

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

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

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL API NO.

30-025-24722

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 TO 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
WELL ☒

GAS
WELL ☐

OTHER

2. Name of Operator

ARCO OIL AND GAS COMPANY

8. Well No.

11

3. Address of Operator

P. O. Box 1610, Midland, Texas 79702

9. Pool name or Wildcat

Justis Blbry-Tubb-Drkd

4. Well Location

Unit Letter D : 660 Feet From The North Line and 990 Feet From The West Line

Section 12 Township 25S Range 37E NMPM Lea County

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

11.

Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☒

PLUG AND ABANDON ☐

REMEDIAL WORK ☐

ALTERING CASING ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

COMMENCE DRILLING OPNS. ☐

PLUG AND ABANDONMENT ☐

PULL OR ALTER CASING ☐

CASING TEST AND CEMENT JOB ☐

OTHER: ☐

OTHER: ☐

12. 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.

Propose to workover wellbore as follows:

1. POH w/CA.
2. CO to 6205' PBD.
3. Add Blinebry-Tubb-Drinkard perfs 5561-6150'.
4. Acidize in two stages.
5. RIH w/CA.

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

SIGNATURE

Ken W. Gosnell

TITLE

Agent

DATE

5-10-94

TYPE OR PRINT NAME

Ken W. Gosnell

915/688-5672

TELEPHONE NO.

(This space for State Use)

APPROVED BY

TITLE

Paul J. Gomez
General

DATE

5-10-94

CONDITIONS OF APPROVAL, IF ANY:

WORKOVER PROCEDURE

DATE: 3 May 1994

WELL & JOB: SJU E11 Producer. Add new perfs and treat, treat old perfs

DRILLED: 1974

LAST WORKOVER: Replaced Tubing Nov 1990

FIELD: SJU

COUNTY: Lea / NM

BY: Bird

TD: 6300'

PBD: 6205'

DATUM: 10' KB

CASING:

SIZE

WEIGHT

GRADE

SET @

SX CMT

TOC

SURFACE:

8-5/8"

24#

J55

985'

400

surface (circ)

PROD:

5-1/2"

14&15.5#

K55

6300'

900

2200' (TS)

PERFORATIONS: Open Perfs: 5084', 85', 89', 90', 96', 97', 5100', 02', 39', 64', 65', 5259', 60', 62', 63', 73', 74', 5347', 48', 50', 52', 54', 56', 5358', 59', 67', 68', 5421', 22', 96', 97', 98'

TUBING: SIZE: 2-3/8" WEIGHT: 4.7 GRADE: J-55 THREAD: EUE JOINTS:170 BTM'D @ 5523'MISC:

PACKER AND MISC: TAC 15 jts up @ 5033'; SN @ 5520'; perforated sub, and bull plug.

HISTORY AND BACKGROUND: This well was drilled and completed in 1974 by Texas Pacific. In Nov 1990 the tubing was replaced. It is proposed to pull the completion assembly, clean out to PBTD, add perforations, treat the new perforations, treat the old perforations, put the well back on production.

SCOPE OF WORK: Pull completion assembly, clean out, add Blinbry/Tubb Drinkard, treat new, treat old, run completion assembly and leave producing. Estimated cost \$65,000.

PROCEDURE

1. Dig out around wellhead. MIRU PU. Pull rods and pump.
2. Release anchor, NU BOPE. TOH with tubing.
3. TIH with bit and scraper on 2-7/8" work string, clean out to PBTD or below new bottom perf at 6150'. TOH.
4. RU Wireline, perforate 5561', 69', 5677', 5693', 5780', 5819', 22', 57', 67', 5900', 59', 82', 6050', 6118', 25', 50' 1 spf.
5. TIH with RBP and packer, set RBP at 6160', set packer at 5525'. Acidize new perfs with 1200 gal 15% & BS. If no communication, frac per O/A recommendation.
6. Clean out to RBP, reset RBP at 5525' and reset packer at 4900'. Acidize old perfs with 2000 gal 15% & BS.
7. Pull the packer and RBP and LD work string. Run completion assembly. TOTPS.

C. U. Bird

J. E. Shields

WELLBORE SCHEMATIC

