

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

CISF
EP

DISTRICT I

P.O. Box 1980, Hobbs NM 88241-1980

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

WELL API NO. 30-015-22415
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Washington 33 State
8. Well No. 16
9. Pool name or Wildcat Artesia Queen Grbg San Andres
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3664' GL

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. Type of Well: OIL WELL ☒ GAS WELL ☐ OTHER
2. Name of Operator ARCO Permian
3. Address of Operator P.O. Box 1089 Eunice, NM 88231
4. Well Location Unit Letter I 1500 Feet From The S Line and 700 Feet From The E Line Section 33 Township 17S Range 28E NMPM Eddy County
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3664' GL

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: Plugback to San Andres ☐

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.

TD: 6219' PBD: 5840' PERFS: 2494-3015' (Formerly Empire Abo Unit G-323)

08/26/98: GIH w/pkr & set @ 3765'. Establish PIR down tbq. Back out 5-1/2" annulus @ 3 BPM/300#. POH w/pkr. GIH w/5-1/2" CR & set @ 3732'. Cmt void behind 5-1/2" csg f/3765-3360' w/ 200 sxs Class C cmt w/4/10# FL. POH to 3300', rev circ out 70 sxs cmt. POH to 2500', press csg to 300#.

08/27/98: GIH w/2-7/8" workstring. Tag @ 3336'. PUH to 3304'. Release Rig, Frac pending.

09/01/98: Spot 1000 gals acid f/3304-2304'. POH w/tbg. Perf SA 2494-3015', 1 SPI, 50 holes. Frac w/5000 gals Viking I-25 pad, 73,984 gals 20# Linear gel carrying (OVER)

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

SIGNATURE Kellie D. Murrish TITLE Administrative Assistant DATE 09/23/98
TYPE OR PRINT NAME Kellie D. Murrish TELEPHONE NO. 505-394-1649

(This space for State Use)

**ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR**

APPROVED BY _____ TITLE _____ DATE 9-30-98
CONDITIONS OF APPROVAL, IF ANY:

158,151# 20/40 Brady sand & 30,000# CR-4000 sand. Flush to 2494' w/10# Linear gel.

09/02/98: GIH w/bit, DC, & tbg to 2775'. CO f/2775-3020', Tag @ 3230', PUH to 2489'.

09/03/98: GIH to 3230', co f/3230-3334'. DO cmt f/3334-3470', Tag @ 3743'. Drill out CR & cmt f/3743-3756'. PUH to 2489'.

09/04/98: GIH DO cmt f/3756-3865'. GIH to 4342'. POH & lay down tools. GIH w/2-7/8", 6.5#, J-55 EUE8r tbg. Set @ 2505'. TOTP 09/04/98.