BACKGROUND: Drilled and completed in 1958. The well was an original dual Ellen/Paddock, it has been PB and converted to a single Bly., producing f/5048-5377'

SCOPE OF WORK: Pull tbg. and rods, add perfs. acidize and frac B-T-D. PROCEDURE

- 1. Move in, rig up pulling unit. Pull rods and pump, NU BOP and pull tbg.
- 2. Run bit on 2-7/8" WS and CO to PBD.
- 3. RU WL and add perfs. at the following depths (1JSPI): 5457', 74', 92', 5506', 28', 91', 93', 5638', 52', 66', 87', 5711', 24', 45', 53', 74', 95', 5805', 24', 28', 38', 63', 72', 90', 5921', 30', 33', 46', 57', 99', 6010', 35', 44', 73', 88', 6100', 16', 29', 34', 42', and 6154'. Correalate to Schlumberger GR/Neutron dated 1/08/58.
- 4. TIH w/pkr. and RBP, test csg. f/5000' to surface.
- 5. Set tools at various intervals and acidize & frac new perfs as per attached Western procedure.
- 6. Flow back frac until well dies, isolate old perfs. and acidize w/2000 gals 15% NEFEHCL.
- 7. Pull treating tools, clean out to PBD, run CA as per production design.

J. E. Shields

D. C Bretches