

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

5a. Indicate Type of Lease	
State <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
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. <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER-		7. Unit Agreement Name
2. Name of Operator ARCO Oil and Gas Company Division of Atlantic Richfield Company		8. Farm or Lease Name Ollie J. Boyd
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240		9. Well No. 6
4. Location of Well UNIT LETTER <u>H</u> <u>1880</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM <u>East</u> LINE, SECTION <u>23</u> TOWNSHIP <u>22S</u> RANGE <u>37E</u> NMPM.		10. Field and Pool, or Wildcat Wantz Abo
15. Elevation (Show whether DF, RT, GR, etc.) 3321.7' 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 <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	OTHER <input checked="" type="checkbox"/> Perforate, Acidize, Frac, Test & Complete

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.

On 3/7/84 perf'd Abo w/1 JSPF @ 6618, 20, 26, 29, 40, 42, 91, 96, 99, 6722, 56, 60, 83, 96, 99, 6808, 13, 20, 27, 32, 38, 44, 46, 53, 57, 63, 66, 73, 6928, 31, 36, 46, 50, 53, 67, 7030, 36, 48, 54, 74, 7104, 06, 62, 66, 7181'. Set Lok-set pkr @ 6503'. Broke perfs w/4% KCL wtr, acidized w/5000 gals 15% NEFE. In 8 hrs swbd Abo perfs 6618-7181', rec 15½ BO, 35½ BW. 3/9/84 SITP 860#. Opened on 24/64" ck, flwd 20 BO, 61 BLW in 20 hrs. On 3/12/84 swbd 17 BO, 37 BLW. Acid frac'd Abo perfs w/15,400 gals gelled wtr & 13,000 gals 20% NEFE acid & 552,000 SCF/N₂, flushed to btm perfs w/4% gelled KCL wtr. On 3/14/84 flwd 4 BO, 52 BW in 9 hrs, 64/64" ck. SITP 650#. In 9 hrs swbd Abo perfs, rec 2 BO, 38 BLW. Set plug in profile nipple. Rel on-off tool & POH w/tbg. Circ hole w/Abo crude. POH w/tbg plug, rel pkr & POH. RIH w/compl assy. Flwd on 64/64" ck ON, rec 135 BO, 16 BW. POH w/compl assy. Re-ran compl assy w/tbg anchor, set anchor @ 7208' w/ 12,000# tension. RIH w/2½" x 1½" x 16' x 20' RHTC pump on rods. On 24 hr test 3/28/84 pmpd 14 BO, 11 BW & 333 MCFG. GOR 23,786:1.

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

SIGNED Eddie W. Seay TITLE Oil & Gas Inspector DATE 6-11-84

APPROVED BY Oil & Gas Inspector TITLE Oil & Gas Inspector DATE JUN 13 1984

CONDITIONS OF APPROVAL, IF ANY: