Form 3160-5

## UNITED STATES DEDARTMENT OF THE INTERIOR

Q.	BO	X 19	90		00240
108	βS,	NEW	FORM	APPROV	88240 ED

Budget B	urcau	NO.	10	04-015	,
Cunical	. M.	ech ?	11	1002	

Expires:	March 31,	1993	

une 1990)	DEFACTMENT OF	TILL INTER	OIL		l		
une 1770)	BUREAU OF LAND	MANAGEM	ENT		5. L	ease Designation and Serial	No.
	IDRY NOTICES AND RE	PORTS ON	WELLS	nt reservoir.		C-032650-B Indian, Allottee or Tribe N	ame
	APPLICATION FOR PERM				<u> </u>		
	SUBMIT IN	TRIPLICATE			7. If	Unit or CA, Agreement De	signation
1. Type of Well    X Oil   Gas   Well   Gas   Colored   Gas	Other				1	ell Name and No.	
2. Name of Operator						TH JUSTIS UNIT PI Well No.	U #21
ARCO Permian						0-025-11743	
	IDLAND, TX 79702		15 688-5672		10. <b>I</b>	Field and Pool, or explorato	-
	., T., R., M., or Survey Description  O FEL (UNIT LETTER				<u> </u>	County or Parish, State	
24-25S-37E						LEA	NM
12. CHECK APP	ROPRIATE BOX(s) TO	INDICATE	NATURE OF NO	TICE, REPORT,	OR O	THER DATA	
TYPE OF SUBM	ISSION		·	TYPE OF ACTION			
X Notice of Inte	nt		Abandonment			Change of Plans	
			Recompletion			New Construction	
Subsequent R	eport		Plugging Back		닏	Non-Routine Fracturing	
			Casing Repair		닏	Water Shut-Off	
Final Abando	nment Notice	L.	Altering Casing		님	Conversion to Injection	
		LX.	Other ADD PE	RFS & TREAT	L_J	Dispose Water ote: Report results of multiple co	mpletion on Well

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

#### PROPOSE TO:

- 1. INSTALL BOP.
- 2. CO TO 6160 PBD.
- 3. ADD B-T-D PERFS.
- 4. ACID TREAT.
- 5. RIH W/ PROD CA.

Completion or Recompletion Report and Log form.)

4. I hereby certify that the foregoing is true and correct Signed Ken W Lobulf	Title AGENT	Date 04-17-95
(This space for GORIG. SCO.) SOE G. LARA Approved by Conditions of approval, if any:	Title PETROLEUM ENGINEER	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



### **WORKOVER PROCEDURE**

DATE: March 24, 1995

WELL & JOB: SJU G-21 DRILLED: 1958

LAST WORKOVER: 3/93 Cleaned Out & Tested Casing FIELD: Justis COUNTY: Lea, NM

BY: W. C. Heard TD: 7551' PBD: 6160' DATUM: 12' KB

CASING: SIZE SURFACE: 13-3/8" INTERMEDIATE: 9-5/8"  PROD: 7"	<b>WEIGHT</b> 36# 36/32.3# 23#	GRADE J55/H40 N80/J55	SET @ 536' 3323' DVT @ 843' 7549' DVT @ 5111'	550 700 400 500 none-could not	TOC surf-circ 1700'-calc surf-calc 5098'-TS open tool
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**PERFORATIONS:** Open perfs: Tubb 5626-5890', Drinkard 5918-5938'; plugged perfs: Blinebry 5278-5474', Montoya 6627-6922', McKee 7360-7479'

TUBING: SIZE: WEIGHT: GRADE: THREAD: JOINTS: BTM'D@

MISC:

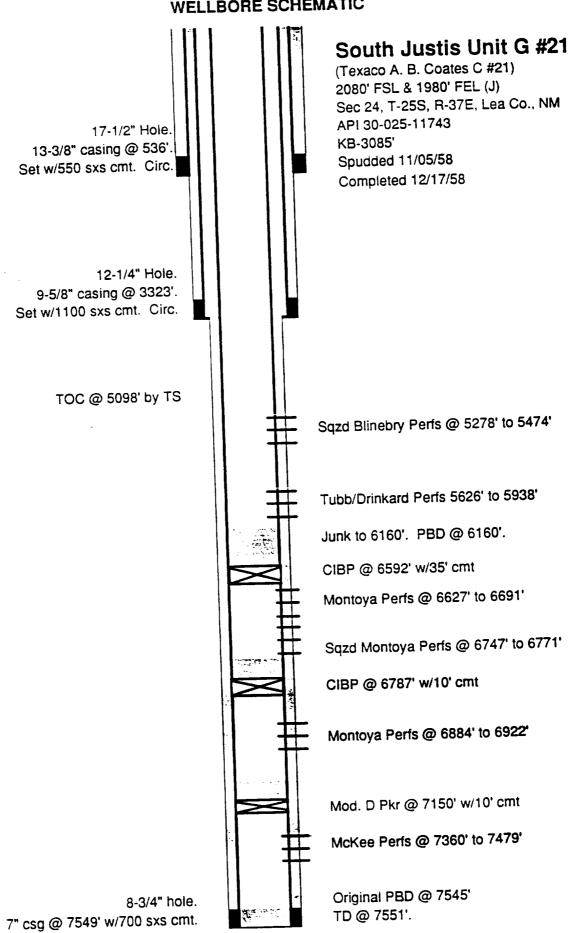
HISTORY AND BACKGROUND: During workover in 3/93, found hole in casing at 3800' and repaired, set packer at 5230' and tested 7" casing to 520 psi for 30 minutes.

SCOPE OF WORK: Add perfs, acidize new and old perfs.

#### **PROCEDURE**

- 1. MIRU PU. Install BOP.
- 2. TIH with bit and clean out to 6160' PBD. POH.
- 3. RU WL and run CPNL-CCL f/PBD 5966-4500'. Add perfs as per Engineering.
- 4. TIH with Baker 'SAP' 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. Run CA as per Production Department design and TOPS.

#### **WELLBORE SCHEMATIC**



# RECEIVED

MAY Z 3 - 35 OCD ADEAS OFFICE