| <b>W</b>         | troleum h. rmation         |           |                |           | © Copyrige  | ded Reproduction Prohibits |  |
|------------------|----------------------------|-----------|----------------|-----------|-------------|----------------------------|--|
| COUNTY           | CHAVES                     | FIELD Une | STATE NM       |           |             |                            |  |
| OPR              | PETROLEUM DEVE             | LOPMENT ( | API 30-        | 005-61644 |             |                            |  |
| NO               | 2 HASE Laural              | ea        |                |           | MAP         |                            |  |
|                  | Sec 35, T7S, R             | 26E       |                |           | CO-ORD      |                            |  |
|                  | 1980 FSL, 660 FWL of Sec   |           |                |           |             | -6 NM                      |  |
|                  | 13 mi W/Elkins SPD 7-13-82 |           |                |           |             | .4-82                      |  |
| csG              |                            |           | WELL CLASS: IN | IIT D FIN | DG LSE. COD | E                          |  |
| 8 5/8-883-450 sx |                            |           | FORMATION      | DATUM     | FORMATION   | DATUM                      |  |
| 4 1/2            | 2-4738-325 sx              |           |                |           |             |                            |  |
|                  |                            |           |                |           |             |                            |  |
|                  |                            |           |                |           |             |                            |  |
|                  |                            |           |                |           |             | 1                          |  |
|                  |                            |           | 1D 4738 (W     | /FMP)     | PBD         | BD                         |  |
| (Abo             | ) Perfs 4523-37            | SHUT I    | <del></del>    |           | -           |                            |  |

CONTR Horizon #2 OPRSELEV 3886 GL sub-s 7

F.R. 6-21-82 PD 5000 RT (Abo) Dr1g 4707 7-20-82 TD 4738; WOCT 7-27-82 TD 4738; Tstg 8-3-82 Perf (Abo) 4523-37 w/2 SPF Acid (4523-37) 2500 gals Frac (4523-37) 40,000 gals + 62,490# sd TD 4738; Prep 4 Pt 8-10-82 9-14-82 TD 4738; SI TD 4738; WOSP 10-12-82 CAOF 4000 MCFGPD (4523-37) TD 4738; Complete 12-27-82 COMPLETION ISSUED 1-1-83

> 1-1-6 NM IC 30-005-70417-82

| NO. OF COPIES RECEIVED                           | ↓             |             | RECEIVED   | Form C-103                                |
|--|---------------|-------------|--|---|
| DISTRIBUTION                                     |               |             | 170000   | Supersedes Old                            |
| SANTA FE   | $\perp$       | <u> </u>    | NEW MEXICO OIL CONSERVATION COMMISSION  JUL 1 o 1982                                   | C-102 and C-103<br>Effective 1-1-65       |
| FILE   | +             | /           | JUL 1 0 1982   |   |
| U.S.G.S.   | —             |             |  | Sa. Indicate Type of Lease                |
| LAND OFFICE                                      | —             | ļ           | Q. C. D.   | State Fee XX                              |
| OPERATOR   | 4             | <u> </u>    | ARTESIA, OFFICE !  | 5. State Oil & Gas Lease No.              |
|  |               |             | NOTICES AND REPORTS ON WELLS   |   |
| (DO NOT USE THIS FO<br>USE                       |               |             |  |   |
| l. OIL GAS WELL WEL                              | نعا ـ         | k           | OTHER-   | 7. Unit Agreement Name                    |
| 2. Name of Operator                              |               |             |  | 8. Farm or Lease Name                     |
| PETROLEUM DEVELO  3. Address of Operator         | Lauralea      |             |  |   |
| 9720-B Candelari                                 | a, 1          | N.E.        | , Albuquerque, New Mexico, 87112   | #2  |
| 4. Location of Well                              |               |             |  | 10. Field and Pool, or Wildcat            |
| UNIT LETTERL                                     | <del></del> , | 1           | 980 FEET FROM THE SOUTH LINE AND 660   | Und. Abo                                  |
| THE West   | LINE, :       | S E C T 10  | 35 TOWNSHIP 7S RANGE 26E   |   |
|  | III           | 777         | 15. Elevation (Show whether DF, RT, GR, etc.)  | 12. County                                |
|  | ////          | ////        | 3,886.1' 6.L. 3806.1'6R  | Chaves                                    |
| 16.  | Che           | ck A        | ppropriate Box To Indicate Nature of Notice, Report or C                               |   |
| NOTIO  |               |             |  | other Data<br>NT REPORT OF:               |
| PERFORM REMEDIAL WORK                            | ר             |             | PLUG AND ABANDON REMEDIAL WORK   |   |
| TEMPORARILY ABANDON                              | า์            |             | COMMENCE DRILLING OPNS.  | ALTERING CASING                           |
| PULL OR ALTER CASING                             | i             |             | CHANGE PLANS CASING TEST AND CEMENT JOB  | PLUG AND ABANDONMENT                      |
| _  | _             |             | other Surface casin  | ng [x                                     |
| OTHER  |               |             |  |   |
| <u> </u>   |               |             |  |   |
| 17. Describe Proposed or Co work) SEE RULE 1103. | mplet         | ed Op       | rations (Clearly state all pertinent details, and give pertinent dates, includi        | ng estimated date of starting any propose |
| Spud date: 12:0                                  | O No          | oon,        | 7/13/82  |   |
| • •  |               |             |  |   |
| Ran 22 joints (8                                 | 69'           | ۳۲")<br>"۲" | 5/8", 23# casing. Set at 883'. Cemented with CaCl <sub>2</sub> . Circulated 100 sacks. | n 300 sacks Pacesetter                    |
| and 100 Sacks of                                 | u 5 5         | Ū           | 2  |   |
| Plug down at 12:                                 | 45 I          | P.M.        | 7/14/82 W.O.C. 12 hours.   |   |
| Pressure tested                                  | ВОР           | to          | 1,000 psi for 30 minutes. Held Okay.   |   |
|  |               |             |  |   |
|  |               |             |  |   |
|  |               |             |  |   |
|  |               |             |  |   |
|  |               |             |  |   |
|  |               |             |  |   |
|  |               |             |  |   |
|  |               |             |  |   |
|  |               |             |  |   |
| 18. I hereby certify that the i                  | nform         | ation :     | bove is true and complete to the best of my knowledge and belief.                      |   |
| \ \ \ \ \ \ \                                    |               |             |  |   |
| augus line lahua                                 | _             |             | TITLE Field Manager  | DATE 7/15/82                              |
| Jim 0 Jo   | hns           | on,         | Ir. TITLE FIELD Manager  | DATE                                      |
| m.   |               | ,           |  |   |
| APPROVED BY                                      | . 1           | //          | OIL AND GAS INSPECTOR  | DATE JUL 1 6 1982                         |
|  |               |             |  |   |