

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501
APR 16 1985
O. C. D.
ARTESIA, OFFICE

Form C-103
Revised 10-1-78

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LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease	
State <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.	
NM - 3836	

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 <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 Fitzpatrick
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240		9. Well No. 1
4. Location of Well UNIT LETTER L 990 FEET FROM THE West LINE AND 2220 FEET FROM THE South LINE, SECTION 10 TOWNSHIP 33S RANGE 20W NMPM.		10. Field and Pool, or WHdcat Wildcat
15. Elevation (Show whether DF, RT, GR, etc.) 5165 GR		12. County Hidalgo

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 checked="" type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOBS <input 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.

Drilled 12 1/4" hole to 10,221'. Reduced hole size to 9-7/8". Drilled 9-7/8" hole from 10,221' to TD of 10,793' @ 3:00 pm 4-2-85. Ran DLL, Sonic, Density & CNL from WLTD 10,750-6350'. Circ with 9# mud at 3:00 am 4-4-85. Spotted cement plugs as follows:

Plug #1	f/10700'-10600'	w/45 sx C1 "H" cmt
Plug #2	f/8700'-8600'	w/45 sx C1 "H" cmt
Plug #3	f/6400'-6280'	w/75 sx C1 "H" w/2% CaCl ₂ & tagged @ 6280'
Plug #4	f/4400'-4300'	w/75 sx C1 "H"
Plug #5	f/2400'-2300'	w/75sx C1 "H"
Plug #6	f/900'-800'	w/75 sx C1 "H" w/2% CaCl ₂ & tagged @ 800'
Plug #7	f/30'-0'	w/15 sx C1 "H"

Cut off wellhead. Welded on plate. Well P&A'd @ 12:00 pm 4-5-85. Left 13-3/8" casing @ 6350' and 20" casing @ 857'. FINAL REPORT.

NOTE: Received verbal plugging procedure from Larry Brooks 4-2-85.

Post ID-2
5-17-85
P&A

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

SIGNED Thomas E. Lawrence TITLE Drilling Engineer DATE 10 April 1985

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: