

Field Name _____ County Eddy State N.M.
Operator Yates Petroleum Corporation Address 207 South 4th Street
Artesia, N.M. 88210
Lease Name & No: Stonewall "EP" #1 Com Survey 1980' FNL & FWL
Sec. 30-20S-28E

RECORD OF INCLINATION

Depth (feet)	Angle of Inclination (degrees)	Displacement(feet)	Accumulative Displacement (feet)
150	1/4	.66	.66
475	3/4	4.26	4.92
612	1	2.40	7.32
1090	3/4	6.26	13.58
1590	1/2	4.35	17.93
2090	1	8.75	26.68
2500	1	7.17	33.85
2800	1-1/4	6.54	40.39
3300	1	8.75	26.68
3800	3/4	6.55	55.69
4295	3/4	6.48	62.17
4795	3/4	6.55	68.72
5290	1	8.66	77.38
5790	1	8.75	86.13
6000	1	3.68	89.81
6300	1-1/4	6.54	96.35
6800	1-1/4	10.90	107.25
7250	1/2	3.91	111.16
7750	3/4	6.55	117.71
8150	1	7.00	124.71
8460	1-1/4	6.76	131.47
8690	1	4.03	135.50
8910	3/4	2.88	138.38
9210	1	5.25	143.63
9450	1	4.20	147.83
9650	1	3.50	151.33
9960	1	5.42	156.75
10260	1	5.25	162.00
10538	3/4	3.64	165.64
11025	1	8.52	174.16
11206	3/4	2.37	176.53
11480	3/4	3.59	180.12
		Total Displacement	

Survey was run in Open hole Distance to the nearest lease line _____.

Certification of personal knowledge of Inclination Data:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information given above is true and complete.

Lois Mary Robison
Signature

TRG Drilling Corporation
Company

State of Texas)
County of Midland)(

Before me, the undersigned, a Notary Public in and for said County and State, on this day personally appeared Lois Mary Robison known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purpose and consideration therein expressed and in the capacity therein stated.

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS 29th DAY OF August 19 75.

My Commission Expires June 1, 1977

Mary Ann Ferguson
Notary Public in and for said
County and State.