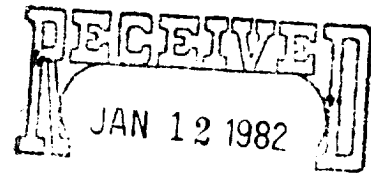


INCLINATION REPORT

TOM L. INGRAM
100 South Kentucky
Roswell, New Mexico 88201

TOM L. INGRAM Federal "N" 2-Y
846' FSL & 710' FEL Sec. 23,
T-8-S, R-37-E
Roosevelt County, NM

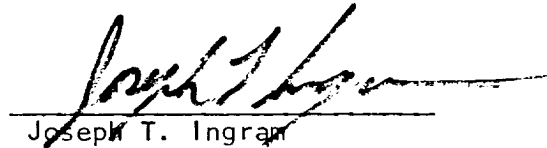


OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

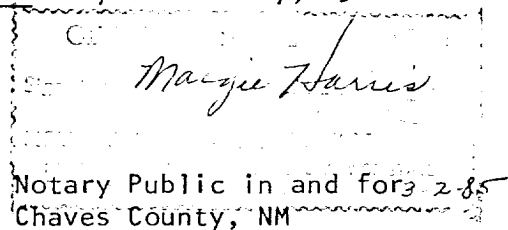
RECORD OF INCLINATION

Depth (Feet)	Angle of Inclination (Degrees)	Displacement (Feet)	Accumulative Displacement (Feet)
947	1/2	8.26	8.26
1379	3/4	5.66	13.92
1785	3/4	5.31	19.23
2179	3/4	5.16	24.39
2345	3/4	2.17	26.56
2868	1	9.13	35.69
3268	1	6.98	42.67
3710	1	7.72	50.39
4031	1 1/2	8.41	58.80
4431	1 3/4	12.22	71.02
4980	1/2	4.79	75.81

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


Joseph T. Ingram

Sworn and Subscribed before me, this the 11th day of January, 1982.


Margie Harris
Notary Public in and for 2-85
Chaves County, NM