

HUMBLE OIL & REFINING COMPANY'S

A. J. Adkins No. 1

NE 1/4, Section 10, T 21 South,  
Range 36 East, Eunice, New  
Mexico.

DEVIATION SURVEYS

Syfo test at 487' - hole straight.

"	"	"1090'	-	"	$1\frac{1}{2}$	degrees.
"	"	" 1280'	-	"	$1\frac{1}{2}$	"
"	"	" 1575'	-	"	$1\frac{1}{2}$	"
"	"	" 2109'	-	"	3	"
"	"	" 2298'	-	"	3	"
"	"	" 2570'	-	"	3	"

DRILL STEM TESTS

Drill stem test with Halliburton Cone Type Packer from 3704' to 3800', tool open 16 minutes thru 1/2" bottom choke, showed 4,000,000 cu. ft. dry gas and 90' of drilling water with show of oil in drill stem.

Drill stem test with Halliburton Cone Type Packer from 3760' to 3854', tool open 16 minutes thru 1/2" bottom choke, showed 3,000,000 cu. ft. dry gas and 180' of oily drilling water.

Drill stem test with Halliburton Cone Type Packer from 3800' to 3890', tool open 1 hour, showed 120 barrels of pipe line oil per hour. Ratio 600-1.