Submit 5 Copies
Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

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

OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Rio Brazos Rd., Azzec, NM 87410 Santa re, New Mexico 8/304-2088

| I. | REQ | | | | | AUTHORI TURAL G | | | | |
|--|--|---------------|--------------------|---------------|--|--------------------|--|-----------------------|---------------------------------------|----------------|
| Operator ARCO OTL AND GAS COMP | PANY, DIV. OF ATLANTIC RICHFIELD | | | | | | Well API No. 3004521501 | | | |
| Address 1816 E. MOJAVE, FARMII | | | | 87401 | | | | | | |
| Resson(s) for Filing (Check proper box) | | | | | | er (Please expl | lais) | | | |
| New Well | | Change is | • | _ | | | | | | |
| Recompletion | Oil Casinghe | | Dry Gas Condens | _ | Effe | ctive 1 | 0/01/90 | | | |
| If change of operator give name and address of previous operator | | | | | | | | | | ., |
| II. DESCRIPTION OF WELL | AND LE | ASE | | | | | | . – | | |
| Lesse Name HORSESHOE GALLUP UNIT | Well No. Pool Name, Include UP UNIT 285 HORSESH | | | | | | | | 14-20-6 | 1503-734 |
| Location G | 2605 | | | NO | IRTH | 25 | 80 _ | | EAST | |
| Unit Letter | - : | | Feet Fre | om The | Lin | e and | Fe | et From The | EHOI | Line |
| Section 32 Townshi | 91N | • | Range 1 | 6W | , N | MPM, | SAN | JUAN | | County |
| III. DESIGNATION OF TRAN | | | | NATU | | | | | | |
| ARRE OF Authorized Transporter of Oil X or Condensate | | | | | Address (Give address to which approved copy of this form is to be sent) P 0 BOX 4289, FARMINGTON, NM 87401 | | | | | |
| Name of Authorized Transporter of Casin | porter of Casinghead Gas or Dry Gas | | | | Address (Give address to which approved copy of this form | | | | | |
| If well produces oil or liquids, give location of tanks. | Unit | Sec. | Twp. | Rge. | Is gas actuall | y connected? | Whea | ? | | |
| If this production is commingled with that IV. COMPLETION DATA | | <u> </u> | <u> </u> | <u> </u> | ing order num | | | | | |
| Designate Type of Completion | - (X) | Oil Well | ı G | as Well | New Well | Workover | Deepen | Plug Back | Same Res'v | Diff Resiv |
| Date Spudded | Date Com | ipi. Ready to | Prod. | | Total Depth | | | P.B.T.D. | | |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation | | | | | Top Oil/Gas | Pay | | Tubing Depth | | |
| Perforations | <u>-</u> | | | | | | | Depth Casir | g Shoe | |
| | | TUBING. | CASIN | IG AND | CEMENTI | NG RECOR | RD | | | |
| HOLE SIZE | | ISING & TI | | | | DEPTH SET | | | SACKS CEM | ENT |
| | | | | | THE TOTAL PROPERTY OF THE PARTY | | | | | |
| ······································ | | | | | | | | | | |
| · · · · · · · · · · · · · · · · · · · | | | | - | | | a c 1990 | 1 | | |
| V. TEST DATA AND REQUES OIL WELL (Test must be after t | | | | ****** | | SEP | 2 0 100 | SNA i. | | 1 |
| OIL WELL (Test must be after r Date First New Oil Run To Tank | Date of To | | of local o | u and must | Producing M | | DIST. 3 | to.) | for full 24 hou | <i>n.)</i> |
| Length of Test | Tubing Pressure | | | | Casing Press | | **** ******************************** | Choke Size | | |
| Actual Prod. During Test | Oil - Bbis. | | | | Water - Bbis. | | | Gas- MCF | | |
| GAS WELL | | | | | | · · · | | <u>:</u> | | |
| Actual Prod. Test - MCF/D | Length of Test | | | | Bbis. Conde | mue/MMCF | | Gravity of Condensate | | |
| Testing Method (pilot, back pr.) | Tubing Pr | essure (Shu | l-g1) | | Casing Press | ure (Shut-in) | | Chake Size | · · · · · · · · · · · · · · · · · · · | |
| VI. OPERATOR CERTIFIC I heavily certify that the raise and regal Division here been campled with and in two and complete to the best of my | inican of the that the infe | OR Canada | | CE | | OIL COI | S | ATION EP 2 7 1 | | X |
| Dane C | ey in | и | | | By_ | | 3.1 |) 0 | - 7 | |
| DAVE CORZINE Printed Name | | | Title | RVISOR | Title | | SUPERV | ISOR DIS | STRICT | 3 |
| SEPTEMBER 24, 1990 | | | 325- | | | | | | | |

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.