

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. 30-015-22490
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Empire Abo Unit "J"
8. Well No. 233
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 G : 2550 Feet From The N Line and 2050 Feet From The E Line Section 6 Township 18S Range 28E NMPM Eddy County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3668.9' 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: **Squeeze perfs/Add new 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: 6300' PBD: 6253' CR: 6150' PERFS: 6124-6142'

10/13/97: RIH w/CR and tbg. Set CR @ 6150'.

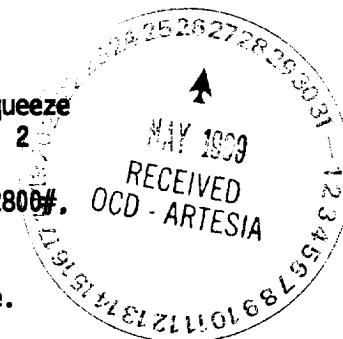
10/14/97: Squeeze abo perfs 6166-6186' w/100 sxs Class "C" Neat. 2000# squeeze Circ 30 sxs to pit. Perf abo interval 6088-6104' w/4" csg guns, 2 JSPF, 32 holes.

10/15/97: Acidize perfs 6088-6104' w/2000 gals 15% NEFE acid. Max press 2800#, min press 980#, avg press 1100#, AIR 2.5 BPM, ISIP vac.

10/17/97: RIH w/ CR & tbg. Set CR @ 6062'.

10/20/97: Squeeze perfs 6088-6104' w/75 sxs Class "C" Neat. 2250# Squeeze. Reverse out 21 sxs to pit. POH.

10/22/97: Perf 6124-6142' w/4" csg guns. 2 JSPF, 36 holes. (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 05/26/99

TYPE OR PRINT NAME Kellie D. Murrish TELEPHONE NO. 505-394-1649

(This space for State Use)

Jim W. Green

District Supervisor

APPROVED BY _____ TITLE _____ DATE 5.27.99

CONDITIONS OF APPROVAL, IF ANY:

10/24/97: Acidize 6124-6142' w/1000 gals 15% NEFE acid. Max press 3400#, min press vac, avg press 1000#, AIR 2.6 BPM, ISIP vac. Ran 40 ball sealers.

10/31/97: Set 2-3/8" tbg @ 6086'. SN @ 6107'. Tie well into flowline.