

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

Submit 3 Copies  
to Appropriate  
District Office

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2008

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.

30-025-31862 ✓

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR DEEPEN OR PLUG BACK TO A  
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"  
(FORM C-101) FOR SUCH PROPOSALS)

7. Lease Name or Unit Agreement Name

South Justis Unit "E"

1. Type of Well:

OIL

☒

GAS

WELL ☐

other

2. Name of Operator

ARCO OIL and GAS COMPANY

8. Well No.

222

3. Address of Operator

P.O. Box 1610, Midland, Texas 79702

9. Pool Name or Wildcat

Justis Blbry-Tubb-Dkrd

4. Well Location

Unit Letter M : 1310 Feet From The South Line and 1310 Feet from The West Line

Section 24

Township 25S

Range 37E

NMPM Lea

County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

3072 GR

11. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

PULL OR ALTER CASING ☐

(Other) ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐

ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐

PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

(Other) ☒

12. Describe Proposed or completed Operation (Clearly state all pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

TD'd 7-7/8 hole at 6050, 4-3-93. Ran OH logs. Ran 4-1/2 10.5# csg to 6050. Cmt'd w/1224 sx Super "C" + 20 pps POZ-A + 20 pps CSE + 0.5% thifty lite + 1/4 pps CS (yld 2.2) followed by 300 sx "C" + 12 pps CSE + 1 pps WL-1P + .3% CF-2 + 1/4# CS + 3 pps Hi-seal (yld 1.03). Did not circ cmt. RR 4-4-93.

4-05-93. Ran temp survey TOC 1108.

5-04-93. RUPU. CO cmt from 5842-6000 PBD. Press test csg to 1000# for 30 min. Perf f/5092-5948. Acidize perf 5842-5948 w/9000 gals. Acidize perfs 5570-5768 w/6500 gals. Acidize perfs 5338-5538 w/9000 gals. Acidize perfs 5092-5282 w/9000 gals. RIH w/CA: 2-3/8 tbg, rods & pump to 5991. RDPU 5-10-93.

5-19-93. In 24 hrs pumped 22 BO, 96 BW, 106 MCF.

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

SIGNATURE

Ken W. Gosnell

TITLE

Regulatory Coordinator

DATE

5-20-93

TYPE OR PRINT NAME

Ken W. Gosnell

TELEPHONE

(915) 688-5672

(This space for State Use)

Signed by  
Paul Kautz  
Geologist

APPROVED BY

TITLE

DATE

CONDITIONS FOR APPROVAL, IF ANY:

MAY 25 1993