

# INCLINATION REPORT

Operator Reserve Oil, Inc. Address 312 HBF Building, Midland, TX 79701  
Lease Name Cooper Jal Unit Well No. 154 Field Langlie Mattix  
Location Unit "G", 1550' FNL & 2400' FEL, Sec. 25, T24S, R36E, 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>
365'	365'	1/2°	3.19	3.19
869'	504'	1/4°	2.20	5.39
1368'	499'	1°	8.70	14.09
1837'	469'	1°	8.18	22.27
2149'	312'	1 1/4°	6.80	29.07
2274'	125'	1°	2.18	31.25
2431'	157'	1 1/2°	4.11	35.36
2871'	440'	1 3/4°	13.44	48.80
2940'	69'	2°	2.41	51.21
3233'	293'	2 1/4°	11.50	62.71
3517'	284'	1 1/2°	7.43	70.14
3655' (TD)	138'	1 1/2°	3.61	73.75

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*

Title District Engineer

Sworn and subscribed to in my presence on this the 2nd day of May, 19 79.

My Commission Expires

11-30-80

*Claudene Kilgore*  
Notary Public in and for the County of  
Midland, State of Texas