## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

|              | - |   |
|--------------|---|---|
| DISTRIBUTION |   | - |
| SANTA FE     |   |   |
| FILE         |   | 1 |
| U.S.G.S.     |   |   |
| LAND OFFICE  |   |   |
| OPERATOR     |   |   |

## DIVISION

CO 87501

| Form  | C - ' | 103 |     |
|-------|-------|-----|-----|
| Revis | e đ   | 10- | 1-7 |

|              | 7 |   | OIL CONSE EWADION   |
|--------------|---|---|---------------------|
| DISTRIBUTION |   |   | P. O. BOX 2088      |
| SANTA FE     |   |   | SANTA FE, NEW MEXIC |
| rice         | 7 | N |                     |
| U.1.G.1.     |   |   | AUG 30 :87          |
| LAND OFFICE  |   |   |                     |
| OPERATOR     |   |   | 0 0 0               |

| 5a. | Indice | ate Type of | Lease |  |
|-----|--------|-------------|-------|--|
|     | State  | X           | Foo   |  |

| LAND OFFICE  |  | -   |         | State X            | F00 [         |  |  |
|--|--|---|---------|--------------------|---------------|--|--|
| DERATOR  | O. C. D  | •   | ľ       | 5, State Oil & Gas | Leasn No.     |  |  |
| L  | •  |   |         | LG 9575            |               |  |  |
| SUNDRY   | ARTESIA, OR  NOTICES AND REPORTS ON ONE TO ORIGINATE OF PLACE OF TO ORIGINATE OF PLACE OF THE PROPERTY OF THE PROPE | A   |         |                    |               |  |  |
| OIL SAS X  | OTHER-   |   |         | 7. Unit Agreement  | Name          |  |  |
| 2. Name of Operator  |  |   |         | 8. Farm or Lease   | Nawe          |  |  |
| Yates Petroleum Corpora  | ition ·  |   | 1       | China Draw         | AEP State     |  |  |
| 1. Address of Operator<br>105 South 4th St., Arte                | sia, NM 88210  |   |         | 9. Well No.        |               |  |  |
| 4. Location of Well  |  |   |         | 10. Field and Poo  | l, or Wildcat |  |  |
| UNIT LETYER <u>H</u> . <u>1</u>                                  | 650 FEET FROM THE NOTE   | h LINE AND 896 FE   | ET FROM | West Pecos         | Slope Abo     |  |  |
| THE East LINE, SECTION   |  | MANGE 22E   | _ NMPM. |                    |               |  |  |
|  | 15. Elevation (Show whether  | DF, RT, GR, etc.)   |         | 12. County         | XIIIIIX       |  |  |
|  | 4161.3   | † GR  |         | Chaves             |               |  |  |
| Check A  | Check Appropriate Box To Indicate Nature of Notice, Report or Other Data   |   |         |                    |               |  |  |
| NOTICE OF INT  |  |   |         | REPORT OF:         |               |  |  |
| PERFORM REMEDIAL WORK  TEMPORARILY ABANDON  PULL OR ALTER CASING | PLUG AND ABANDON   | REMEDIAL WORK COMMENCE OFFILING OPMS. CALING OFFILERS OFFIERS |         |                    | NG CASING     |  |  |
| OTHER  |  | OTHER   |         |                    |               |  |  |

Spudded 26" hole at 3:00 PM 8-22-87. Notified NMOCD, Artesia, NM, of spud. Resumed drilling with rotary 14-3/4" hole at 9:45 AM 8-25-87. Ran 23 joints 10-3/4" 40.5# J-55 casing set 955'. 1-Texas Pattern notched guide shoe set 955'. Insert float set 913'. Cemented w/250 sx Halliburton Lite with 15#/sack gilsonite, 1/4#/sack floseal and 3% CaCl2 (yield 1.99, weight 12.4). Tailed in w/200 sx Class "C" with 2% CaCl2 (yield 1.32, weight 14.8). PD 9:00 PM 8-26-87. Bumped plug to 200 psi, released pressure and float held okay. Cement did not circulate. WOC 6 hrs. Ran Temperature Survey and found top of cement 710'. Ran 1". Tagged cement 671'. Spotted 100 sx Class "C" with 4% CaCl2 (yield 1.32, weight 14.8). PD 5:00 AM 8-27-87. WOC 1-1/2 hrs. Ran 1". Tagged cement 419'. Spotted 125 sx Class "C" with 4% CaCl2 (yield 1.32, weight 14.8). PD 7:00 AM 8-27-87. Circulated 5 sacks to pit. Topped out with 10 sacks Class "C" with 2% CaCl2. WOC. Drilled out 3:00 PM 8-27-87. WOC 18 hrs. NU and tested to 1000 psi for 30 minutes, held okay. Reduced hole to 7-7/8". Drilled plug and resumed drilling.

| is. I hereby certify that | t the information above is true and complet | e to the b | est of my knowledge and belief. |                     |
|---------------------------|---|------------|---------------------------------|---------------------|
| *ICHTO AA                 | ila Doulles                                 | TITLE _    | Production Supervisor           | BATE <u>8/28/87</u> |
| <i>J</i>                  | <sup>6</sup> <b>Original Signed Sy</b>      |            |                                 |                     |
| APPROVED BY               | Les A. Co. smi                              | *   T   E  |                                 | SEP 4 1987          |
| CONDITIONS OF APPR        | IOVAL, IF ANY: Supervisor District !!       | _          |                                 |                     |

<sup>17.</sup> Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed