

THE ATLANTIC REFINING COMPANY

INCORPORATED - 1870

PETROLEUM PRODUCTS

December 31, 1963

H09ES CECTO TO. C. C.

DOMESTIC PRODUCING DEPARTMENT

Dec 31 | 32 PH '63

MAILING ADDRESS P. O. BOX 1978 ROSWELL, NEW MEXICO

NEW MEXICO DISTRICT

BOONE MACAULAY, DISTRICT MANAGER
R. F. CHAMPION, DISTRICT LANDMAN
W. T. EASTES, DISTRICT GEOPHYSICIST
E. R. DOUGLAS, DISTRICT GEOLOGIST
A. D. KLOXIN, DISTRICT DRLG, & PROD. SUP'T.
W. P. TOMLINSON, DISTRICT ENGINEER
B. R. WARE, ADMINISTRATIVE SUPERVISOR

New Mexico Oil Conservation Commission Hobbs, New Mexico

The following list are straight hole tests run on our Justis #3-X well in Lea County, New Mexico.

Location: 355' FSL, 990' FEL, Section 11, 1-25-5, K-37-E, Les County.

| Depth | Degrees | <u>uepth</u> | Degrees |
|--|--|---|---|
| 170' 280' 380' 480' 600' 800' 970' 1190' 1470' 1700' 1900' 2148' 2270' 2390' 2540' 2650'780' | 3/4 3/4 3/4 3/4 1/4 1/2 1-1/2 1-1/2 1-1/4 2-1/4 2-1/4 2-1/2 2 1-3/4 | 3460* 3730* 4030* 4366* 4500* 4700* 5400* 5575* 5690* 5800* 6150* | 1-1/2 1-1/2 1-1/2 1-3/4 1-1/2 1-1/2 1-1/2 1-3/4 2 1-1/4 1-3/4 2 1-3/4 |
| 3280' | 1-1/2 | | |

To the best of my knowledge, this is an accurate and complete tabulation of all deviation tests conducted on the above well.

CL PARTIES

Eworn and subscribed to before me this 3/ day of December, 1963.

...y Commission Expires:

Nov 20 1964

Notary Public In and For

Chaves County, State of New Mexico