	State of New M	lexico			
Submit 3 copies to Appropriate . En District Office	nergy, Minerals and Natural સલ	sources Department		C-103 ed 1-1-89	
DISTRICT I OI	L CONSERVATIO	ON DIVISION	WELL API NO.		
P.O. Box 1980, Hobbs, NM 88240	P.O. Box 208		30-025-24323		
DISTRICT II	Santa Fe, New Mexico	-	5. Indicate Type of Lease		
P.O. Box Drawer DD, Artesia, NM 88210		07504-2000		FEE	
DISTRICT III			6. State Oil / Gas Lease No.		
1000 Rio Brazos Rd., Aztec, NM 87410			<u>B-1080-1</u>		
(DO NOT USE THIS FORM FOR PROPOSA DIFFERENT RESERVOIF	S AND REPORTS ON WEL LS TO DRILL OR TO DEEPEN R. USE "APPLICATION FOR P FOR SUCH PROPOSALS.)	I OR PLUG BACK TO A	7. Lease Name or Unit Agreement Name VACUUM GRAYBURG SAN ANDRES	UNIT	
1. Type of Well: OIL GAS WELL WELL WELL	OTHER INJECTION				
2. Name of Operator TEXACO EXPLORATION & PRODUCTION INC.			8. Well No. 33		
3. Address of Operator 205 E. Bender, HOBBS, NM 88240			9. Pool Name or Wildcat VACUUM GRAYBURG SAN ANDR	ES	
4. Well Location					
Unit LetterE 2630 Feet From TheNORTH _Line and _1310 Feet From TheWESTLine					
Section1 Township18S Range34E NMPM LEA_ COUNTY					
10. Elevation (Show whether DF, RKB, RT,GR, etc.) 3993' GR					
<sup>11.</sup> Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data					
NOTICE OF INTENTION TO:			JBSEQUENT REPORT OF:		
	AND ABANDON	REMEDIAL WORK			
		COMMENCE DRILLING OPE		тП	
		CASING TEST AND CEMEN			
	-		ANED OUT, ADDED PAY, & ACIDIZED	57	
OTHER:		OTHER: CLE			
<ol> <li>Describe Proposed or Completed Operational any proposed work) SEE RULE 1103.</li> </ol>	ons (Clearly state all pertinent	details, and give pertiner	nt dates, including estimated date of st	arting	
4/18/96 - 4/27/96					
1. MIRU, installed BOP. Released injection pkr	* & TOH w/ injection pkr & tubing	ι.			

- 2. TIH w/ bit & 2 3/8" WS. C/O to 4776', TOH w/ bit & WS.
- 3. Perforated the following intervals with 2 JSPF: 4410'-4416', 4424'-4430', 4456'-4461', 4500'-4509', 4511'-4522', 4540'-4547', 4669'-4674' & 4706'-4714' (130 holes).
- 4. TIH with 4 1/2" X 2 3/8" treating packer & 2 3/8" WS. Set packer @ 4034'. Acidized perfs from 4361'-4722' w/ 5100 gals of 20% NEFE HCI, RS, ball sealers, & 48 bbls gelled brine. Max P = 1890#, AIR = 4 BPM. Flushed to bottom perf w/ FW.
- 5. Released treating packer. TOH with WS & packer. Perforated the following intervals with 2 JSPF: 4237'-4241', 4245'-4253', 4258'-4264', 4295'-4301', 4304'-4308', 4314'-4318', 4327'-4330, & 4339'-4345'. (98 holes).
- 6. TIH with 4 1/2" RBP, 4 1/2" X 2 3/8" treating packer, and 2 3/8" workstring. Set RBP @ 4357' (bottom Grayburg perforation @ 4351'; top San Andres perforation @ 4361').
- 7. Pulled up & set packer @ 4149'. Acidized perforations (4237'-4351') w/ 2800 gals of 20% NEFE HCI, RS, ball sealers, & 48 bbs gelled brine. Avg P = 2300#, AIR = 4 BPM. Flushed to bottom perf w/ FW. Swabbed back load. TOH w/ RBP, treating packer, & WS.
- 8. TIH w/ 4 1/2" x 2 3/8" injection packer on 2 3/8" J-55 IPC injection tubing. Set injection packer @ 4174'. Loaded backside with packer fluid.

Pressure tested casing from surface to packer set @ 4174 as per NMOCD guidelines to 300# for 30 minutes, held ok. Returned well to injection. (ORIGINAL CHART ATTACHED, COPY OF CHART ON BACK)

(INTERNAL TEPI STATUS WILL REMAIN INJ)

OPT 5/10/96 INJECTING 1252 BWPD @ 1407 PSI

I hereby certify that the information at SIGNATURE	sove is true and complete to the best of my	knowledge and belief. TITLEEngr Asst	DATE 5/29/96	
TYPE OR PRINT NAME	NAME Monte C. Duncan		Telephone No. 397-0418	
(This space for State Use)	Orig. Signed by Paul Kautz			
APPROVED BY	Geologist	TITLE	DATE N:V 3 1 1996	
CONDITIONS OF APPROVAL, IF ANY:			DeSoto/Nichols 12-93 ver 1.0	

U.

