N.M	OIL	CONS.	COMMISSION
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Form 3160-5 (June 1990)	FORM APPROVED FORM APPROVED On the state of the state o				
	5. Lease Designation and Serial No.				
	SUNDRY NOTICES AND RE rm for proposals to drill or to Jse "APPLICATION FOR PERM	deepen or reentry to a different reservoir.	NM-0140977 6. If Indian, Allottee or Tribe Name		
	SUBMIT IN 1	TRIPLICATE	7. If Unit or CA. Agreement Designation		
1. Type of Well X Oil Gas Well 2. Name of Operator	Other		8. Well Name and No. SOUTH JUSTIS UNIT"C" #13		
ARCO Permiar	1		9. API Well No.		
3. Address and Telephone		915 688-5672	30-025-20544		
P. O. BOX 1610 4. Location of Well (Foots 2310 FSL &	10. Field and Pool, or exploratory Area JUSTIS BLBRY-TUBB-DKRI 11. County or Parish, State				
<u> 11-25</u> S-3	37E		LEA NM		
12. CHECK	APPROPRIATE BOX(s) TO	INDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF	SUBMISSION	TYPE OF ACTION			
X Notice	of Intent	Abandonment Recompletion	Change of Plans New Construction		
Subsec	puent Report	Plugging Back	Non-Routine Fracturing		
Final A	Abandonment Notice	Casing Repair Altering Casing Other ADD PERFS & TREAT	Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		
PROPOSE TO: 1. POH W/Pl 2. ADD B-T- 3. FRAC TRI	ROD CA. -D PERFS. EAT.	ent details, and give pertinent dates, including estimated date of start pths for all markers and zones pertinent to this work.)*	ting any proposed work. If well is directionally drilled		

- 4. CO FRAC SD. 5. RIH W/PROD CA.



			You Mexico		
			Mexico		
14. I hereby certify that the foregoing is true and correct Signed Ken W Sosnell	Title AGENT		Date 05-03-95		
Signed Alm 40 205 max	Tide 710		Date		
(This space for Edital S. SED.) SODE G. LARA	Tial-	PETROLEUM ENGINEER	117105		
Approved by Conditions of approval, if any:	Title		_ Date		
Title 18 U.S.C. Section 1001, makes it a crime for any person knowing	ly and willfull	y to make to any department or agency of the United State	s any false, fictitious or fraudulent statements		
or representations as to any matter within its jurisdiction.		_			

WORKOVER PROCEDURE

DATE: 1/26/95

WELL & JOB: SJU C-13, CO to PBD, add perfs & treat

DRILLED: 1963

LAST WORKOVER: 7/93 CO to 6124' & Tested csg.

FIELD: Justis COUNTY: Lea. New Mexico

BY: J. Shields

TD: 6150'

PBD: 6124'

DATUM: RKB to GL = 16.5

CASING:	SIZE	WEIGHT 32.3#	GRADE	SET @	SX CMT	TOC
SURFACE:	9-5/8"		H-40	1010'	490	surface
INTERMEDIATE: PROD:	7"	20 - 23#	J-55/N80	6149'	475	1920' (TS)

PERFORATIONS: Open Perfs: 5197-5515' (10 holes), 5844-5893' (8 holes) & 5959-6115' (16 holes)

WEIGHT: 4.7# GRADE: J-55 THREAD: Buttress

JOINTS: 196

BTM'D @6100'

MISC: TAC @5064' set w/10K tension.

PACKER AND MISC:

HISTORY AND BACKGROUND: During workover of 1993 the wellbore was cleaned out to PBD of 6124'. A pkr. was set @5000' and the csg. was tested to 500#. No other work has been performed since July of 1993. (Note: check prod. files to verify ČA)

SCOPE OF WORK: Pull CA, add new perfs and stimulate both old and new perfs.

PROCEDURE

- MIRU, pull CA. Visually inspect and determine if work string is needed. 1.
- RU WL and add attached perfs. Correlate to Pan Geo Atlas Acoustic GR Log dated 12/26/63. 2.
- TIH w/Baker "SAPP" tool and treat new perfs. w/100gals of 15% acid following attached generic 3. procedure.
- TIH w/pkr. on 3.5" frac tbg. and frac B-T-D as per Western procedure. 4.
- TOH w/pkr. and CO frac sand as necessary. 5.

Lohnuy Shield

Re-run CA as per production department design and TOPS. 6.



WELLBORE SCHEMATIC

South Justis Unit C #13 (Meridian Justis #1) 2310' FSL & 2310' FEL (J) Sec. 11, T-25S, R-37E, Lea Co., NM API 30-025-20544 12-1/4" hole. KB 3041' 9-5/8" casing @ 1010'. Spudded 12/06/63 Set w/490 sxs cmt. Circ. Completed 01/25/64 TOC @ 1920' (Measured) Blinebry perfs @ 5297' to 5515'. 2-3/8" tbg @ 6100'. Tubb/Drinkard perfs @ 5844' to 6115' PBD @ 6124'. 8-3/4" hole. TD @ 6150'. 7" csg @ 6150' w/475 sxs cmt.