DISTRIBUTION	NEW MEXICO OIL CONSERVATION COMMISSION	Form C-103 Supersedes Old C-102 and C-103 Effectivo 1-1-65	
SANTA FE			
FILE	· · · · · · · · · · · · · · · · · · ·	a. Indicate Type of Lease	
U.S.G.S.		State Fee X	
LAND OFFICE		5. State Oil & Gas Lease No.	
OPERATOR			
SUNDRY (DO NOT USE THIS FORM FOR PROF USE "APPLICATION	Y NOTICES AND REPORTS ON WELLS DOSALS TO DRILL ON TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. ON FOR PERMIT	7. Unit Agreement Name	
WELL WELL WELL	OTHER-	8. Farm or Lease Name	
Name of Cperator		H. T. Mattern (NCT-D)	
Gulf Oil Corporation		9. Well No.	
1. Address of Operator		16	
Box 670, Hobbs, N.M.	88240	10. Field and Pool, or Wildcat	
4. Location of Well	.1. 610	Undesignated Tubb	
UNIT LETTER <u>E 16</u>	50 FEET FROM THE NOTTH LINE AND 610 FEET FROM		
	ON7TOWNSHIP225 RANGE37ENMPM.		
mmmmmmm	15. Elevation (Show whether DF, RT, GR, etc.)	12. County	
	3455' GL	Lea AIIIIIII	
	Appropriate Box To Indicate Nature of Notice, Report or Oth	er Data	
		REPORT OF:	
NOTICE OF IN	TENTION TO: SUBSEQUENT		
PERFORM REMEDIAL WORK	PLUG AND ABANDON REMEDIAL WORK	ALTERING CASING	
TEMPORARILY ABANDON	CASING TEST AND CEMENT JOB		
PULL OR ALTER CASING	OTHER TA Drinkard zone	& recomplete in Tubb	
OTHER			
Charlie store all pertinent details, and give pertinent dates, including estimated date of starting any proposed			

17. Describe Frogosed or Completed Operations (Clearly state all pertinent work) SEE RULE 1103.

10-26-78:

Pulled producing equipment. Ran and set $5\frac{1}{2}$ " CIBP at 6425' temporarily abandoning Drinkard zone 6510-6670'. Tested BP to 800#, held OK. Perforated Tubb zone 6212-16', 6270-74', 6312-16' with 2, ½" JHPF. Went in hole with 5½" retreivable BP and RTTS pkr on 2-3/8" tbg. Tested tubing to 5000#. Acidized Tubb perforations 6212-6316' with 300 gallons 15% NEHCL acid. AIR 1.5 bpm. Max pressure 3800#, minimum 2000#, ISIP 1700-1900#. Released BP & Pkr & pulled out of hole. Went in hole with tubing and packer. Frac treated Tubb perforations 6212-6316' with 30,000 gallons gelled water containing 3/4 to $2\frac{1}{2}$ # SPG in 3 stages, dropped 8, 7/8" RCNB sealers after first 2 stages. Flushed with 1500 gallons gelled water. Maximum pressure 5500#, minimum 5000#, ISIP 1900#; after 10 mins 1700#; after 15 minutes 1700#. AIR 16.5 bpm. Pulled treating equipment. Ran rods and pump and tubing and placed well on production.

	ete to the best of my knowledge and belief.	
1. P. Sikes Jr.	Area Engineer	DATE <u>11-13-78</u>
Orig. Signed E		NOV 1 4 1978
CONDITIONS OF APPROVAL Disk Ly Supv.	TITLE	DATE