STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

	OIL CONSERVA	TION DIVISION				
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DISTRIBUTION	DISTRIBUTION SANTA FE, NEW MEXICO 87501					
SANTA FE			Revised 10-1-78			
FILE		-				
U.S.G.S.			5a. Indicate Type of Lease			
LAND OFFICE			State 🗙 🛛 Fee 🗌			
OPERATOR	API No. 30-025-03	ļ.	5. State Oil & Gas Lease No.			
	B-2073					
SUND (DO NOT USE THIS FORM FOR USE "APPI						
11. Off GAS	7. Unit Agreement Name Vacuum Abo Unit					
		f				
12. Name of Operator	8 Farm or Lease Name					
Phillips Petroleum (Vacuum Abo Unit				
13. Address of Operator	9. Well No. Btry 213 Tr 2 1.3					
4001 Penbrook Street	2					
14. Location of Well	10. Field and Pool, or Wildcat					
	Vacuum Abo Reef					
UNIT LETTER <u>E</u> <u>1</u>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
THE WEST LINE, SECTION	4 TOWNSHIP 18-S	_ range <u>35-E</u> nmpm				
	12. County					
	3947'GR		Lea			
16. Check Ap	propriate Box To Indicate Nature	of Notice, Report or Oth	er Data			
NOTICE OF INTENT	INT REPORT OF:					
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING			
TEMPORARILY ABAINDON						
PULL OR ALTER CASING		CASING TEST AND CEMENT JOB				
OTHER	[]	OTHER				

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

Recommended procedure to perforate additional Abo intervals, acidize, foam-acid frac and install submersible pump:

MI and RU DDU. COOH with rods and pump. Insure well is dead. Install BOP. COOH with tubing and TAC. Make casing scraper run to bottom (PBTD at 8882') with 2-7/8", 6.5#, N-80 workstring. GIH with 5-1/2" RTTS-type packer on 2-7/8" workstring. Swab test perforations 8650'-8720'. Acidize perforations 8650'-8720' with 3,500 gals 15% HCl acid containing corrosion inhibitor and scale inhibitor additives with 30 lb gelled and crosslinked 10 lb brine water and rock salt used to divert. Swab test perforations. Release packer and COOH. (CIBP may be set at 8639' to T&A perforations 8650'-8720' if test results are negative.) Perforate the 5-1/2" casing from top to bottom with 4" casing guns using premium deep penetrating DML charges at 2 SPF on spiral phasing as follows:

18. there	by carge	y that the information	tion above is true and complete to the bes	st of my kno	wledge and belief.	. <u>.</u> .	· · · · · · · · · · · · · · · · · · ·
SIGNED		How	W. J. Mueller	TITLE	Engineering Supervisor, Resv.	DATE	10/4/88
APPROVED	BY _	DRIGINAL S	GMED BY JERRY SEXTON RCT SUPERVISOR	TITLE		DATE	

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