State of New Mexico Form C-103 s and Natural Resources Department Energy, Mir. Revised 1-1-89 Submit 3 Copies to Appropriate WELL API NO. District Office OIL CONSERVATION DIVISION DISTRICT I 30-025-11908 P.O Box 2088 P.O. Box 1980, Hobbs, NM 88240 Santa Fe, New Mexico 87504-2008 Indicate Type of Lease DISTRICT II P.O. Drawer DD, Artesia, NM 88210 STATE FEE DISTRICT III State O:l & Gas Lease No. 1000 Rio Brazos Rd., Aztec, NM 87410 B-229 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR DEEPEN OR PLUG BACK TO A Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS) South Justis Unit "H" Type of Well: OIL GAS WELL WELL other Name of Operator 8. Well No ARCO OIL and GAS COMPANY 28 3. Adress of Operator Pool Name or Wildcat Justis Blbry-Tubb-Dkrd P.O. Box 1610, Midland, Texas 79702 4. Well Locaztion Unit Letter H: 1650 Feet From The North 660 Feet from The Line and Line Section 36 Township 25S 37E Range **NMPM** County 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3032.5 GR Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK X 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) 12. Describe Proposed or completed Operation Clearly state all pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. Propose to workover wellbore for South Justis Unit as follows: POH w/CA. 1. 2. DO CIBP @ 5558. 3. CO to ± -6000 . 4. Run csg integrity test. 5. Add perforations and stimulate. 6 RIH w/CA. 18 hereby certify that the information above is true and complete to the best of my knowledge and belief **AGENT** Ken W. Gosnell TYPE OR PRINT NAME (915) 688-5672 (This space for State Use) ORIGINAL SIGNED BY JERRY SEXTON SEP **1 5 1993** DISTRICT I SUPERVISOR

_ TITLE _

DATE

CONDITIONS FOR APPROVAL, IF ANY:

APPROVED BY

WORKOVER PROCEDURE

DATE: 6/25/93

WELL & JOB: SJU "H" # 28 DRILLED: 6/61

LAST WORKOVER: 7/86 (Pulled RBP) FIELD: South Justis Unit COUNTY: Lea, NM

BY: Fauzi Imron TD: 6950' PBD: 5508' DATUM: 9' TO T.H.

TUBINGHEAD: SIZE: 7-1/16" PRESS RATING: 3000 psi

CASING: SIZE WEIGHT **GRADE** SET@ SX CMT TOC SURFACE: INTER: 9-5/8" H-40 32.3/36.0 852' 420 Surface PROD: 20.0/23.0 J-55 6950" 620 2050' (TS)

Note: 2 jts (50') of 7-5/8" 26.4 # csg were also run on the top of 7" csg (?)

LINER: <u>SIZE</u> <u>WEIGHT</u> <u>GRADE</u> <u>TOP</u> <u>BTM</u> <u>CMT</u> <u>TOC</u>

PERFORATIONS: Upper Blinebry 5001' - 5261' (perf'd in 2/86)

Lower Blinebry 5309' - 5446' (perf'd in 7/61)

Fusselman 6879'-6891' & 6917'-6923' (P&A'd in 4/81 by setting CIBP @ 6830')

TUBING SIZE: 2-3/8" WIEGHT: 4.7# GRADE: J-55 THREAD: EUE 8rd

BTM'D @ 5404' (1986 Data) JOINTS: ? MISC: -

PACKER AND MISC: CIBP @ 6830' & CIBP @ 5558' (w/ 50' of sand on top)

Model "D" pkr set @ 6832'

HISTORY AND BACKGROUND: This well was drilled in 6/61 to a total depth of 6950'. The well was completed in 7/61 as a Dual Compl. from Lower Blinebry (5309'-5446') & Fusselman (6879'-6891' & 6917'-6923'). The Fusselman was P&A'd in 1981 by setting CIBP @ 6830'. In 2/86, the Upper Blinebry (5001'-5261') was perforated & the Lower Blinebry was sand-fractured by setting CIBP @ 5558'. The RBP was then set @ 5290' to isolate these both zones. The last workover in 7/86 was for pulling RBP @ 5290'. The well is now producing through a single completion as a Blinebry producer.

SCOPE OF WORK: Clean Out Hole to 6000'

PROCEDURE

- 1. MIRU PU. POOH with rods and pump. ND wellhead. NU BOP. POOH w/ completion assembly.
- 2. RIH w/6-1/4" MT bit, DC's, and 2-7/8" work string to top of the Upper Blinebry perforations @ 5001' Break circulation using bridging material. RIH to top of sand @ 5508'. Clean out sand & drill out CIBP @ 5558'. Continue RIH to 6000' (as per program). Circulate hole clean & POOH.
- 3. RIH w/ packer and set @ 5500'. Conduct csg integrity test through tbg to 500 psi between packer & CIBI @ 6830'. POOH w/ pkr & set @ 4950'. Conduct csg integrity test through annulus to 500 psi. POOH.

-> Add perforations and stimulate.

- 4. RIH w/ completion assembly per F/P Engineering design. ND BOP. NU wellhead. RIH w/ pump and rods per F/P Engineering design.
- 5. RD PU. TOTPS.

