

COMPANY: JOHN WEST ENGINEERING COMPANY
CLIENT: BRIGHT & COMPANY.
GAUGE NUMBER: 23953 0-3975 PSI
WELL NAME: APACHE.....
WELL NUMBER: 1
TEST NUMBER: FILE NO. 6 D.P.(1-43)
LOCATION: LEA COUNTY, NEW MEXICO
TEST OPERATOR: THOMASON & BALL...
COMMENTS: 72 HOUR BUILD-UP

POSITION	GAUGE SERIAL NUMBER
1	
2	
3	
4	

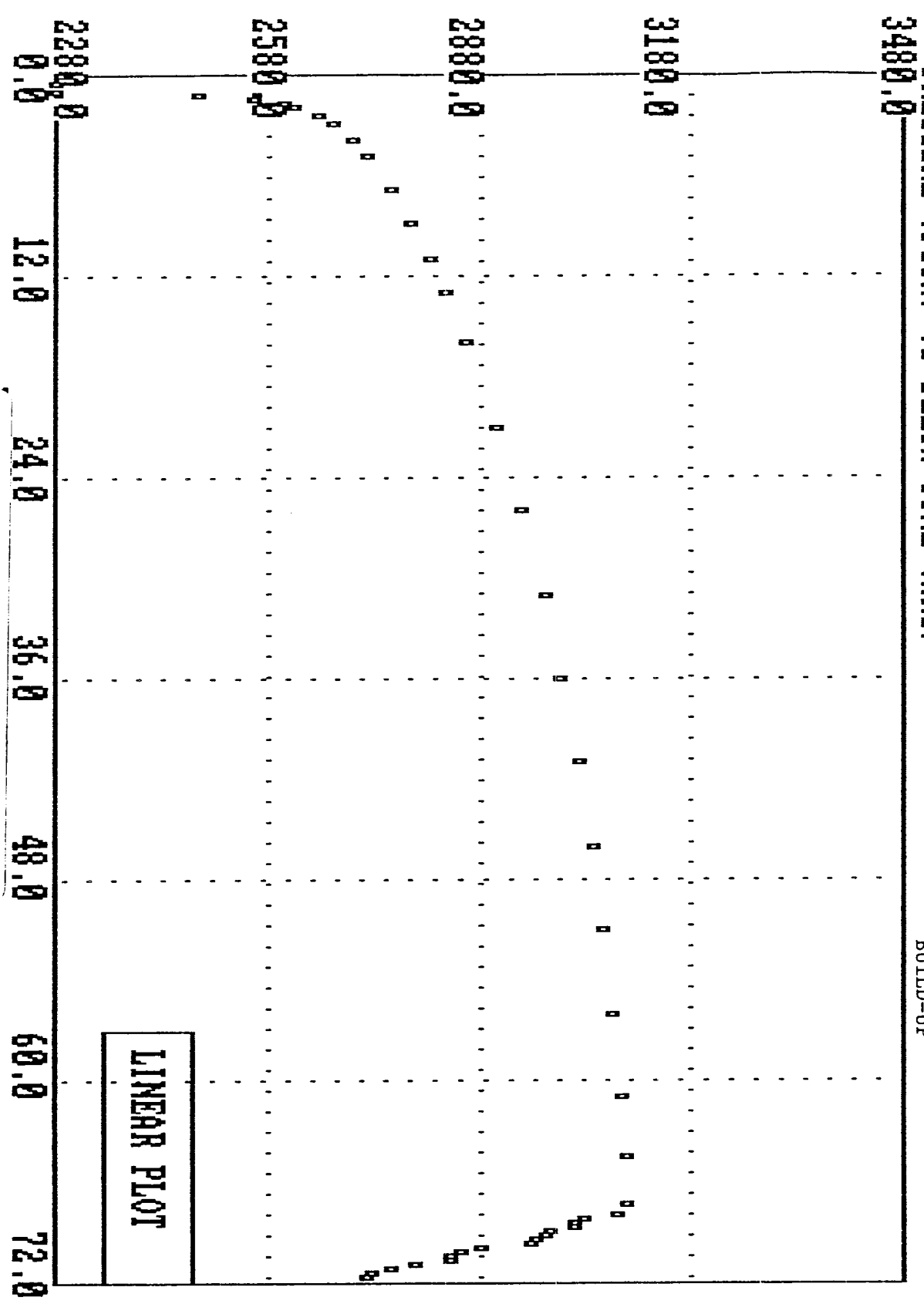
PAGE START DATE: 3/ 8/93
PAGE START TIME: 17:15: 0
DATA FILE: 6

GAUGE S/N:

DELTA TIME HRS	PRESSURE PSIA	CCMMMENTS
0.000	2284.00	FLOWING
0.500	2280.00	
1.000	2280.00	BEG. BUILD-UP
1.250	2477.00	
1.500	2554.00	
1.750	2596.00	
2.000	2610.00	
2.500	2648.00	
3.000	2670.00	
4.000	2692.00	
5.000	2716.00	
7.000	2754.00	
9.000	2780.00	
11.000	2805.00	
13.000	2829.00	
16.000	2857.00	
21.000	2899.00	
26.000	2933.00	
31.000	2969.00	
36.000	2991.00	
41.000	3014.00	
46.000	3036.00	
51.000	3050.00	
56.000	3066.00	
61.000	3076.00	
64.500	3084.00	GAUGE OUT
67.333	3087.00	GAUGE BACK
67.417	3087.00	BEGIN TEST
68.000	3074.00	
68.250	3022.00	
68.500	3012.00	
68.750	3008.00	
69.000	2977.00	
69.250	2965.00	
69.500	2953.00	
69.750	2947.00	
70.000	2877.00	
70.250	2847.00	
70.500	2837.00	
70.750	2834.00	
71.000	2786.00	
71.250	2750.00	
71.500	2722.00	
71.750	2717.00	

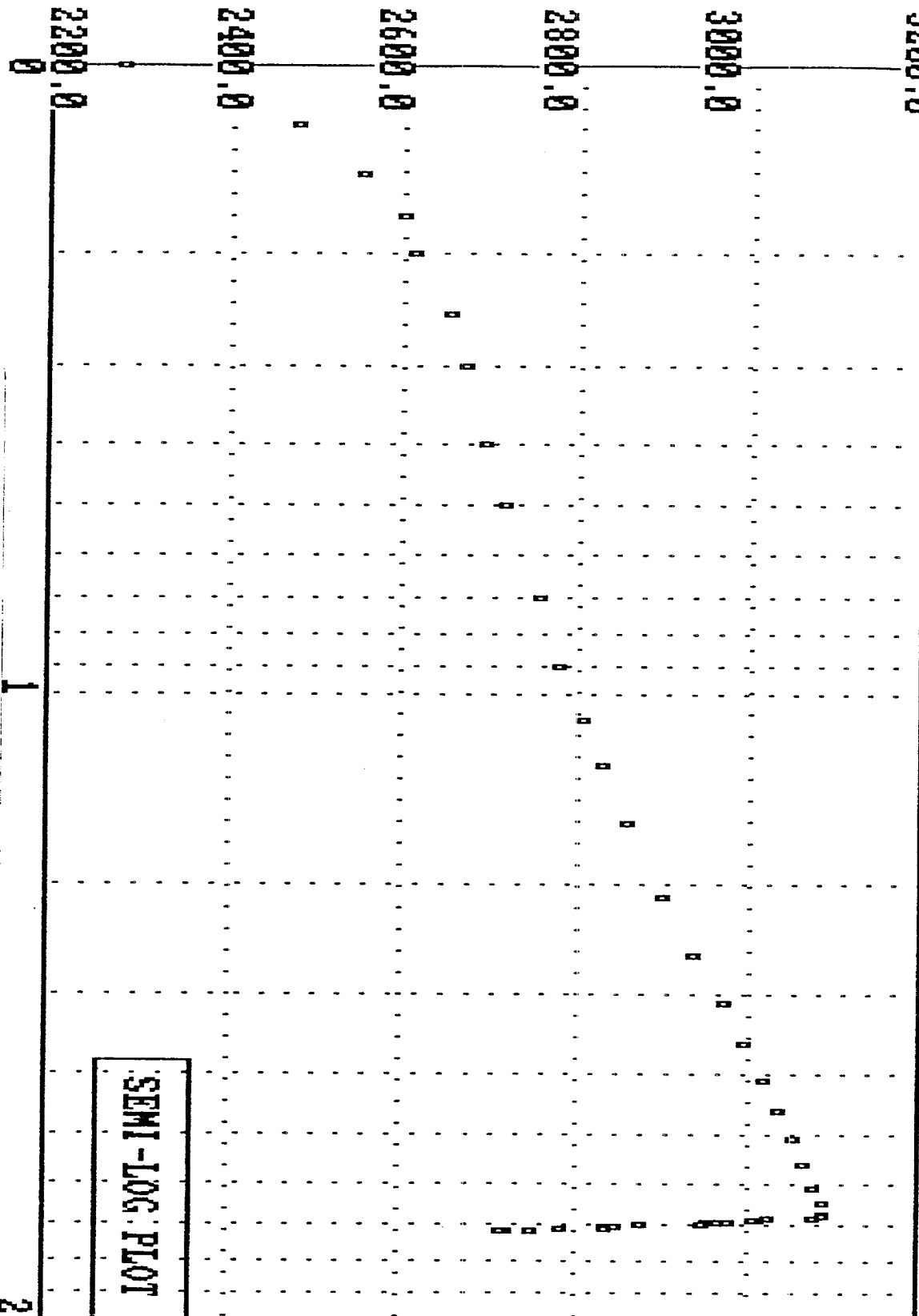
BRIGHT & COMPANY
APACHE WELL NO. 1
LEA COUNTY, NEW MEXICO
BUILD-UP

PRESSURE (PSIA) VS DELTA TIME (HRS)



BRIGHT & COMPANY
APACHE WELL NO. 1
LEA COUNTY, NEW MEXICO
BUILD-UP

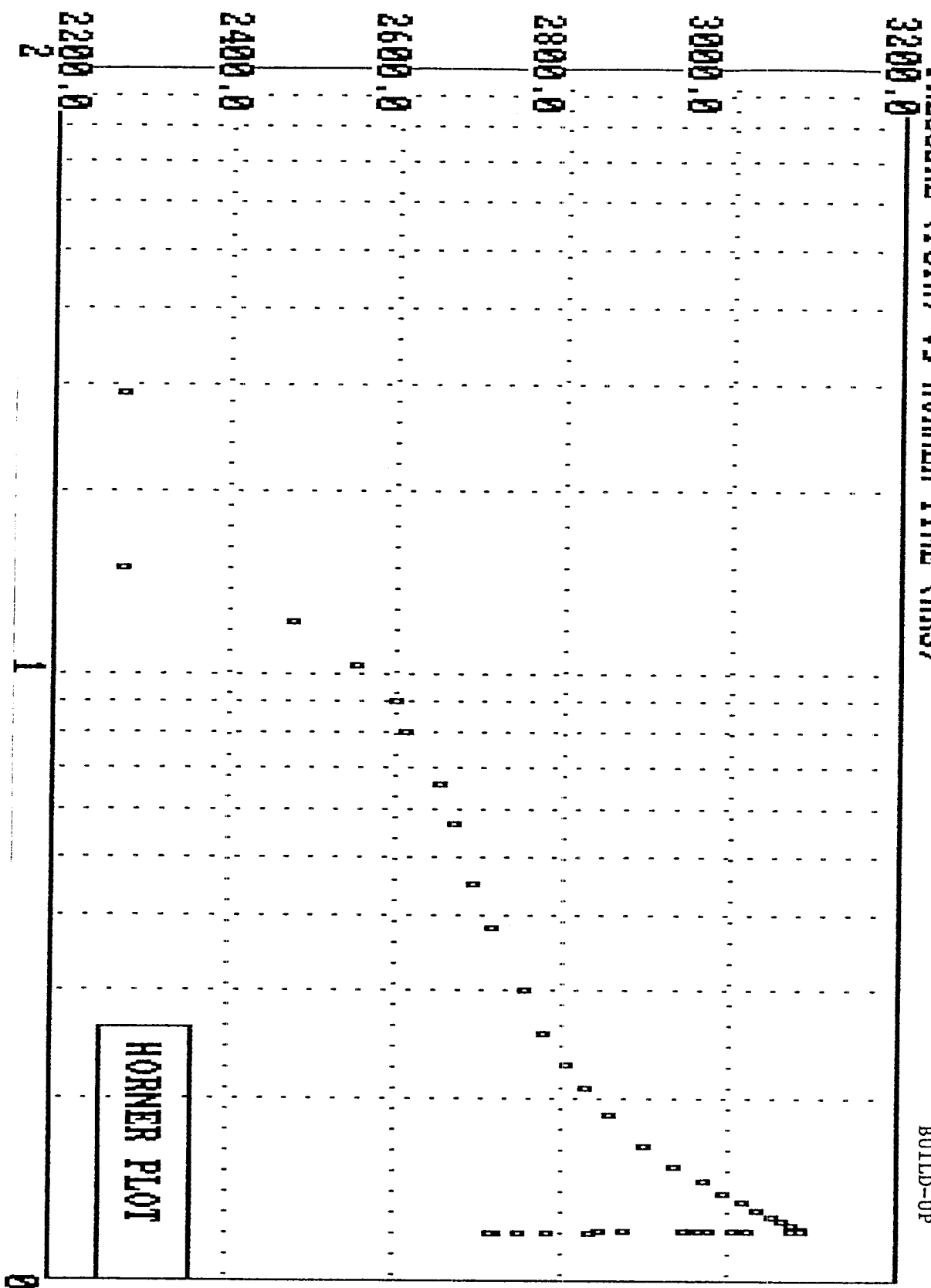
PRESSURE (PSIA) VS DELTA TIME (HRS)



— DEPTH 11016 FEET —

BRIGHT & COMPANY
APACHE WELL NO. 1
LEA CO., NM
BUILD-UP

PRESSURE (PSIA) VS HORNER TIME (HRS)



— TOTAL DEPTH: 11016 FEET —

JOHN W. WEST ENGINEERING COMPANY
412 NORTH DAL PASO • HOBBS, NEW MEXICO

TELEPHONES 393-3942
393-3117

BOTTOM HOLE PRESSURE SURVEY REPORT

OPERATOR BRIGHT & COMPANY
LEASE APACHE
WELL NO. 1
FIELD _____
DATE 3/11/93 TIME 12:35 PM
STATUS SHUT-IN TEST DEPTH 11,016
TIME S.I. 66 1/2 HRS LAST TEST DATE _____
CAS. PRES. _____ BHP LAST TEST _____
TUB. PRES. 2004 BHP CHANGE _____
ELEV. _____ FLUID TOP _____
DATUM _____ WATER TOP _____
TEMP. _____ RUN BY B. THOMASON
CLOCK NO. 12379 GAUGE NO. 19353
ELEMENT NO. 23953 (0-3975)

DEPTH	PRESSURE	GRADIENT
000	2004	
2000	2169	.083
4000	2349	.090
6000	2544	.098
8000	2757	.107
9000	2869	.112
10000	2977	.108
10500	3032	.110
11016	3087	.107

