

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

SUNDARY NOTICES AND REPORTS ON WELLS DO NOT USE THIS FORM FOR NOTICES TO OIL & GAS PRODUCERS OR WELL OWNERS TO A DIFFERENT RESERVOIR. USE APPLICATION FOR PERMIT TO PRODUCE OIL FOR OTHER PURPOSES.		5a. Indicate Type of Lease State ☒ Fee ☐ 5. State Oil & Gas Lease No. B - 1732
1. ☒ OIL WELL ☐ GAS WELL ☐ OTHER- 2. Name of Operator Gulf Oil Corporation 3. Address of Operator P. O. Box 670 4. Location of Well UNIT LETTER A 660 FEET FROM THE north LINE AND 660 FEET FROM east THE LINE, SECTION 22 TOWNSHIP 21-S RANGE 36-E N.M.P.M.	7. Unit Agreement Name 8. Form of Lease Name Harry Leonard NCT-A 9. Well No. 5 10. Field and Pool, or Wildcat Eunice Monument	
11. Elevation (Show whether DF, RT, GR, etc.) 3582' GL	12. County Lea	

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data			
NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☒	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOB ☐	OTHER ☐

17. Descriptive Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

3874' PB. Pulled producing equipment. Cleaned out to 3842'. Strip perforated 4 3/4" open hole w/168-40 gram charges in 3 runs @ 3776-3808' & 3744-54'. Ran tubing & treating packer set @ 3700'. Loaded csg. w/68 bbls. 8.6# Gulf kill fluid & acidized w/3000 gals. 15% NE HCL acid. Average injection rate 5 BPM. Maximum & minimum treating pressure, vacuum. ISIP, vacuum. Pulled out of hole w/treating tools. Ran tubing, rods, pump, and returned well to production.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.			
Signed <u><i>Russell Worley</i></u> Original Signed <u><i>[Signature]</i></u>	TITLE <u>Acting Area Engineer</u>	DATE <u>6-1-78</u>	
APPROVED BY <u><i>[Signature]</i></u> ORDINATIONS OF APPROVAL <u><i>[Signature]</i></u>	TITLE <u></u>	DATE <u></u>	

1. The first part of the paper is devoted to the study of the properties of the function $f(x)$ defined by the equation $f(x) = \int_0^x f(t) dt$. It is shown that $f(x)$ is a constant function, i.e. $f(x) = C$ for all x .