

# INCLINATION REPORT

Operator Reserve Oil, Inc. Address 312 HBF Building, Midland, Texas 79701  
Lease Name Cooper Jal Unit Well No. 153 Field Langlie Mattix  
Location Unit "L", 280' FWL & 1400' FSL, Sec. 19, T24S, R37E, Lea County, New Mexico

<u>Measured Depth (Feet)</u>	<u>Course Length (Feet)</u>	<u>Angle of Inclination (Degrees)</u>	<u>Displacement</u>	<u>Accumulative Displacement</u>
383'	383	1	6.70'	6.70'
820	437	1	7.65'	14.35'
1310	490	3/4	6.42'	20.77'
1895	585	3/4	7.66'	28.43'
2331	436	1	7.63'	36.06'
2857	526	4	36.66'	72.72'
3115	258	3	13.49'	86.21'
3388	273	1	4.78'	90.99'
3711	323	1 1/2	8.46'	99.45'

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

RESERVE OIL, INC.

Clarence R. Chandler 1/23/79

Title District Engineer

Sworn and subscribed to in my presence on this the 23rd day of January, 1979.

My Commission Expires

November 30, 1980

Clarence R. Chandler  
Notary Public in and for the County of  
Midland, State of Texas