

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department.

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL API NO.	30-015-30444
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.	VA-636
7. Lease Name or Unit Agreement Name	Archimedes ARE State Com
8. Well No.	2
9. Pool name or Wildcat	Undesignated Canyon
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	3818' GR

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:	OIL WELL <input type="checkbox"/>	GAS WELL <input checked="" type="checkbox"/>	OTHER <input type="checkbox"/>
2. Name of Operator	YATES PETROLEUM CORPORATION		
3. Address of Operator	105 South 4th St., Artesia, NM 88210		

4. Well Location	Unit Letter <u>E</u> : <u>1980</u> Feet From The <u>North</u> Line and <u>990</u> Feet From The <u>West</u> Line				
Section <u>18</u>	Township <u>21S</u>	Range <u>24E</u>	NMPM	Eddy	County
10. Elevation (Show whether DF, RKB, RT, GR, etc.)					

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
OTHER: <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <input type="checkbox"/>
	OTHER: <u>Perforate & acidize Canyon</u> <input checked="" type="checkbox"/>

12. 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.

10-20-99 - Cleaned location, set and tested anchors. Moved in and rigged up pulling unit.

10-21-99 - Rigged up wireline. TIH with logging tools and ran CBL/GR/CCL log. TOOH with logging tools. Rigged down wireline. TIH with bit and scraper to 8800'.

10-22-99 - Pickled tubing with 500 gallons 20% Dagger Draw HCL acid. TOOH with tubing, scraper and bit. Rigged up wireline. TIH with 4" casing guns and perforated 7706-7714' w/18 .42" holes (2 SPF - Canyon). TOOH with casing guns and rigged down wireline. TIH with packer and tubing. Set packer at 7603'. Broke down perforations. Swabbed. Shut well in.

10-23-25-99 - Swabbed. Shut well in. Prep to acidize on 10-25-99.

10-26-99 - Acidized perforations 7706-7714' (Canyon) with 15000 gallons 20% Dagger Draw gelled HCL acid. Flowed well down. Swabbed. Shut well in.

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

SIGNATURE Rusty Klein TITLE Operations Technician DATE Oct. 26, 1999

TYPE OR PRINT NAME Rusty Klein TELEPHONE NO. 505/748-147

(This space for State Use)

APPROVED BY Jim W. Klein TITLE District Supervisor DATE 11-2-99

CONDITIONS OF APPROVAL, IF ANY: