			Form C-103 Supersedes Old C-102 and C-103 Effective 1-1-65	
U.S.G.S.	_		5a. Indicate Type of Lease	
LAND OFFICE			State X Fee	
OPERATOR	—		5, State Oil & Gas Lease No.	
			B-7180	
SUND (DO NOT USE THIS FORM FOR P USE "APPLICA				
1.			7. Unit Agreement Name	
OIL GAS WELL WELL	OTHER-			
2. Name of Operator	8. Farm or Lease Name			
WILLIAM A. & ED	New Mexico State			
3. Address of Operator			9. Well No.	
Box #198, Artesia, New Mexico 88210			1	
4. Location of Well	10. Field and Pool, or Wildcat			
UNIT LETTER M,	660 FEET FROM THE South	LINE AND 660 FEET FRO	Maljamar	
THE West LINE, SEC				
$\land \land $	12. County			
			Lea	
<sup>16.</sup> Check	Appropriate Box To Indicate N	ature of Notice, Report or O	ther Data	
т. Т			NT REPORT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING	
TEMPORARILY ABANDON	Ja	COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT	
PULL OR ALTER CASING	CHANGE PLANS	CASING TEST AND CEMEN'T JOB		
	[]	OTHER		
OTHER	L			

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.

Well was pumping 1 BO + 1 BWPD. The following work has been performed:

Jan. 27, 1975 - Cleaned out to 4056'. Set 15" umbrella bridge at 3940' and plugged back with sand to 3930 and cal seal to 3920'.

Jan. 28 - Fraced down  $5\frac{1}{2}$ " casing with 500 gals. 15% N.E. acid + 5,000 gals. gel pad + 26,000 gals. gelled water with 20,000 gals. 20-40 sand and containing Protexall. Treated at 19 BPM at 2600 psi. and ended at 6 BPM at 3,000 psi., when we lacked 5,000 gals. getting treatment in formation.

After treatment well appeared to have considerable paraffin and had trouble pumping load fluid back. Hot oiled well several times and removed considerable paraffin.

Feb. 28, 1975 - Set tubing at 3929'. Pumped 70 bbls. hot water mixed with 55 gals. XP-39 (paraffin solvent) + 5 gals. F-46 emulsion breaker down casing. Shut-in tubing and pumped 12 bbls. hot water mixed with 5 gals. F-46 down casing. Pressure was 300 psi.

Mar. 11 - Raised tubing to 3870'. Well is now pumping 2 BO + 1 BWPD.

18. I hereby certify that the information above is true and comp SIGNED Ray AMA	Diete to the best of my knowledge and belief.	DATE	<del>July 1, 1975</del>
Orig. Signed by John Runyan CONDITIONS OF APPROVAL, IF ANY:	С <u>ара Аларана</u> тітье	DATE	