

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.B.	
LAND OFFICE	
OPERATOR	

CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501Form C-103
Revised 10-1-78

5a. Indicate Type of Lease

State ☐ Fee ☒

5. 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.)

1. OIL WELL ☒ GAS WELL ☐ OTHER- ☐	7. Unit Agreement Name
2. Name of Operator ARCO Oil and Gas Company	8. Farm or Lease Name Eva Owens
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240	9. Well No. 3
4. Location of Well UNIT LETTER <u>K</u> , <u>1650</u> FEET FROM THE <u>West</u> LINE AND <u>2310</u> FEET FROM THE <u>South</u> LINE, SECTION <u>25</u> TOWNSHIP <u>21S</u> RANGE <u>37E</u> NMPM.	10. Field and Pool, or Wildcat Wantz Abo
15. Elevation (Show whether DF, RT, GR, etc.) 3380.5' GR	12. County Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐PLUG AND ABANDON ☐
CHANGE PLANS ☐OTHER ☐REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING TEST AND CEMENT JOB ☒ Production
OTHER Log, Perforate, Treat & Complete ☒ALTERING CASING ☐
PLUG AND ABANDONMENT ☐

17. 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.

Fin drlg 7-7/8" hole to 7500' @ 9:30 PM 10/31/84. Ran GR-CNL/LDT/DLL, RXO, EPT logs. RIH w/ 1306' 5 1/2" OD 17# K-55 csg & 6195' 5 1/2" OD 15.5# K-55 csg, set @ 7489'. SC set @ 3764'. Cmt'd 1st stage w/980 sx Pace setter lite "H" cont'g 1/4#/sk flocele, 210 sx C1 H cmt cont'g 1/4#/sk flocele. Plug down @ 2:20 AM 11/13/84. Opened SC @ 3764' & circ 120 sx cmt to pit. Cmt'd 2nd stage w/200 sx Pace setter Lite "H" cmt cont'g 1/4#/sk flocele, 2400 sx Pace setter Lite "H" cmt & 210 sx C1 H Neat. Circ 320 sx cmt to pit. SI 2nd stage w/1250# for 8 hrs. Rel press OK. Inst wellhead 11/13/84. On 12/1/84 DO cmt & SC. Press tested csg to 1500# for 30 mins OK. Ran bit to 7487' PBD. Ran GR-CCL. Perf'd Wantz Abo w/1 JSPF @ 7390, 7412, 26, 35, 38, 42, 54, 7459'. Set pkr above perfs & acidized perfs 7390-7459' w/1100 gals 15% NEFE acid. On 12/7/84 swbd 4 B0, 1 BW in 1 hr. Set pkr & frac'd Abo perfs 7390-7459' w/745 bbls 15% gelled acid w/1000 SCF of N2/bbl. On 12/7/84 swbd 9 1/2 hrs, rec 3 BNO & 112 BW. POH w/pkr. Perf'd Wantz Abo w/1 JSPF @ 7202, 06, 34, 37, 45, 66, 7322, 47, 51' = 9 .42" holes. Set RBP @ 7378' & pkr @ 7083' & acidized perfs 7202-7351' w/1218 gals 15% NEFE. In 3 hrs swbd 74 BW. Acidized perfs 7202-7351' w/9000 gals 15% NEFE. In 6 hrs swbd 3 BNO & 129 BW. Reset BP @ 7464'. Reset pkr @ 7083' & swbd perfs 7202-7459' 5 hrs, rec 2 BNO & 81 BW. POH w/RBP & pkr. Perf'd Wantz Abo w/1 JSPF @ 7078, 84, 88, 94, 99, 7111, 13, 18, 25, 42, 50, 56, 60, 64, 71' = 15 .42" holes. Set RBP @ 7190', pkr @ 6990' & acidized perfs 7078-7171' w/1250 gals 15% NEFE. In 10 hrs swbd perfs 7078-7171', rec 19 B0, 168 BW. Reset BP @ 7050'. Perf'd Wantz Abo w/1 JSPF @ 6815, 21, 26, 7004'. Set pkr @ 6770' & acidized perfs 6815-7004' w/7 bbls 15% NEFE acid. (cont'd on back)

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

SIGNED Eddie W. SeayTITLE Drlg. Engr.DATE 1/21/85

Eddie W. Seay

APPROVED BY Oil & Gas Inspector
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

DATE JAN 30 1985

In 2 hrs swbd perfs 6815-7004', rec 37 BW. On 12/26/84 swbd perfs 6815-7004' 5 hrs, rec 2 BO, 8 BW. Acidized perfs 6815-7004' w/4000 gals 15% NEFE gelled acid & 700 SCF N₂/bbl. In 10 hrs swbd 24 BO & 65 BW. POH w/pkr & RBP. RIH w/ compl assy. MA set @ 6804', SN @ 6764'. RIH w/pump & rods. On 24 hr potential test 1/17/85 pmpd 14 BO, 59 BW & 43 MCFG. GOR 3071:1. Final Report.