

INCLINATION REPORT

OPERATOR Atlantic Richfield Company ADDRESS P. O. Box 1710, Hobbs, New Mexico 88240

LEASE Empire Abo Unit WELL NO. J-231 FIELD

LOCATION Empire Abo Field, Eddy County, New Mexico

Depth	Angle (Inclination 'degrees)	Displacement	Displacement Accumulated
500	3/4	6.5500	6.5500
1000	1	8.7500	15.3000
1311	1	5.4425	20.7425
1879	1	9.9400	30.6825
2252	1 1/4	8.1314	38.8139
2708	2	15.9144	54.7283
3188	2 1/4	18.8640	73.5923
3647	1 1/2	12.0258	85.6181
3964	1	5.5475	91.1656
4414	1 1/4	9.8100	100.9756
4683	1 1/2	7.0478	108.0234
4754	1 1/4	1.5478	109.5712
5157	3	21.0769	130.6481
5462	3 1/2	18.6050	149.2531
5780	1	5.5650	154.8181
6202	3/4	5.5282	160.3463
6380	1	3.1150	163.4613

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O. C. C.
ARTESIA, OFFICE