

ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-

RECEIVED

5a. Indicate Type of Lease

State ☒Fee ☐

5. State Oil & Gas Lease No.

647

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.)

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐	2. Name of Operator ARCO Oil and Gas Company ☒	3. Address of Operator P.O. Box 1610, Midland, Texas 79702	4. Location of Well UNIT LETTER <u>N</u> <u>660</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE, SECTION <u>25</u> TOWNSHIP <u>17S</u> RANGE <u>28E</u> NMPM.	7. Unit Agreement Name	8. Farm or Lease Name Empire Abo Unit "D"	9. Well No. 42	10. Field and Pool, or Wildcat Empire Abo	11. Elevation (Show whether DF, RT, CR, etc.) 3671 DF	12. County Eddy
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Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐TEMPORARILY ABANDON ☐PULL OR ALTER CASING ☐OTHER ☐PLUG AND ABANDON ☐CHANGE PLANS ☐☐☐☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐COMMENCE DRILLING OPNS. ☐CASING TEST AND CEMENT JOBS ☐OTHER Recomplete same zone ☒ALTERING CASING ☐PLUG AND ABANDONMENT ☐☒

17. 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.

- 1-11-88. RUPU. Press test csg to 500#. Do CIBP at 6099. Swab test perfs 6272-6282. WL set CIGR at 6265. Test csg & CIGR to 500#. Perf Abo f/6241-6247. Swab test.
- 1-18-88. WL set CIGR at 6235. Perf Abo f/6216-6222. Swab test. Polt. RIH & sting into CIGR at 6235. Sqz perfs 6241-6247 w/50 SX. Acidized perfs 6216-6222 w/750 gals. Swab load.
- 1-25-88. Swab test. WL set CIGR at 6213. Sqz perfs 6216-6222 w/ 75 SX. Perf Abo f/6196-6198 & 6203-6206. Swab test. Acidize w/700 gals. Swab load. A w/1500 gals.
- 2-1-88. S/TP 900#. Flow to test tank. Died. RIH w/CA: 2 3/8 tbg to 6180.
- 2-3-88. RDPU.
- 3-16-88. Began pumping.
- 3-22-88. In 24 hrs pmpd 56 BO, 4 BW, 67 MCF.

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

SIGNED Ken W. GosnellTITLE Engr. Tech. 915-688-5672DATE 3-28-88Original Signed By
Mike Williams

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY
Oil & Gas Inspector

MAR 30 1988