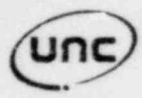


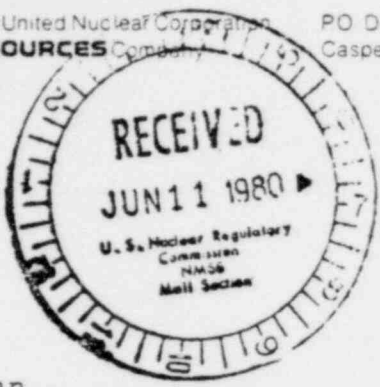
~~PDR~~ 40-8728

UNC TETON EXPLORATION DRILLING, INC.



Subsidiary of United Nuclear Corporation PO Drawer A-1 Telephone 307-265-4102
A UNC RESOURCES Company Casper, Wyoming 82602

June 5, 1980



Mr. Ron Kaufman
Uranium Recovery Licensing Branch
Division of Waste Management
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Ron:

Re: Docket No. 40-8728
SUA-1373

Enclosed are the water levels for wells PN5-L307 for the first quarter of operation at the Leuenberger site. The omission of this data in our quarterly report was an oversight and we apologize for our error. The listing below is the injection and recovery data you requested for February 7, 1980.

	<u>N Zone</u>	<u>M Zone</u>
Recovery	57,800 gal.	51,590 gal.
Injection	55,830 gal.	50,190 gal.
Over Recovery	1,970 gal.	1,400 gal.

Should you have any questions concerning the above, please do not hesitate to contact me.

Sincerely,

UNC TETON EXPLORATION DRILLING, INC.

Dan Herlihy
Dan Herlihy

DH/pc
Enclosures

THIS DOCUMENT CONTAINS
POOR QUALITY PAGES

FEE EXEMPT

Handwritten initials

WELL PN5-2307

Elev. of MP 5201.1

Aquifer Represented M

Baseline 5129.81

TIME	DATE	HOUR	DEPTH	ELEV.
1-25-79	1-25-79	1:00	62.3	5138.80
9-18-79	9-18-79	2:00	61.23	5139.87
10-15-79	10-15-79	9:00	60.77	5140.33
12-20-79	12-20-79	11:45 AM	77.52	5123.54
12-20-79	12-20-79	2:15 PM	84.77	5116.33
12-20-79	12-20-79	3:45 PM	82.67	5112.43
1-14-80	1-14-80	11:00 AM	65.29	5136.81
1-16-80	1-16-80	11:00 AM	64.97	5136.13
1-17-80	1-17-80	1:00 PM	65.49	5135.61
1-18-80	1-18-80	11:20 AM	65.7	5135.40
1-20-80	1-20-80	3:00 PM	64.92	5136.18
1-21-80	1-21-80	10:10 AM	64.35	5136.75
1-22-80	1-22-80	2:00 PM	64.49	5136.61
1-22-80	1-22-80	3:00	65.16	5135.94
1-23-80	1-23-80	9:00	64.80	5136.30
1-23-80	1-23-80	3:00	65.09	5136.01
1-24-80	1-24-80	9:00	66.17	5134.93
1-24-80	1-24-80	3:00	66.62	5134.48
1-25-80	1-25-80		67.43	5133.67
1-26-80	1-26-80	10:00	66.86	5134.24

TIME	DATE	HOUR	DEPTH	ELEV.
1-27-80	1-27-80	1:00	65.98	5135.12
1-28-80	1-28-80	2:00	66.25	5134.85
1-29-80	1-29-80	9:00	66.12	5134.98
1-30-80	1-30-80	1:00 PM	66.37	5133.72
1-31-80	1-31-80	1:00 PM	68.80	5122.30
2-1-80	2-1-80	2:00 PM	66.91	5134.19
2-2-80	2-2-80	11:00 AM	66.41	5134.69
2-3-80	2-3-80	11:00 AM	66.50	5134.60
2-4-80	2-4-80	1:00 PM	65.74	5135.26
2-5-80	2-5-80	11:20 AM	65.97	5135.33
2-6-80	2-6-80	3:00 PM	64.72	5136.38
2-7-80	2-7-80	10:10 AM	65.27	5135.81
2-8-80	2-8-80	2:00 PM	64.94	5136.16
2-9-80	2-9-80	11:00 AM	64.92	5136.18
2-10-80	2-10-80	11:00 AM	64.76	5136.34
2-12-80	2-12-80	3:00 PM	77.53	5123.57
2-13-80	2-13-80	9:00 AM	69.41	5131.69
2-19-80	2-19-80	11:00 AM	66.74	5134.36
2-25-80	2-25-80	1:00 PM	65.35	5135.75
3-4-80	3-4-80	1:00	64.90	5136.50

Remarks: ① 1-31-80 injection wells were shut off approx 15 min in each field. ② 3:56 PM on 2-11-80 to 2:00 PM on 2-12-80 M-1-4 redeveloped at approx 10-15 GPM and 50 GPM for 5-10 min every hour.

WELL PN5-6307

Elev. of MP 5201.1

Aquifer Represented m

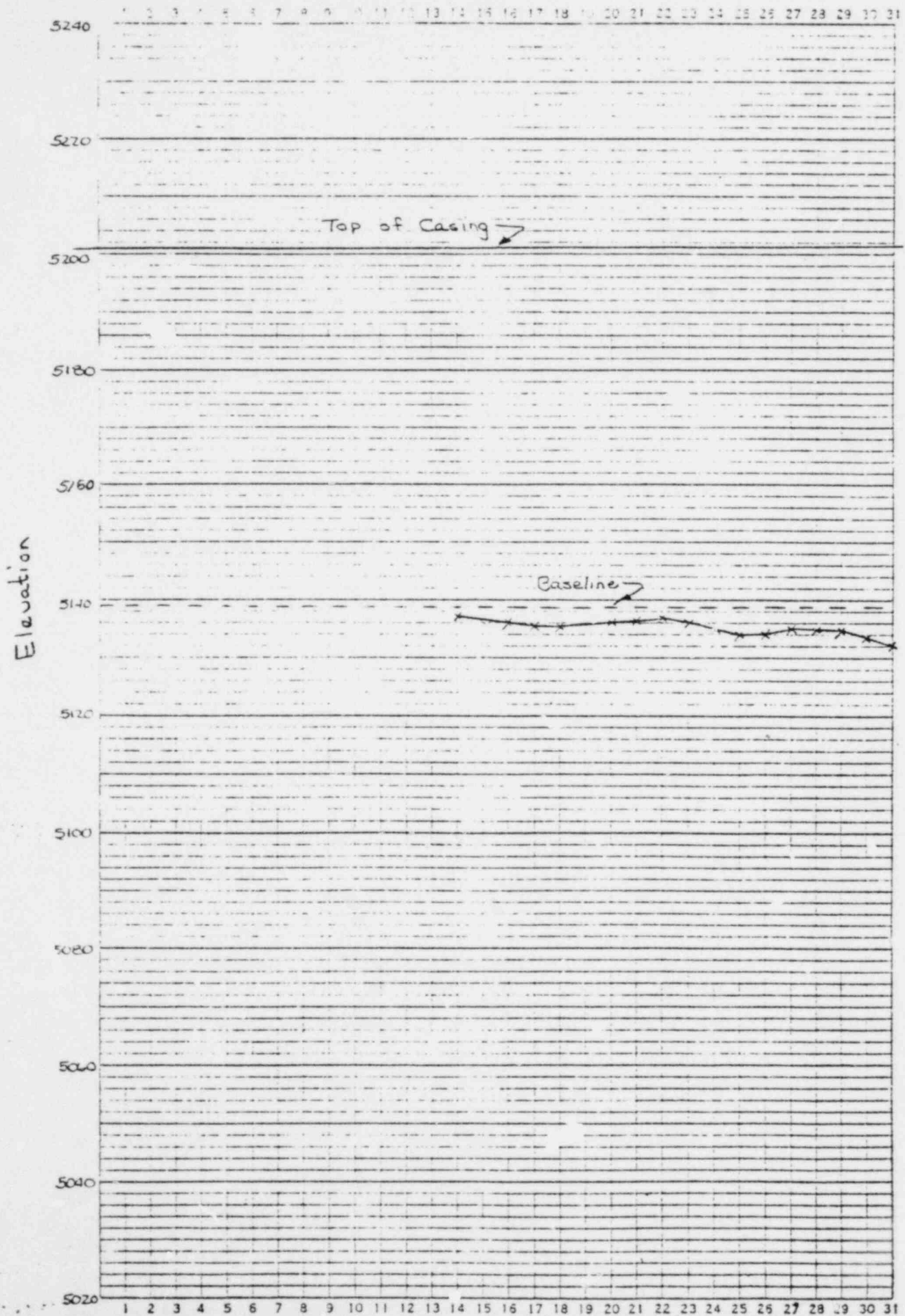
Baseline 5139.81

TIME		SWL	
Date	Hour	Depth	Elev.
3-10-80	1:00 P.M.	65.18	5135.92
3-17-80	1:00 P.M.	67.20	5133.90
3-24-80	2:00 P.M.	65.49	5135.61
3-31-80	2:00 P.M.	64.36	5136.74

TIME		SWL	
Date	Hour	Depth	Elev.

Remarks:

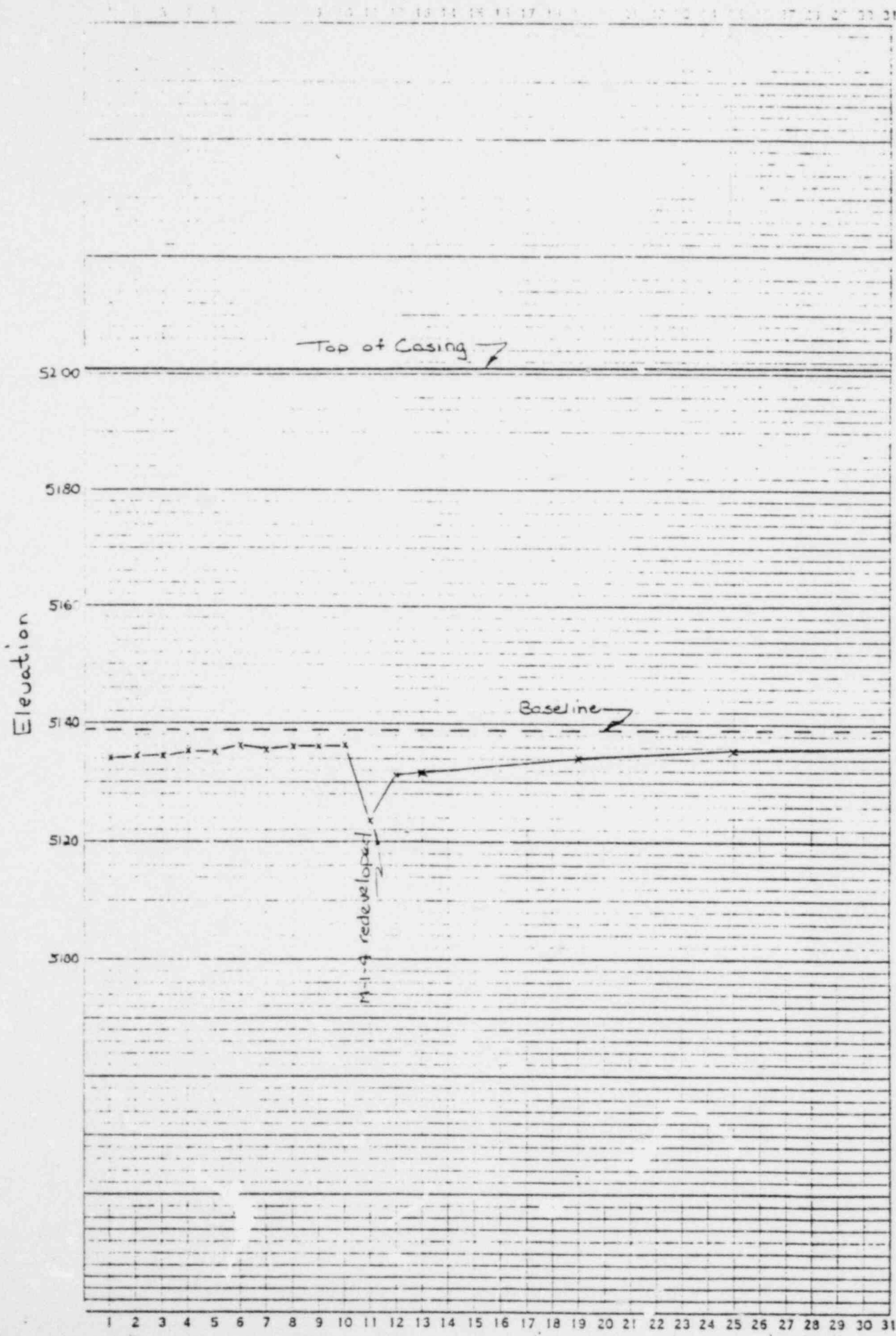
307
(M-Zone)



40-1804
ONE MONTH BY DATE ON SHORT SIDE
BY DIVISIONS ON LONG SIDE

MONTH OF Jan 19 80

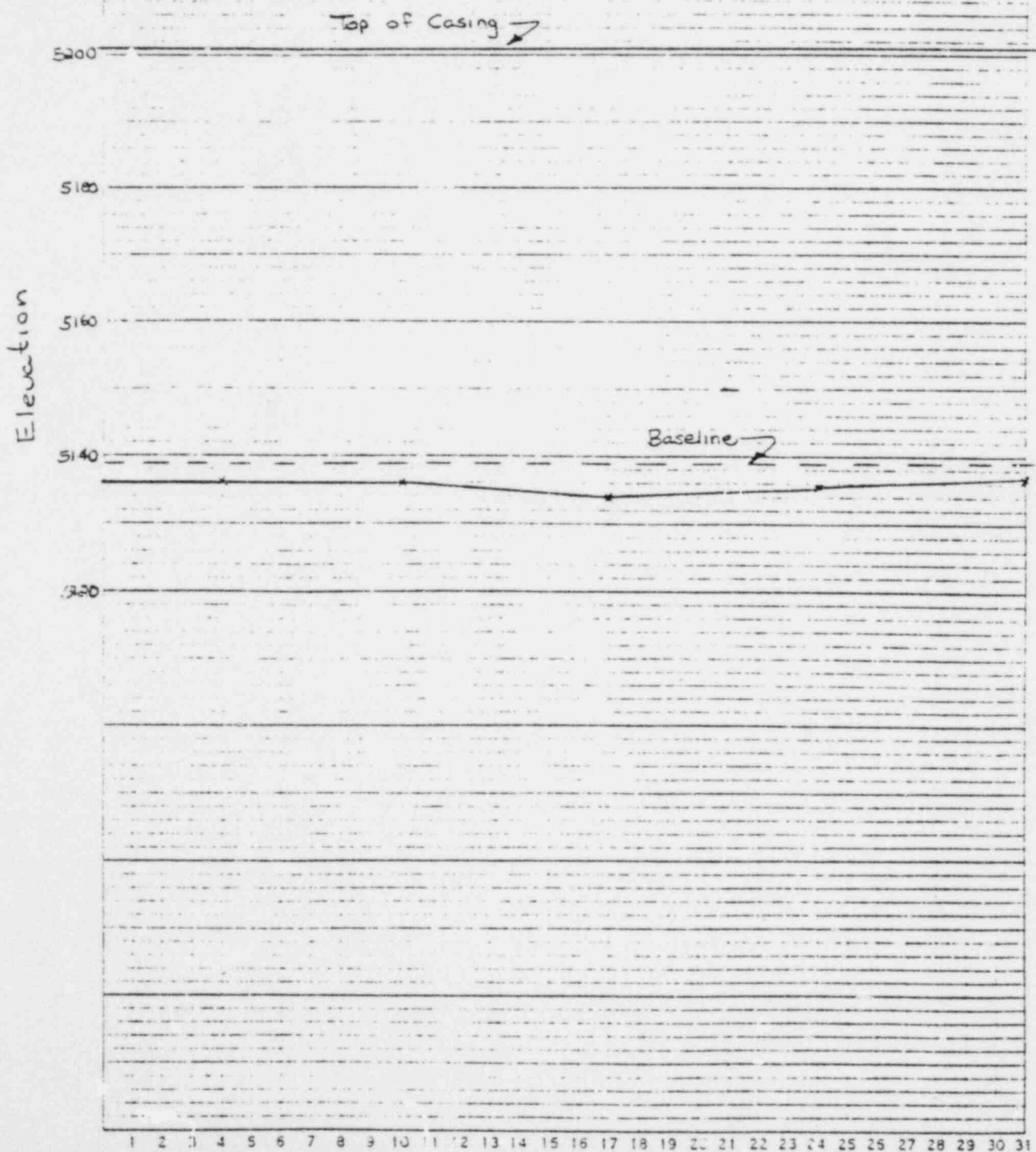
307
(M Zone)



MONTH OF FEB 19 80

40-1402
ONE INCH EQUALS EIGHT FEET
LONG

307
(M Zone)



MONTH OF March 19 80

10537