NO. OF COPIES RECEIVED		Form C-103	
		Supersedes Old	
SANTA FE	RECEIVED	C-102 and C-103 Effective 1-1-65	
FILE			
U.S.G.S.	JAN 2 0 1977	5a. Indicate Type of Lease	
		State X Fee	
OPERATOR /	o. c. c.	5. State Oil & Gas Lease No.	
L / L	ARTESIA, OFFICE	L-324	
SUNDR	RY NOTICES AND REPORTS ON WELLS		
(DO NOT USE THIS FORM FOR PRO USE "APPLICAT	DPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. 'ION FOR PERMIT " (FORM C-101) FOR SUCH PROPOSALS.)		
1.		7. Unit Agreement Name	
OIL GAS WELL WELL	OTHER-		
2. Name of Operator		8. Farm or Lease Name	
Mesa Petroleum Co. 3. Address of Operator	Hondo State		
3. Address of Operator	9. Well No.		
1000 Vaughn Bldg., Mic	1		
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER E,	1980 FEET FROM THE North LINE AND 660 FEET FROM	Undesignated Morrow	
THE West LINE, SECTION	on <u>32</u> township <u>20S</u> range <u>28E</u> nmpm		
	15. Elevation (Show whether DF, RT, GR, etc.)		
	12. County		
	3227' GR	Eddy Alllll	
^{16.} Check	Appropriate Box To Indicate Nature of Notice, Report or Ot	her Data	
NOTICE OF IN	NTENTION TO: SUBSEQUEN	T REPORT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON REMEDIAL WORK	ALTERING CASING	
TEMPORARILY ABÁNDON	COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT	
PULL OR ALTER CASING	CHANGE PLANS CASING TEST AND CEMENT JOB X		
	OTHER 13-3/8" casing		
OTHER	L_		
17 Describe Descread on Completed Or	perations (Clearly state all pertinent details, and give pertinent dates, including	estimated date of starting any proposed	

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.

Spudded at 6:00 PM, 1-12-77. Drilled $17\frac{1}{2}$ " hole to depth of 617' on 1-13-77. Rigged up and ran 14 joints 13-3/8" 68# K-55 ST&C casing set at 565' RKB, insert float at 523'. Cemented with Dowell 200 sx RFC with 12% gypseal, 3% CaCl followed with 400 sx Dowell Lite-weight with 15# Kolite, 1/2# celloflakes and 2% CaCl followed by 200 sx Class "C" with 2% CaCl. Did not bump plug. Cement did not circulate. Job complete at 2:00 AM, 1-14-77. Dumped 10 yards redi-mix and cement stood in cellar. WOC 19 hrs. Tagged cement at 518' (4' above float). Tested casing to 600 psi - 30 min - 0K. Reduced hole to $12\frac{1}{4}$ " and drilled ahead.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED Michael P. Houston	TITLE Division Engineer	January 18, 1977
APPROVED BY W. a. Gresset	TITLE SUPERVISOR, DISTRICT, IL	JAN 2 4 1977

CONDITIONS	OF	APPROVAL.	IF	ANY:

XC: JLF, MEC, LMC, JWH, 3-NMOCC, 1-Hondo