

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-73

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

5a. Indicate Type of Lease	
State <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>
5. State Oil & Gas Lease No. LG 8294	

**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.)

OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>	OTHER <input type="checkbox"/>
Name of Operator Yates Petroleum Corporation		
Address of Operator 207 South 4th St., Artesia, NM 88210		
Location of Well UNIT LETTER M 660 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE, SECTION 22 TOWNSHIP 14s RANGE 32e NMPM.		

7. Unit Agreement Name
8. Farm or Lease Name Heyco YL State
9. Well No. 1
10. Field and Pool, or Wildcat Undes. Tulk Penn
12. County Roosevelt

15. Elevation (Show whether DF, RT, GR, etc.)  
4315.1' GR

**Check Appropriate Box To Indicate Nature of Notice, Report or Other Data**  
**NOTICE OF INTENTION TO:**

REFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
LL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>

**SUBSEQUENT REPORT OF:**

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOB <input type="checkbox"/>	OTHER <input checked="" type="checkbox"/> Perforate & Treat

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.

TD 10011'. Set cement retainer at 9735' and cemented w/125 sacks Class H, .7% CF-2 and 100 sacks Class H Neat. Squeeze perforations 9773-9833' w/180 sacks cement. Tested squeeze to 1000#. Drilled out cement retainer at 9735' and 120' cement to 9855'. Perforated 4 .50" holes squeeze holes at 9891, 92, 93 and 94'. Set cement retainer at 9873'. Pumped 100 sacks Class H, .6% CF-1 and squeezed perforations 9891-94' to 3000# w/25 sacks cement. Sand drilled 2 holes at 9814'. Acidized perforations at 9814' w/3000 gallons 15% retarded acid. Set cement retainer at 9800'. Pressure tested to 1000#. Pumped 100 sacks Class H w/.6% CF-9. Squeezed perforations at 9814' w/60 sacks cement to 2000#. Drilled out retainer at 9800' and cleaned out to 9860'. Tested squeeze to 1500#. Re-sand drilled 2 holes at 9814'. Cleaned out hole to 9860'. Swabbed well. WIH and perforated 9772½-89½' w/4 .42" holes as follows: 9772½, 73½, 87½ and 89½'. Acidized perfs 9772½-89½' and perfs at 9814' w/2500 gal 15% NEFE acid and 27 ball sealers.

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

SIGNED <u>[Signature]</u>	TITLE <u>Production Supervisor</u>	DATE <u>9-14-84</u>
ORIGINAL SIGNED <u>[Signature]</u>	DISTRICT SUPERVISOR	SEP 19 1984
PROVED BY _____	TITLE _____	DATE _____
CONDITIONS OF APPROVAL, IF ANY:		