

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

RECEIVED BY
MAR -4 1985
O. C. 50 Indicate Type of Lease
ARTESIA, OFFICE ☒ Fee ☐

Form C-103
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	<input checked="" type="checkbox"/>
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OPERATOR	<input checked="" type="checkbox"/>

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 type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER- Dry Hole	7. Unit Agreement Name
2. Name of Operator ARCO Oil and Gas Company Division of Atlantic Richfield Company	8. Farm or Lease Name State 2
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240	9. Well No. 1
4. Location of Well UNIT LETTER E 1855 FEET FROM THE North LINE AND 660 FEET FROM THE West LINE, SECTION 2 TOWNSHIP 19S RANGE 30E NMPM.	10. Field and Pool, or Wildcat Undesignated Bone Springs
15. Elevation (Show whether DF, RT, GR, etc.) 3464.2' GR	12. County Eddy

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 checked="" type="checkbox"/> Prod Csg	OTHER Log, Perforate, Treat & Test <input checked="" type="checkbox"/>

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.

Finished drlg 7-7/8" hole to 12,184' TD @ 7:45 AM 10/28/84. Ran GR-DLL/MSFL & GR-FDC/CNL. RIH w/DP OE & spotted 60 sx C1 H cmt 11,960-12,160', spotted 60 sx C1 H 10,664-10,864', spotted 35 sx C1 H Neat 8986-9106'. WOC. Tagged TOC plug w/DP @ 9030'. RIH w/5 1/2" OD 17# csg, set @ 9030'. FC set @ 8990'. Cmt'd w/900 sx C1 H w/.5% Halad 228 & .5% CFR2. PD @ 6:00 PM 11/3/84. Installed wellhead. Ran temp survey, indicated TOC @ 6040'. Ran GR/CCL/CBL. TOC @ 5706'. 11/18/84 perforated lower Bone Springs @ 8886, 8888, 8890, 8892, 8894, 8896, 8898, 8900' w/2 JSPF = 16 .41" holes. Set pkr @ 8767'. Acidized w/2000 gals 15% NEFE HCL. On 11/20/84 swbd 10 hrs, rec 20 BO & 12 BW. 11/28/84 SITP 950#. Killed well & set CIBP @ 8800'. Perf'd Upper Bone Springs w/2 JSPF @ 6986, 88, 90, 91, 92, & 6994'. Set Lok-set pkr @ 6930'. Acidized w/1500 gals 15% HCL NEFE. On 11/30/84 swbd 10 hrs, rec 6 BO & 30 BW. 40 hr SITP 1000#. Opened to test tank & flwd 1 BO, swbd dry in 3 hrs. Acidized w/5100 gal West Pad & 2% KCL wtr, 6000 gals gelled 15% HCL NEFE w/additives, flushed w/gelled 2% KCL wtr. Opened to test tank, press went to 0# in 15 mins. Acidized w/3000 gals Dolo wash HCL NEFE. On 12/13/84 swbd 9 hrs, rec 2 bbls emulsion. Acidized w/500 SCF/N2, 25 bbls gelled 2% KCL wtr w/800 SCF/bbl N2. Flwd back on 8/64" ck 8 1/2 hrs, rec 130 BW & died. On 12/17/84 swbd 8 hrs, rec 2 BO & 23 1/2 BW. Swbd down in 4 hrs. POH w/pkr. Drld & pushed CIBP @ 8000' down to 8985'. Set 2-7/8" OD EUE tbg & SN @ 8901'. In 12 hrs swbd 19 BO & 33 BW. CP 300#. On 12/27/84 SITP 100#, SICP 480#. 12/31/84 swbd 10 hrs, rec 7.5 BO & 1.5 BW. POH w/2-7/8" tbg. RIH w/compl assy. SN set @ 8903'. ND BOP & install wellhead. Shut in 1/3/85. Dry hole. Holding for further study.

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

SIGNED Robert E. Bellamy TITLE Drlg. Engr. DATE 2/27/85

APPROVED BY Leslie A. Clements TITLE Supervisor District II DATE MAR 15 1985

CONDITIONS OF APPROVAL, IF ANY: