

INCLINATION REPORT

W. C. Roach Well No. 5

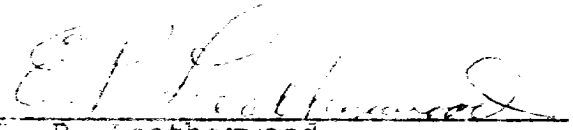
OPERATOR: Atlantic Richfield Company
P. O. Box 1978
Roswell, New Mexico 88201

LEASE NAME & NO: W. C. Roach Well No. 5

LOCATION: 1650' FNL & 1650' FWL, Sec. 21, T-23-S, R-37-E,
Lea County, New Mexico

DEPTH	INCLINATION
430	3/4
735	1/2
1019	3/4
1583	3/4
2029	2
2218	2-1/2
2503	3
2655	3
2881	2-1/2
3164	1-3/4
3591	1-1/2
3808	1-1/2

I, E. P. Leatherwood, President of Leatherwood Drilling Company, being first duly sworn, on oath state that I have knowledge of the facts and matter herein set forth and that the same are true and correct.


E. P. Leatherwood

SUBSCRIBED AND SWORN TO before me this 17th day of May, 1973.


Notary Public, Winkler County, Texas

(Seal)

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

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. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Atlantic Richfield Company		8. Farm or Lease Name W. C. Roach
3. Address of Operator P. O. Box 1978, Roswell, New Mexico 88201		9. Well No. 5
4. Location of Well UNIT LETTER <u>F</u> <u>1650</u> FEET FROM THE <u>North</u> LINE AND <u>1650</u> FEET FROM THE <u>West</u> LINE, SECTION <u>21</u> TOWNSHIP <u>20-S</u> RANGE <u>37-E</u> NMPM.		10. Field and Pool or Wildcat Eunice-Monument Grayburg-San Andres
15. Elevation (Show whether DF, RT, GR, etc.) 3521' DF		12. County Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

TEMPORARILY ABANDON ☐

PULL OR ALTER CASING ☐

OTHER ☐

PLUG AND ABANDON ☐

CHANGE PLANS ☐

OTHER ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐

COMMENCE DRILLING OPNS. ☐

CASING TEST AND CEMENT JOBS ☐

OTHER Completion ☒

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.

Perforated Grayburg-San Andres w/1 JS ea @ 3719, 29, 35, 65, 74, 81, 86 & 3788 (8 holes) Treated perms 3719-3788 w/1500 gallons 15% HCl LSTNE acid. Frac'd perms 3719-3788' w/15,000# 20/40 sand in 10,000 gallons slick 9# brine. Ran 121 jts 2-3/8" tbg w/SN = 3745.14', set @ 3753.14'. On 24 hr potential test ending @ 7:00 AM 6/5/73, well flowed 18 BNO + 2 BLW w/gas at rate of 380 MCFD. FTP 40#, CP 175#.

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

SIGNED D. D. Litcher TITLE Dist. Drlg. Supervisor DATE 6/6/73

APPROVED BY Orin C. Litcher TITLE DATE

CONDITIONS OF APPROVAL, IF ANY: