



KEN REYNOLDS—PRESIDENT
ARNIE NEWKIRK—VICE-PRESIDENT

DRILLING CO., INC. — OIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 88202-1498
505/623-5070 505/746-2719
ROSWELL, NM ARTESIA, NM

May 15, 1995

Maralo, Inc.
P.O. Box 832
Midland, Texas 79702

30-025-32760

RE: Prohibition Federal #6

Unit A
23

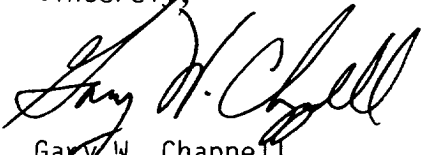
14-225-320

Gentlemen:

the following is a Deviation Survey on the above referenced well located in Lea County, New Mexico.

422' - 1°	2634' - 3°	3766' - 3 3/4°	5201' - 1°
889' - 1 1/4°	2821' - 3°	3877' - 3 1/2°	5701' - 1 1/4°
1154' - 2°	3044' - 3°	3970' - 3 3/4°	6201' - 3/4°
1360' - 2°	3167' - 3 1/4°	4066' - 3 1/2°	6678' - 3/4°
1610' - 1 1/2°	3324' - 3 1/2°	4128' - 3°	7176' - 1 3/4°
1860' - 2°	3451' - 3 1/4°	4384' - 2°	7647' - 1 3/4°
2110' - 2°	3577' - 3 1/2°	4504' - 1°	8147' - 1 1/4°
2360' - 2 3/4°	3672' - 3 3/4°	4710' - 1 3/4°	8647' - 1°
			9000' - 1°

Sincerely,

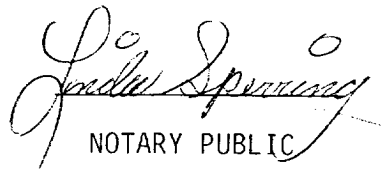

Gary W. Chappell
Contracts Manager

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 15th day of May 1995 by
Gary W. Chappell.

MY COMMISSION EXPIRES

October 07, 1996


NOTARY PUBLIC

COMPANY: WEST-TE INC.

CLIENT: MARALO, INC..

GAUGE NUMBER: 29240

WELL NAME: PROHIBITION FEDERAL

WELL NUMBER: 6

TEST NUMBER: 95-14-0769

LOCATION: LEA COUNTY, NEW MEXICO

TEST OPERATOR: WS AND JWW

COMMENTS: TEMPERATURE SURVEY

Well File

POSITION
1 GAUGE SERIAL NUMBER

DATE AND TIME CEMENT JOB COMPLETE:

MAY 13, 1995 @ 9:30 AM

DATE AND TIME SURVEY MADE:

MAY 13, 1995 @ 6:00 PM

AMOUNT AND TYPE OF CEMENT USED:

1025 SACKS OF 50:50 POSMIX WITH 2.8#
KCL PER SACK ADDED, RUN BEHIND 9100
FEET OF 5½" CASING IN A 7-7/8" HOLE.

DEPTH FIGURED FROM:

KELLY BUSHING

PAGE START DATE: 5/13/91
PAGE START TIME: 18: 0: 0
DATA FILE: 9

DELTA TIME HRS	DEPTH FEET	TEMPERATURE 'F	COMMENTS
0.000	2000.00	81.00	
0.917	4710.00	91.00	
0.983	4967.00	124.50	BREAK
1.000	5028.00	117.00	
1.033	5150.00	114.00	
1.042	5182.00	118.50	
1.050	5215.00	117.00	
1.083	5346.00	121.50	
1.092	5378.00	120.00	
1.100	5411.00	124.00	
1.150	5604.00	115.50	
1.167	5673.00	123.50	
1.183	5740.00	120.00	
1.200	5805.00	129.50	
1.208	5837.00	124.50	
1.217	5869.00	130.50	
1.225	5902.00	121.00	
1.233	5936.00	141.50	
1.250	6003.00	122.00	
1.267	6073.00	127.50	
1.275	6108.00	122.50	
1.283	6143.00	127.00	
1.292	6177.00	121.00	
1.300	6211.00	128.00	
1.317	6279.00	121.50	
1.333	6347.00	126.50	
1.350	6417.00	123.00	
1.367	6491.00	123.50	
1.400	6633.00	122.00	
1.433	6775.00	124.50	
1.450	6850.00	124.00	
1.458	6887.00	127.00	
1.467	6925.00	125.00	
1.483	6997.00	127.50	
1.500	7070.00	124.50	
1.517	7144.00	131.50	
1.533	7221.00	126.00	
1.550	7298.00	129.00	
1.583	7449.00	126.50	
1.650	7763.00	130.50	
1.700	8006.00	130.50	
1.717	8086.00	131.50	
1.733	8167.00	130.00	
1.750	8248.00	131.00	
1.783	8417.00	135.50	
1.800	8499.00	134.00	
1.808	8541.00	135.00	
1.817	8583.00	134.50	
1.825	8627.00	136.50	
1.833	8671.00	135.00	
1.842	8714.00	136.50	
1.850	8757.00	135.00	
1.867	8839.00	135.00	
1.883	8940.00	137.00	

M.D.R.

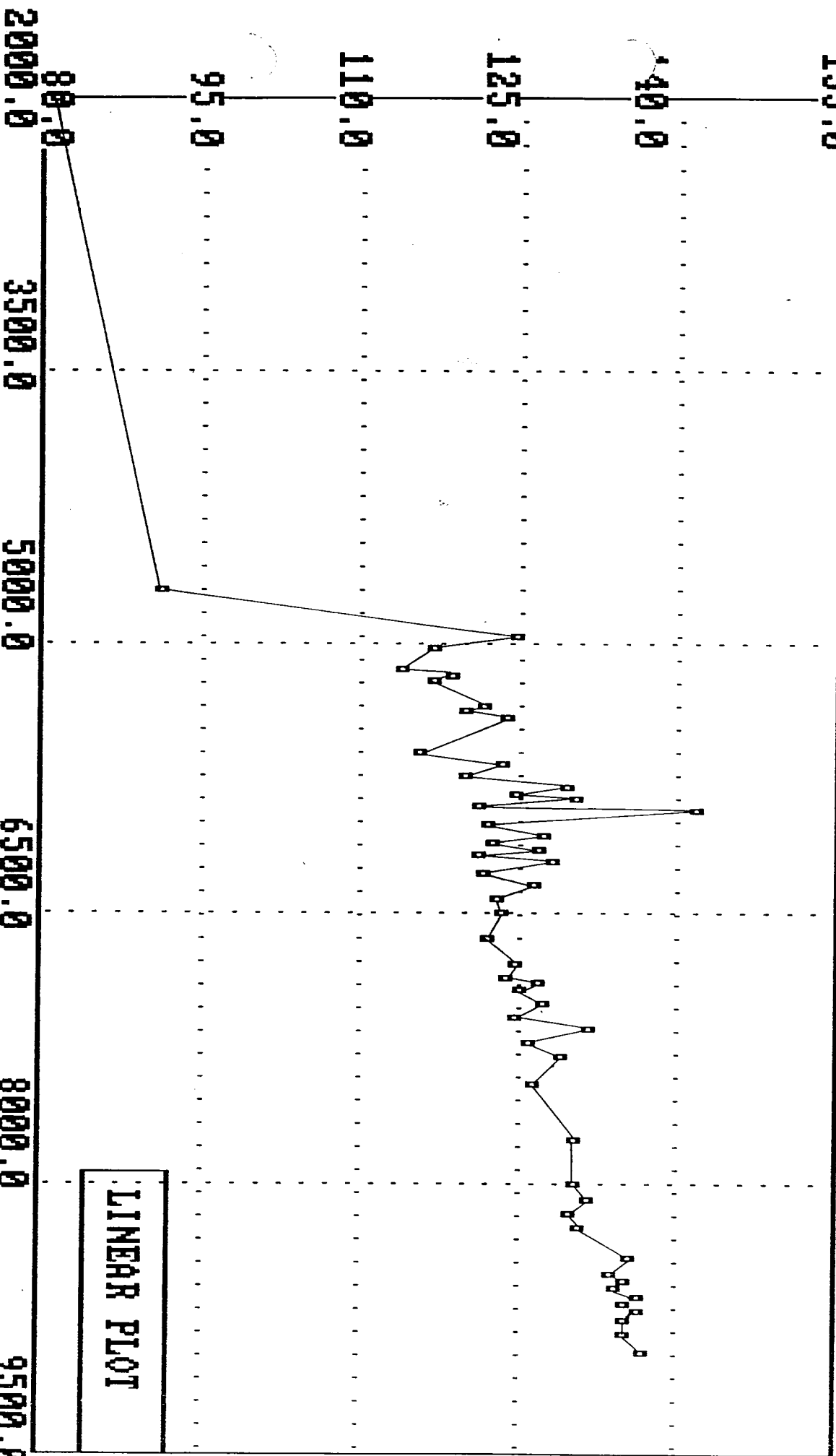
RECEIVED

1995

OFFICE

MARALO, INC.
PROHIBITION FEDERAL NO. 6
LEA COUNTY, NEW MEXICO
TEMPERATURE SURVEY
MAY 13, 1995

TEMPERATURE (°F) vs DEPTH (FEET)



LINEAR PLOT

APPROXIMATE CEMENT TOP: 4710 FEET

M.D.R.: 8940 FEET

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Branca Rd., Artesia, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Instruction on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-32760	Pool Code 51689	Pool Name RED TANK; DELAWARE, WEST
Property Code 06352	Property Name PROHIBITION FEDERAL UNIT	Well Number 6
OGRID No. 014007	Operator Name MARALO, INC.	Elevation 3733'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	14	22 S	32 E		2310'	NORTH	990	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill N	Consolidation Code	Order No.						

**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature DOROTHEA LOGAN Printed Name REGULATORY ANALYST Title JUNE 15, 1995 Date
	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct. Date Surveyed Signature Professional Surveyor W.O. Num. 94-11-1830
	Certificate No. JOHN W. WEST, 676 RONALD J. EIDSON, 3239