| STATE OF NEW MEXICO NERGY AND MINERALS DEPARTMENT  VO. OF COPIES ACCEIVES 2  DISTRIBUTION  | A   |   | Form C-103 Revised 10-1-78  Su, Indicate Type of Lease State X Fee   5, State Oil & Gas Lease No. L-6779 |
|--|---|---|--|
| SUNDRY NOT   |   | CHT RESERVOIR.  | 7. Unit Agreement Name   |
| OIL SAB X OTHE   | A•  |   | 8, Farm or Lease Name  |
| Yates Petroleum Corporation Address of Operator  |   |   | Long Arroyo OD State Com<br>9. Well No.  |
| 207 South 4th St., Artesia,  | NM 88210  |   | 10. Field and Pool, or Wildcat   |
| · · · · · ·  | FEET PROM THE South LINE AND  | 660 FEET FRO  | Und. Morrow  |
| THE East LINE, SECTION   | 14 TOWNSHIP 14S RANGE   | 27E   |  |
|  | 15. Elevation (Show whether DF, RT, GR, e<br>3473' GR<br>riate Box To Indicate Nature of No   | otice, Report or O  | 12. County Chaves ther Data T REPORT OF:   |
| CAFORM REMEDIA', WORK  CMPORABILY ABANDON  CLL OR ALTER CABING   |   | AND CEMENT JOS  | ALTERING CASING  PLUG AND ABANDONMENT  Treat  X  |
| TD 8220'; PBTD 8078' WIH w/<br>(4 SPF). Ran packer and tu<br>w/1000 gallons 7-1/2% MS ac<br>perforations 7853-58' w/100<br>frac and 8000 gallons CO2 a | casing gun on wireline and perinent details, and give points. Set packer @7822'. Acid and nitrogen. Recovered 0 gallons 7-1/2% MS acid for nd 30000# sand (5000# 100 meson 1/2" choke = 1280 mcfpd. | erforated 7853-<br>cidized perfora<br>load, swabbed w<br>pad, 15000 gal | -58' w/20 .34" holes<br>utions 7853-58'<br>vell. Frac'd<br>lons of MS                                    |
|  |   |   |  |

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

THE Engineer

OATE DEC. 3, 1980

TITLE STORY OF THE DEC. 10 1380