# State of New Mexico

Submit 3 Copies Form C-103 Energy, Minerals and Natural Resources Department to Appropriate Revised 1-1-89 District Office OIL CONSERVATION DIVISION DISTRICT I WELL API NO. P.O. Box 1980. Hobbs NM 88240 P.O. Box 2088 30-025-11919 Santa Fe, New Mexico 87504-2088 5. Indicate Type of Lease P.O. Drawer DD, Artesia, NM 88210 STATE X FEE 🗌 DISTRICT III 6. State Oil & Gas Lease No. 1000 Rio Brazos Rd., Aztec, NM 87410 B-228 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) SOUTH JUSTIS UNIT "G" 1. Type of Well: WELL X WELL OTHER 2. Name of Operator 8. Well No. ARCO Permian 30 3. Address of Operator 9. Pool name or Wildcat P.O.BOX 1610, MIDLAND, TX 79702 JUSTIS BLBRY-TUBB-DKRD 4. Well Location Unit Letter 0 990 Feet From The SOUTH Line and 1980 Feet From The EAST ship 25S Range 37E N 10. Elevation (Show whether DF, RKB, RT, GR, etc.) Section 36 Township 25S LEA County 11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data **NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:** PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS PLUG AND ABANDONMENT PULL OR ALTER CASING CASING TEST AND CEMENT JOB OTHER: DEEPEN B-T-D TO 6100 & TREAT X OTHER: 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. PROPOSE TO: 1. POH W/ PROD CA. 2. DEEPEN F/5850 PBD & 5885 TD TO 6100 NEW TD. 3. ACIDIZE OH 5885-6100 W/1000 GALS. 4. RIH W/PROD CA. I hereby certify that the information above is true and complete to the best of my knowledge and belief. TITLE AGENT \_\_ DATE <u>06-13-95</u> TYPE OR PRINT NAME Ken W. Gosnell TELEPHONE NO. 915 688-5672

TITLE

CONDITIONS OF APPROVAL, IF ANY

(This space for State Use)

APPROVED BY



### WORKOVER PROCEDURE

DATE: June 12, 1995

WELL & JOB: SJU G-30, Deepen & treat DRILLED: 1962

LAST WORKOVER: 12/93, CO. added peris, & treated FIELD: Lustis COUNTY: Lin, New Mexico

**BY:** J. Shields **TD:** 5885' **PBD:** 5853' **DATUM:** RKB to GL = 12'

 CASING:
 SIZE SURFACE:
 WEIGHT 36#
 GRADE J-55
 SET @ 300
 SX CMT 300
 TOC surface

 INTERMEDIATE:
 PROD:
 7"
 23#
 J-55
 5885'
 625
 2188' (TS)

Note: 68' of 7-5/8" 26.4# was run on top of 7" esg. and a DVT @4606'

PERFORATIONS: Open Perfs; 5028-5398' (119 holes), 5460-5688' (18 holes) & 5764-5836' (39 holes)

TUBING: SIZE: 2-3/8" WEIGHT: 4.7# GRADE: J-55 THREAD: EUE 8rd. JOINTS:187 BTM'D @5821'

MISC: TAC @4976

#### PACKER AND MISC:

**HISTORY AND BACKGROUND:** Drilled and completed as a dual and then plugged back to B-T-D in 1977. In 1993 plugs were CO to PBD of 5853'. Perfs were added and the BTD was acidized and acidized and returned to production.

SCOPE OF WORK: Pull tbg. and rods, deepen to 6100', treat OH section and return to production.

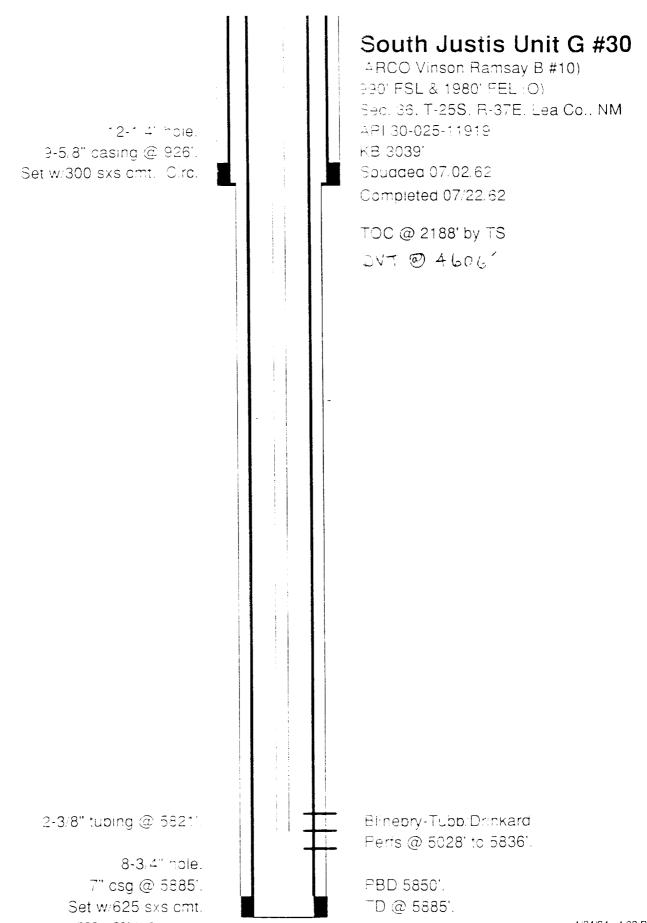
## **PROCEDURE**

1. MIRU, pull CA.

- 2. TIH w/bit on Adaptable tool and deepen to 6100' (may have to add water on backside to keep hydrostatic).
- 3. TOH w/Adaptable tool and TIH w/pkr. and  $\pm$  5 jts of TP, set pkr.  $(\hat{w}5850)$  and acidize OH section w/1000 gals. of acid.
- 4. TOH w/pkr. and run CA as per F/P eng. design.
- 5. TOPS

*M*. E. Shield*s* Drilling Team Leader

# WELLBORE SCHEMATIC



OFFICE