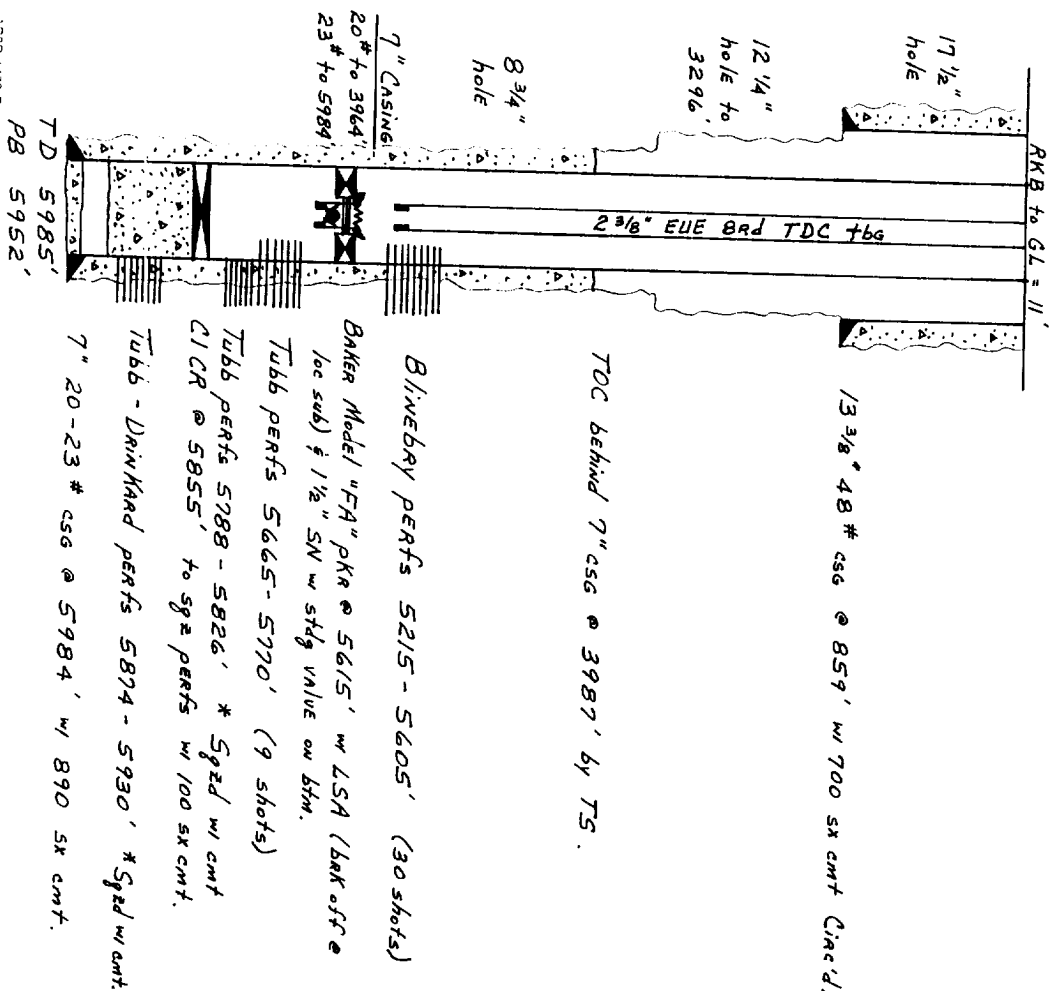


General Purpose Worksheet

File South Justis Unit "D" #24 Page No. 1 Date 3/4/93
Justis Field T. Day

Present Status



TOC behind 7" csg @ 3987' by TS.

Blindbay perfs 5215-5605' (30 shots)

Baker Model "FA" pkr @ 5615' w LSA (bark off @ loc sub) @ 1 1/2" SN w stdg valve on btm.

Tubb perfs 5665-5770' (9 shots)

Tubb perfs 5788-5826' * Sg2d w cmt CICH @ 5855' to sg2 perfs w 100 sx cmt.

Tubb - Unimhad perfs 5874-5930' * Sg2d w cmt.

7" 20-23" csg @ 5984' w 890 sx cmt.

TD 5985'
PB 5952'

DATE: 3/04/93

WELL & JOB: South Justis Unit "D" # 24

LAST WORKOVER: 2/66 - OAP

BY: T. Day

TD: 5985'

FIELD: Justis

COUNTY: Lea, NM

DRIILLED: 7/59

DATE: AKB to GL = 11'

PRESS RATING: 3000 psi WP

TUBINGHEAD:	OCT	SIZE:	7 1/16"
CASING:	SIZE	WEIGHT	GRADE
SURFACE:	13 3/8"	48 #	H-40
PROD:	7"	20 - 23 #	1-55
PERFORATIONS:	Blindbay perfs 5215 - 5605' and Tubb perfs 5665 - 5770'		
TUBING:	SIZE: 2 3/8"	WEIGHT: 178	GRADE: J-55
BTMD @ 5,530'	JOINTS: 178	MISC: SN @ 5530' : IPC Jc: (EUE 8rd tbg is 2.91" OD qplg)	THREAD: EUE 8rd TDC

PACKER AND MISC: Baker Model "FA" prod pkr @ 5615' w/ a LSA (broken off @ loc sub) landed in pkr w/ a 1 1/2" SN w/ a stdg valve in place on btm of the LSA. ROD DETAIL: 2" x 1 1/2" x 16" RWBC pp: 115 - 3/8"; 101 - 3/4"; 6' - 6' x 3/4" subs.

HISTORY AND BACKGROUND: See attached wellbore schematic.

SCOPE OF WORK: Clean Out Wellbore to PBD 5,855' for use in South Justis Unit.

PROCEDURE

- *File Sundry Notice w/ NMOC (Hobbs) of intent to workover well.
- MI RU PU. POH w/ rods & pump. ND THAF. NU BOP. POH w/ 2 3/8" compl assy.
- RIH w/ 6 1/8" x 4 13/16" KR shoe millout assy: 4 - 4 3/4" DC's on 2 7/8" N-80 WS tbg. Circ hole w/ fresh water & spot bridging material (Magma-fiber: Ven-fiber: Temblock; etc...) across Blindbay perfs to est circ. Mill over Baker Model "FA" pkr @ 5615' & push fish to PBD 5855'. POH w/ shoe.
- RIH w/ 5 7/8" OS w/ 4 7/8" grapple fishing assy on 2 7/8" WS tbg. Fish Baker Model "FA" pkr body. POH w/ OS.
- RIH w/ 7" RBP on 2 7/8" WS tbg. Set RBP @ 5150'. Pressure 7" csg to 500 psi and run casing integrity test for 30 mins. POH w/ RBP LD WS tbg.
- RIH w/ 2 3/8" prod tbg assy. Land btm of tbg @ 5830'; SN @ 5800'. ND BOP. NU THAF. RIH w/ pump & rods as per F/P Engr design. RD PU. TOTPS well.

T. DAY

J. E. SHIELDS