

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 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. 30-015-01641
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Empire Abo Unit "H"
8. Well No. 24
9. Pool name or Wildcat Empire Abo

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 P Feet From The 660 Line and 660 Feet From The E Line Section 31 Township 17S Range 28E NMPM Eddy 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:

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: **Add Perfs** ☐

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: 6122' PBD: 6087' PERFS: 5910-6010' (NEW) 6026-6040' (OLD)

03/10/97: MIRUPU. ND WH & NU BOP.

03/11/97: Perf Abo interval 5948-59', 5978-90', 6000-10'.

03/12/97: Perf abo interval 5910-49', RIH w/model R pkr. Set @ 5871. Acidize abo interval 6026-6040' and 5910-6010' w. 3000 gals 15% NEFE HCL acid using 200 ball sealers.

03/18/97: Rls pkr & POOH. Perf 5975-5840', 5856-5878' w/76 shots.

03/19/97: Set RBP @ 5895'. Set pkr @ 5747'. Acidize w/1000 gals 15% NEFE acid.

03/24/97: RIH w/pkr & tbq. Set @ approx 5800'. Load & test tbq to 1000#. psi w/15 bbls. Killed back side. POH w/pkr. RIH w/RBG & pkr. Set plug @ 5740'. Test to 800# held. Test @ 5168', held OK. Test @ 4590', leaked. Test back to 5168', held OK. (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 05/19/99
TYPE OR PRINT NAME Kellie D. Murrish TELEPHONE NO. 505-394-1649

(This space for State Use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

03/25/97: Load csg w/23 bbls, held 800# pis for 45 mins. Retrieve plug. RIH w/Lock-set pkr. Pmp 25 bbls pkr fluid. Set Lock-set w/15 pt. Compression. Load csg w/81 bbls pkr fluid, test to 800#, held good.

03/26/97: Left well flowing to battery. 2-3/8" tbg set @ 5690'. SN @ 5699'.