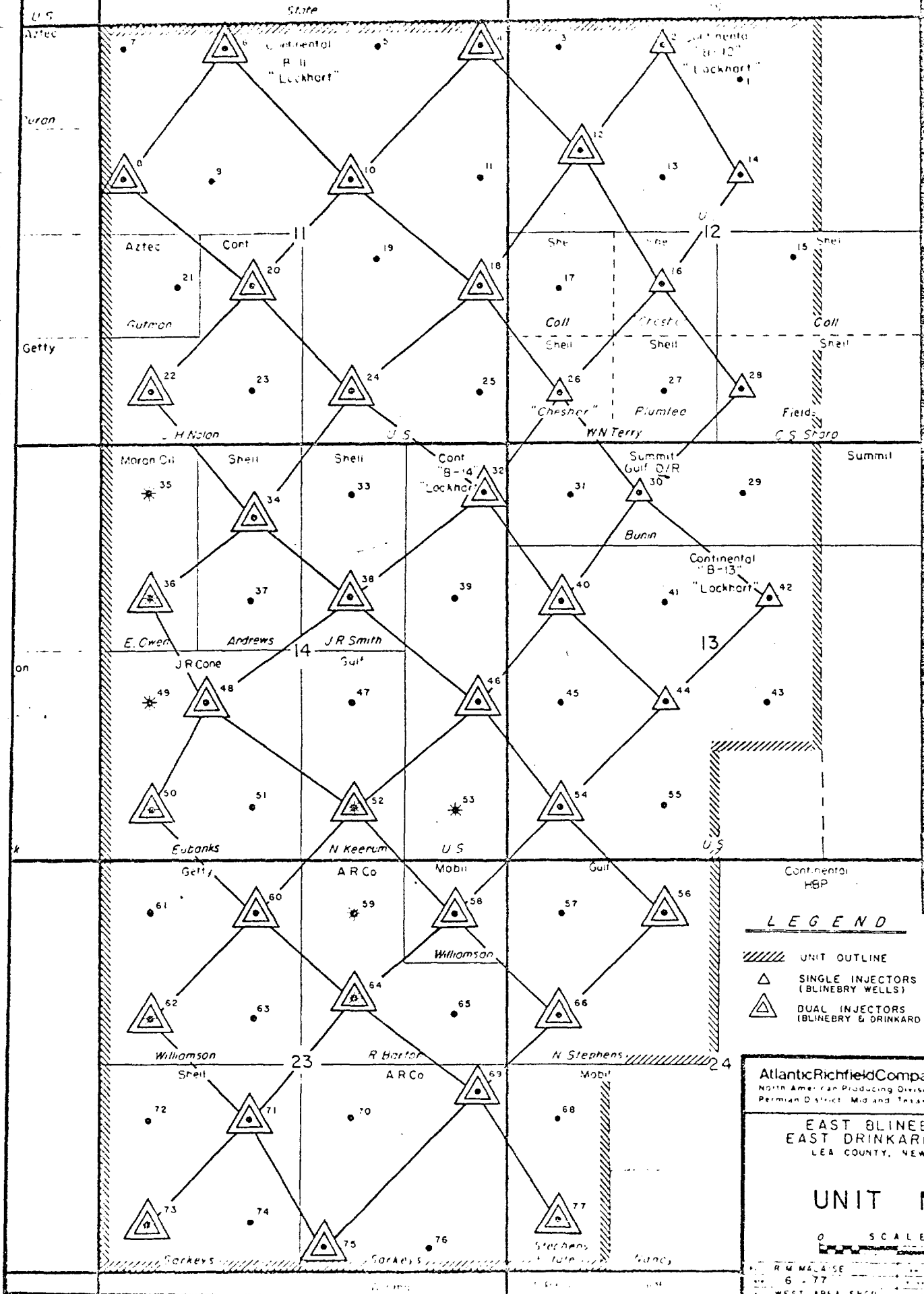


R 37 E



T
21
S

LEGEND

- | UNIT OUTLINE | |
|---|---|
|  | SINGLE INJECTORS
(BLINEBRY WELLS) |
|  | DUAL INJECTORS
(BLINEBRY & DRINKARD WELLS) |

Atlantic Richfield Company 
North American Producing Division
Permian District, Midland and Texas

EAST BLINEBRY &
EAST DRINKARD UNIT
LEA COUNTY, NEW MEXICO

UNIT MAP

0 SCALE 2000'

RM MALAISE 6.77
WEST AREA ENCL

PROPOSED INJECTION WELLS
EAST BLINEBRY & EAST DRINKARD UNIT
Lea County, New Mexico

<u>OPERATOR</u> <u>LEASE</u>	<u>WELL</u> <u>NO.</u>	<u>LOCATION</u>
<u>A. Dual Completion Blinebry & Drinkard Injectors</u>		
<u>Atlantic Richfield Company</u>		
Roy Barton	4	1750' FNL & 1980' FEL Sec. 23, T-21S, R-37E
S. J. Sarkeys	2	330' FSL & 2310' FEL Sec. 23, T-21S, R-37E
S. J. Sarkeys	3	2310' FSL & 330' FEL Sec. 23, T-21S, R-37E
<u>J. R. Cone</u>		
Eubanks	1	660' FSL & 660' FWL Sec. 14, T-21S, R-37E
Eubanks	3	1980' FSL & 1830' FWL Sec. 14, T-21S, R-37E
<u>Continental Oil Company</u>		
Lockhart B-11	3	1980' FNL & 330' FWL Sec. 11, T-21S, R-37E
Lockhart B-11	4	330' FNL & 1650' FWL Sec. 11, T-21S, R-37E
Lockhart B-11	6	330' FNL & 330' FEL Sec. 11, T-21S, R-37E
Lockhart B-11	8	1980' FEL & 660' FSL Sec. 11, T-21S, R-37E
Lockhart B-11	11	330' FEL & 1980' FSL Sec. 11, T-21S, R-37E
Lockhart B-11	17	1980' FNL & 1980' FEL Sec. 11, T-21S, R-37E
J. H. Nolan	1	660' FSL & 660' FWL Sec. 11, T-21S, R-37E
J. H. Nolan	3	1980' FSL & 1980' FWL Sec. 11, T-21S, R-37E
Lockhart B-12	4	1650' FNL & 660' FWL Sec. 12, T-21S, R-37E
Lockhart B-13-A	1	660' FSL & 660' FWL Sec. 13, T-21S, R-37E
Lockhart B-13-A	2	1980' FNL & 660' FWL Sec. 13, T-21S, R-37E
Lockhart B-14-A	3	660' FNL & 330' FEL Sec. 14, T-21S, R-37E
Lockhart B-14-A	4	1980' FSL & 330' FEL Sec. 14, T-21S, R-37E
<u>Getty Oil Company</u>		
D. A. Williamson	2	1980' FNL & 660' FWL Sec. 23, T-21S, R-37E
D. A. Williamson	4	660' FNL & 1980' FWL Sec. 23, T-21S, R-37E
<u>Gulf Oil Corporation</u>		
Naomi Keenum	2	660' FSL & 1980' FEL Sec. 14, T-21S, R-37E
Nancy Stephens	2	1980' FNL & 660' FWL Sec. 24, T-21S, R-37E
Nancy Stephens	3	660' FNL & 1980' FWL Sec. 24, T-21S, R-37E
<u>Mobil Oil Corporation</u>		
Stephens Estate	2	660' FSL & 660' FWL Sec. 24, T-21S, R-37E
Williamson	1	660' FNL & 660' FEL Sec. 23, T-21S, R-37E

PROPOSED INJECTION WELLS
EAST BLINEBRY & EAST DRINKARD UNITS
Lea County, New Mexico
Page 2

<u>OPERATOR</u> <u>LEASE</u>	<u>WELL</u> <u>NO.</u>	<u>LOCATION</u>
<u>Moranco</u>		
Owen	1	1980' FNL & 660' FWL Sec. 14, T-21S, R-37E
<u>Shell Oil Company</u>		
Andrews	2	990' FNL & 1980' FWL Sec. 14, T-21S, R-37E
Sarkeys	1	660' FSL & 660' FWL Sec. 23, T-21S, R-37E
Sarkeys	2	1980' FSL & 1980' FWL Sec. 23, T-21S, R-37E
Smith	1	1980' FNL & 1980' FEL Sec. 14, T-21S, R-37E

B. Single Completion Blinebry Injectors

Continental Oil Company

Lockhart B-12	6	330' FNL & 1980' FWL Sec. 12, T-21S, R-37E
Lockhart B-12	9	1980' FNL & 2310' FEL Sec. 12, T-21S, R-37E
Lockhart B-13-A	4	1980' FSL & 1980' FWL Sec. 13, T-21S, R-37E
Lockhart B-13-A	6	1980' FNL & 1980' FEL Sec. 13, T-21S, R-37E

Shell Oil Company

Chesher	1	1980' FSL & 1980' FWL Sec. 12, T-21S, R-37E
Chesher	2	660' FSL & 660' FWL Sec. 12, T-21S, R-37E
Fields	1	660' FSL & 2310' FEL Sec. 12, T-21S, R-37E

Summit Energy, Inc.

Gulf Bunin	2	660' FNL & 1650' FWL Sec. 13, T-21S, R-37E
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OFFSET OPERATORS
PROPOSED EAST BLINEBRY UNIT & EAST DRINKARD UNIT.
Lea County, New Mexico

Aztec Oil & Gas Company
P. O. Box 837
Hobbs, New Mexico 88240

Continental Oil Company
P. O. Box 460
Hobbs, New Mexico 88240

Exxon Corporation
P. O. Box 1600
Midland, Texas 79702

Getty Oil Company
P. O. Box 1231
Midland, Texas 79702

Shell Oil Company
Mid Continent Prod. Div.
P. O. Box 991
Houston, Texas 77001

Marathon Oil Company
P. O. Box 552
Midland, Texas 79702

Gulf Oil Corporation
Joint Operations Mgr.
P. O. Box 1150
Midland, Texas 79702

Acoma Oil Corporation
812 Continental Life Bldg.
Fort Worth, Texas 76102

Texas Pacific Oil Company, Inc.
1700 One Main Place
Dallas, Texas 75250

Imperial American Management Company
1041 Main Bldg.
Houston, Texas 77002

Mobil Oil Corporation
Attn: Joint Interest Administrator
Three Greenwood Plaza East
Houston, Texas 77046

Elliot Oil Company
P. O. Box 1355
Roswell, New Mexico 88201

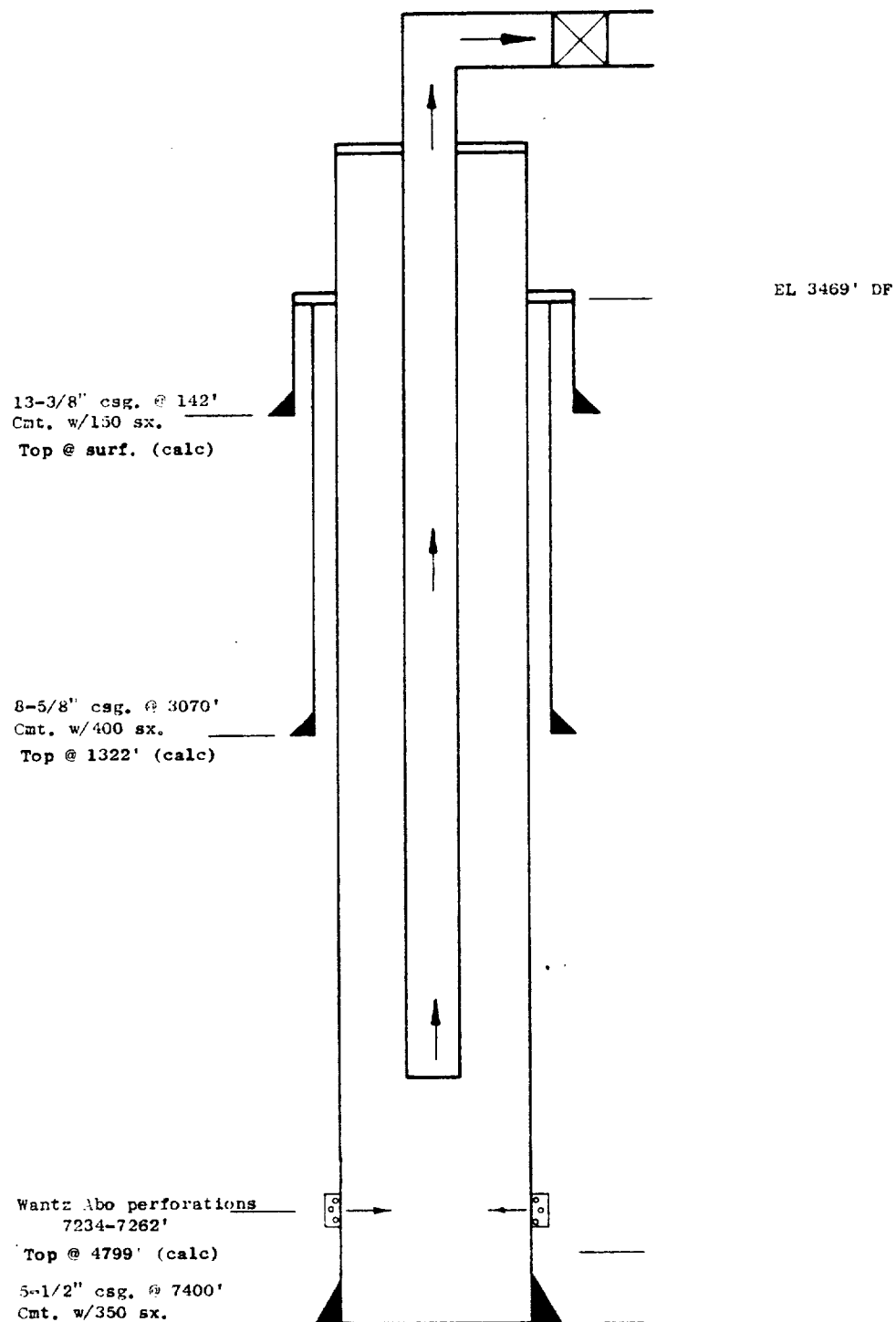
Tenneco Oil Company
P. O. Box 2511
Houston, Texas 77001

WESTERN OIL - BUNIN ESTATE NO. 1-X

UNIT A- 660' FNL & 890' FEL

SECTION 13 - T21S-R37E

LEA COUNTY, NEW MEXICO



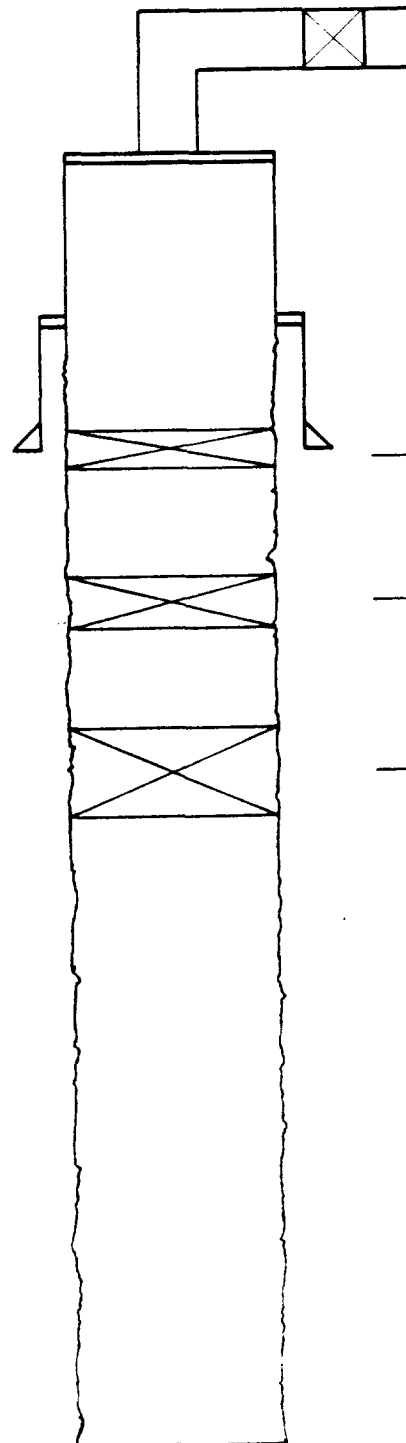
WESTERN OILFIELDS - BUNIN ESTATE NO. 1

UNIT A - 660' FNL & 990' FEL

SECTION 13, T21S-R37E

LEA COUNTY, NEW MEXICO

13-3/8" csg. @ 123'
Cmt. w/200 sx.
Top @ surface (calc)



FL 3468' DF

Footage - 370'

Spotted 25 sx plug
@ 110-140'

Spotted 25 sx plug
@ 1100'

Spotted 25 sx plug
@ 2800'

D&A 10/19/58
No test made

TD 6000'

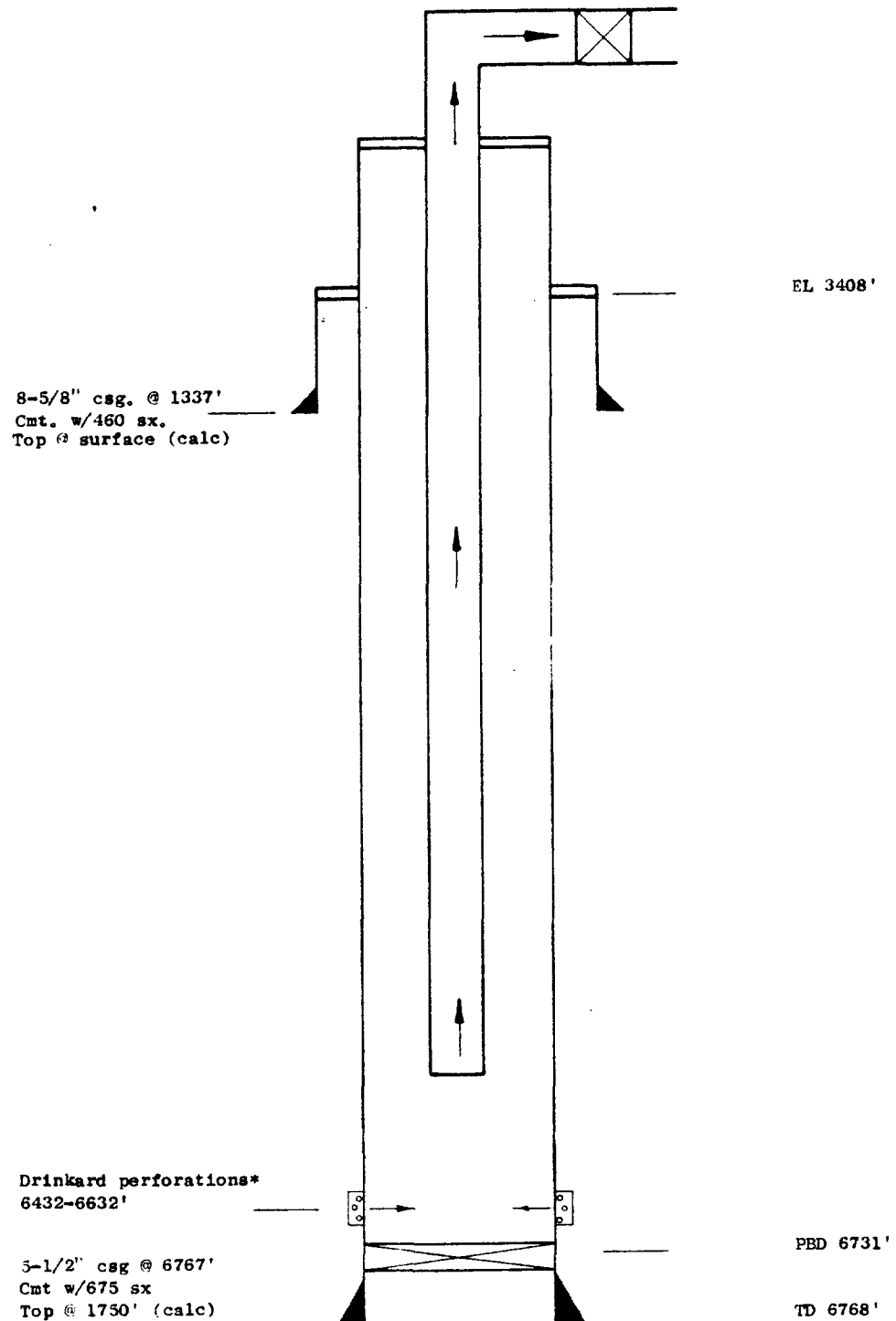
EXHIBIT NO. 132

GULF - KEENUM NO. 3

UNIT 0 - 840' FSL & 1940' FEL

SECTION 14 - T21S-R37E

LEA COUNTY, NEW MEXICO



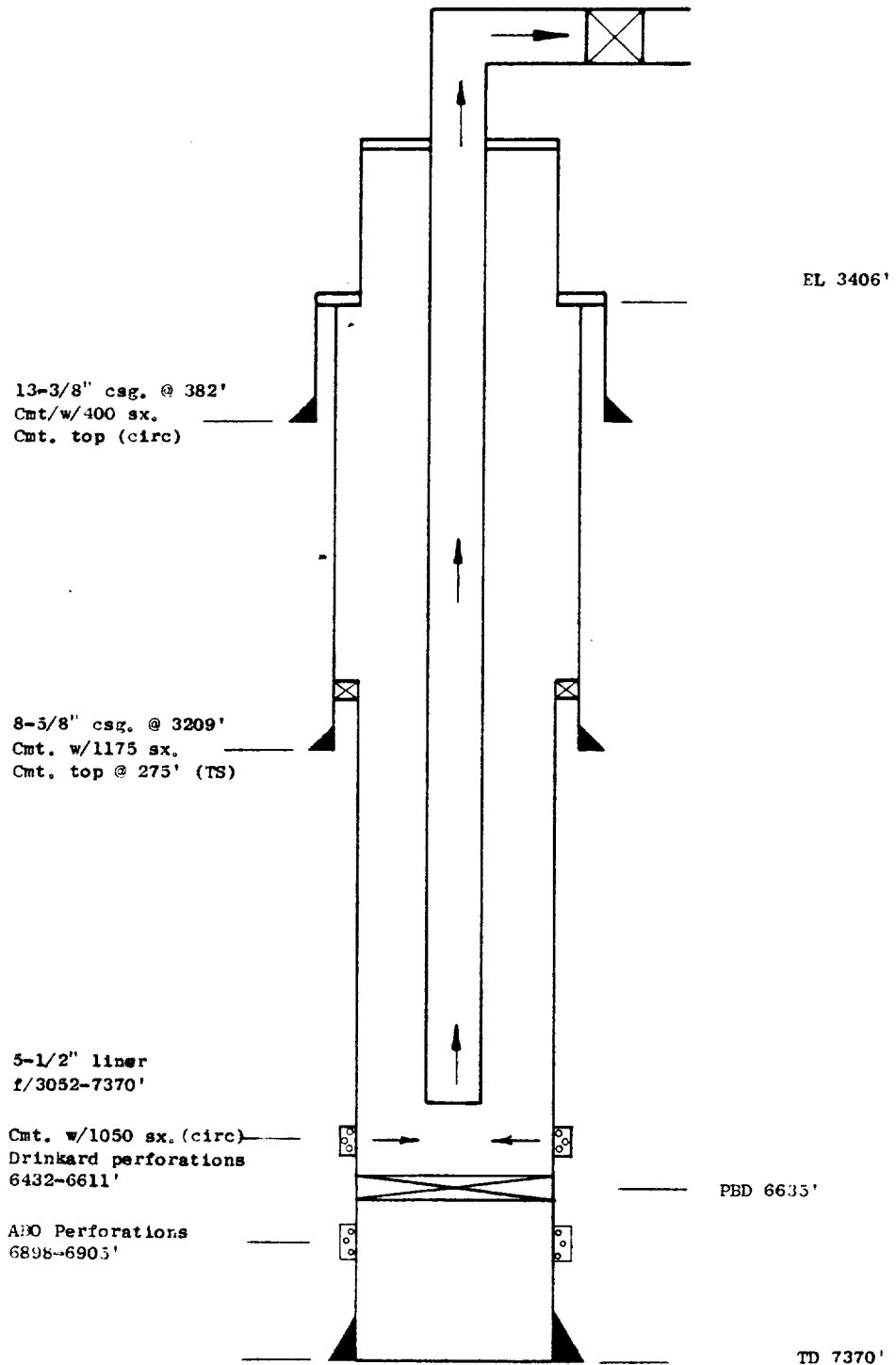
*These perforations will be squeezed when
the unit becomes effective.

A.R.Co. - SARKEYS NO. 6

UNIT J - 2310' FSL & 1980' FEL

SECTION 23 - T21S-R37E

LEA COUNTY, NEW MEXICO

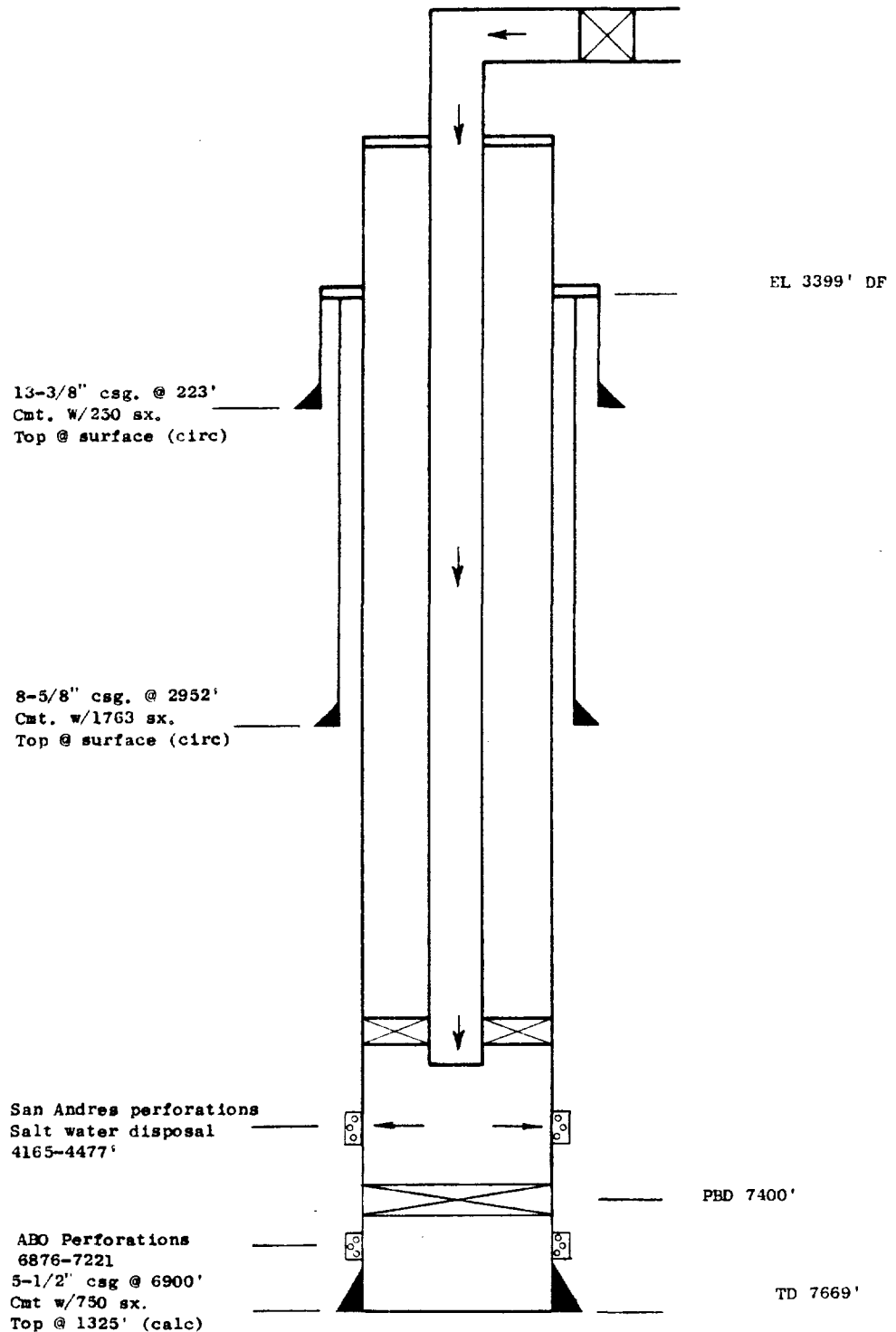


SHELL - SARKEYS NO. 5

UNIT K - 2310' FSL & 2310' FWL

SECTION 23 - T21S-R37E

LEA COUNTY, NEW MEXICO



EASTLAND DRILLING CO. - SARKEYS NO. 1

UNIT N - 467' FSL & 2310' FWL

SECTION 23- T21S-R37E

LEA COUNTY, NEW MEXICO

8-5/8" csg. @ 2952'
Cmt. w/350 sx.
Top @ 1423' (calc)

EL 3404' DF

Wantz Abo perforations
6803-7278'

4-1/2" csg. @ 7350'
Cmt. w/1050 sx.
Top @ 1318' (calc)

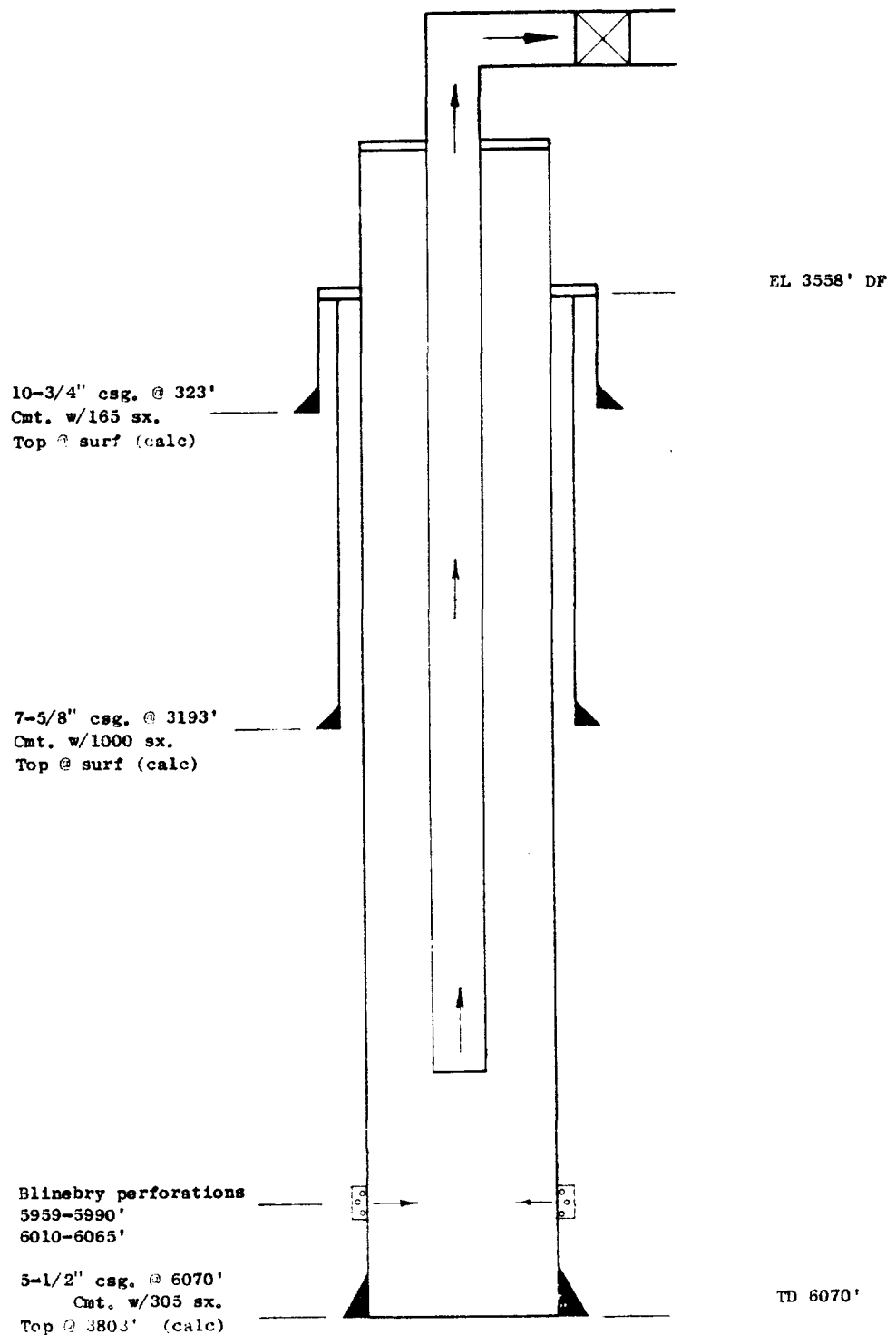
TD 7350'

EXXON - TERRY FED NO. 1

UNIT R - 1980' FEL & 1980' FSL

SECTION 1 - T2IS-R37E

LEA COUNTY, NEW MEXICO

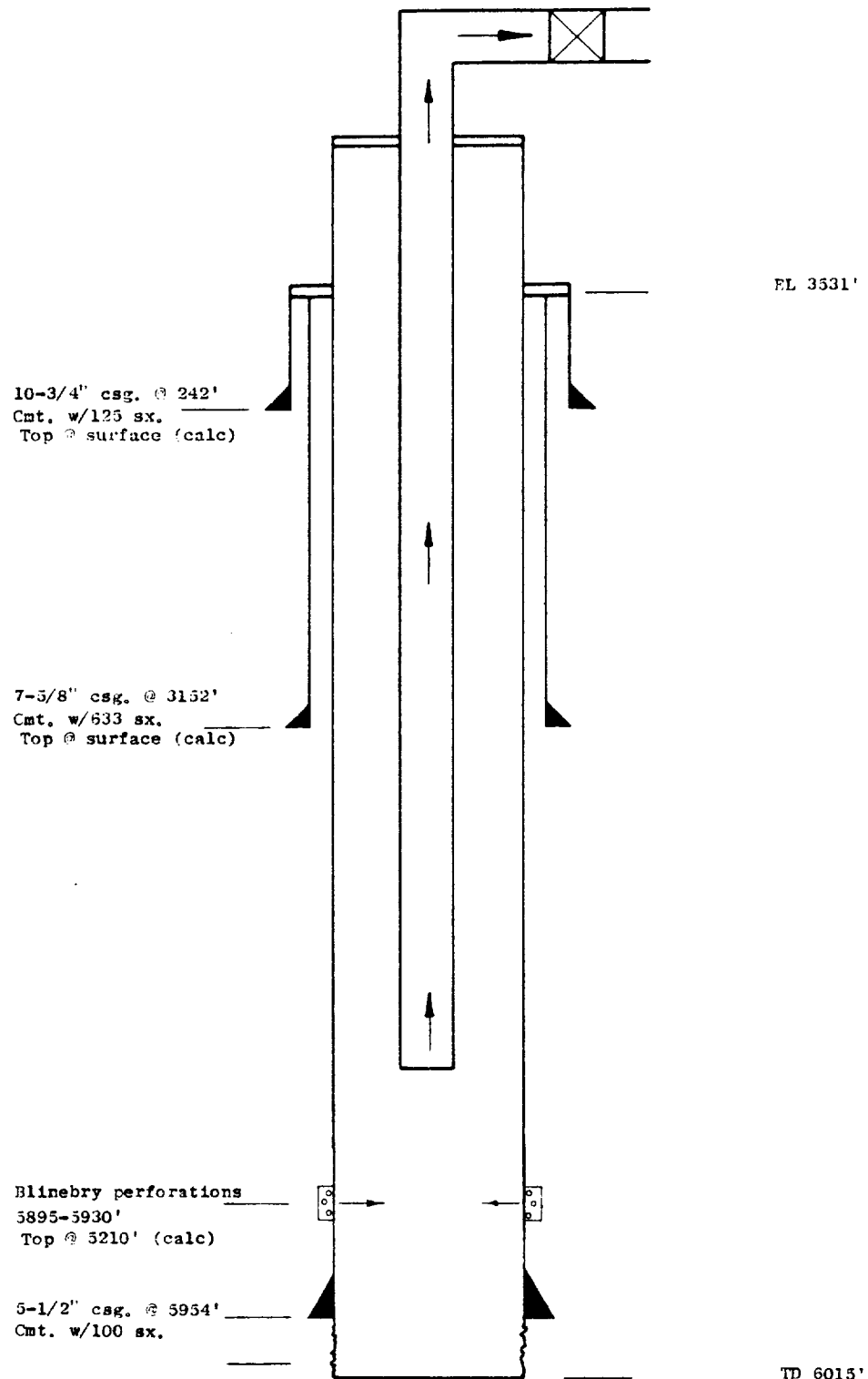


TENNECO - ELLIOTT FED NO. 3

UNIT S - 1980' FSL & 1980' FWL

SECTION I - T2IS-R37E

LEA COUNTY, NEW MEXICO

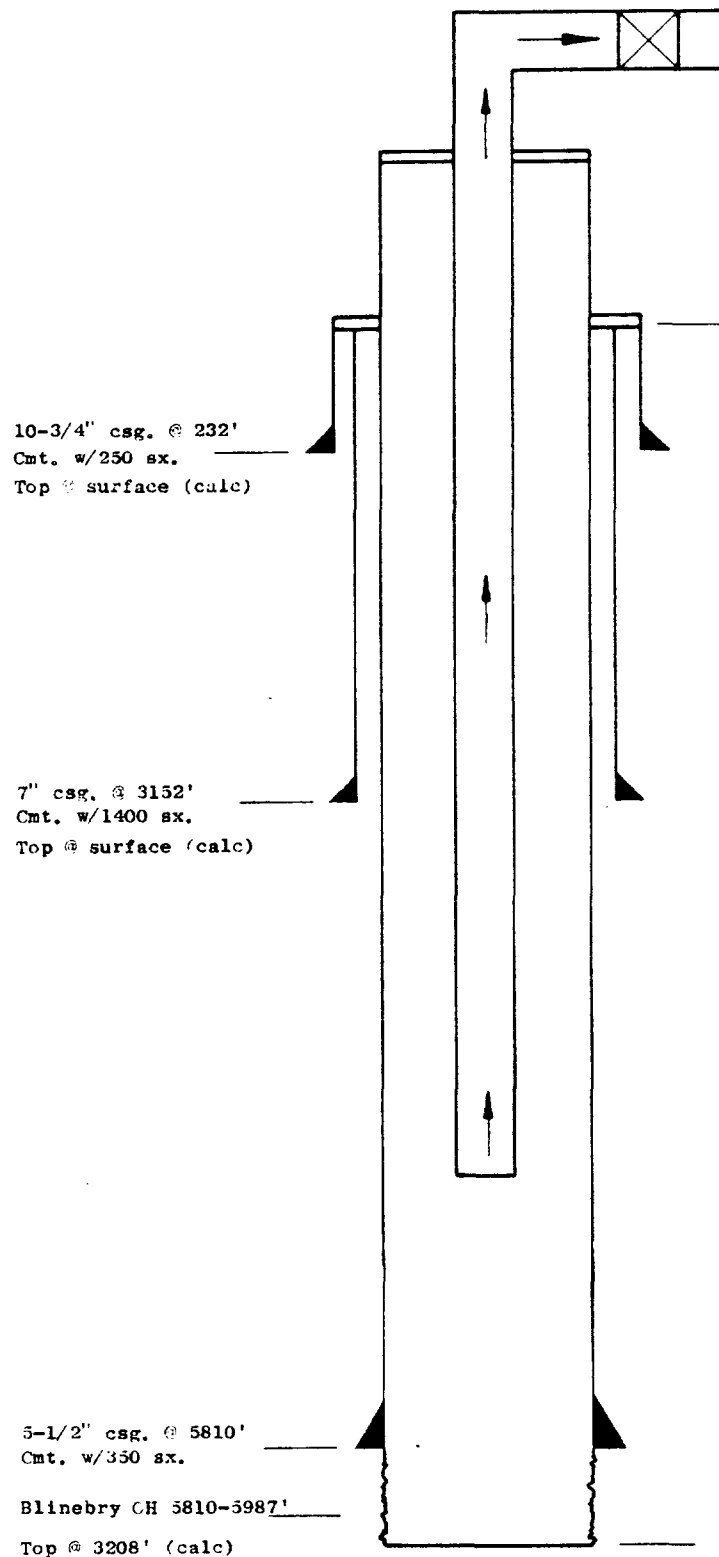


FULLERTON - ELLIOTT FED NO. 5

UNIT U - 660' FSL & 810' FWL

SECTION I - T2IS-R37E

LEA COUNTY, NEW MEXICO



EL 3493' DF

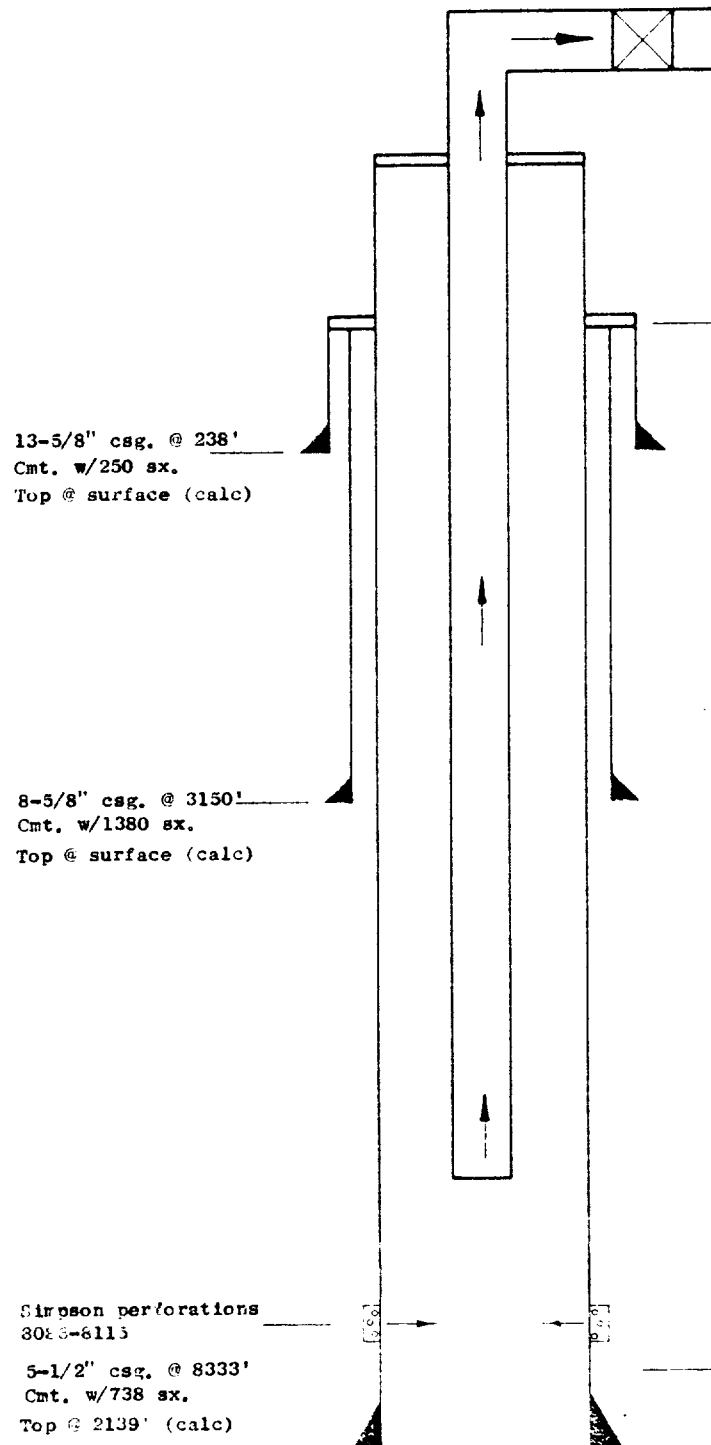
TD 5987'

ELLIOTT - ELLIOTT NO. 1

UNIT U - 660' FSL & 660' FWL

SECTION I - T2IS-R37E

LEA COUNTY, NEW MEXICO



EL 3493' DF

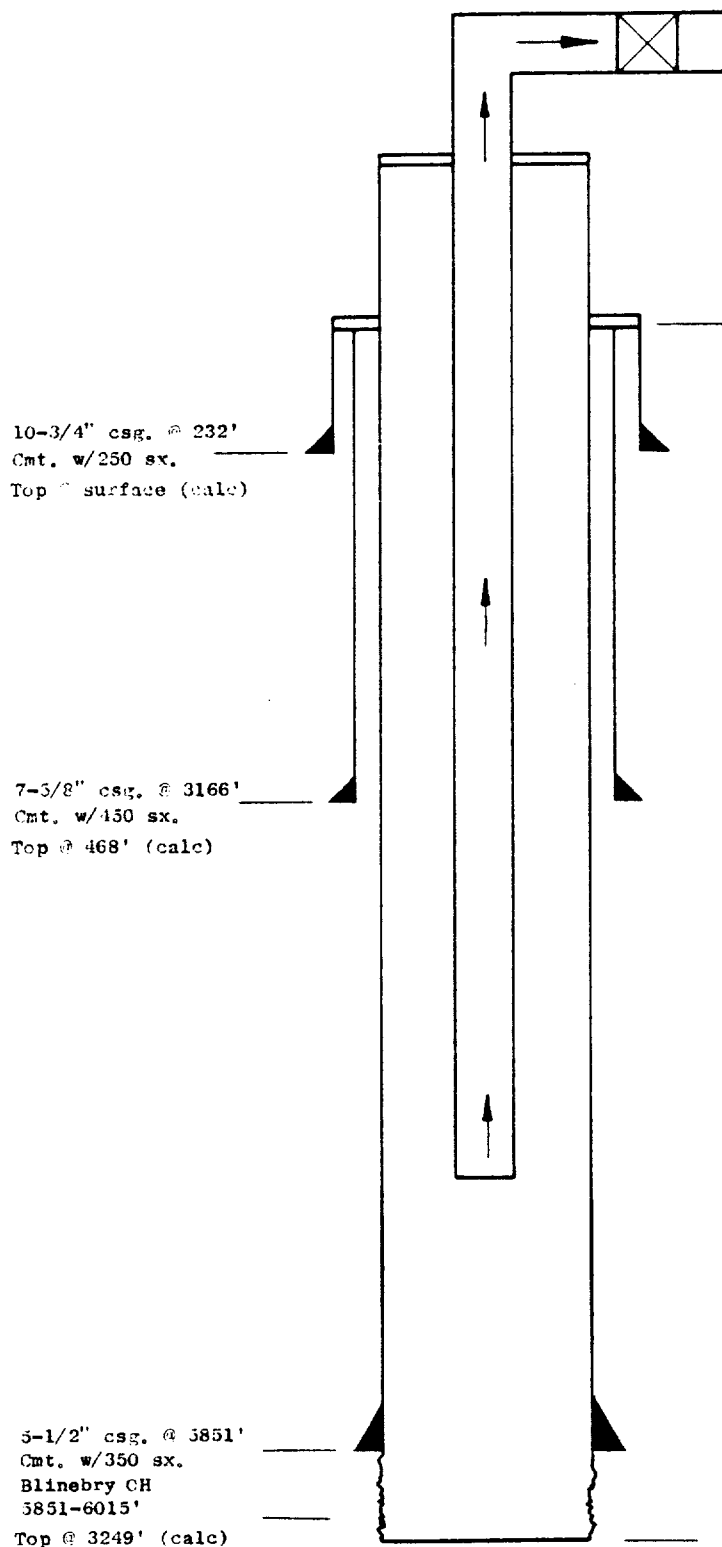
TD 8370'

FULLERTON - ELLIOTT FED NO. 6

UNIT V - 660' FSL & 1980 FWL

SECTION I - T2IS-R37E

LEA COUNTY, NEW MEXICO



IMP. AMER.- TERRY FED NO. 1

UNIT R - 1980' FSL & 1980' FEL

SECTION 1 - T2IS-R37E

LEA COUNTY, NEW MEXICO

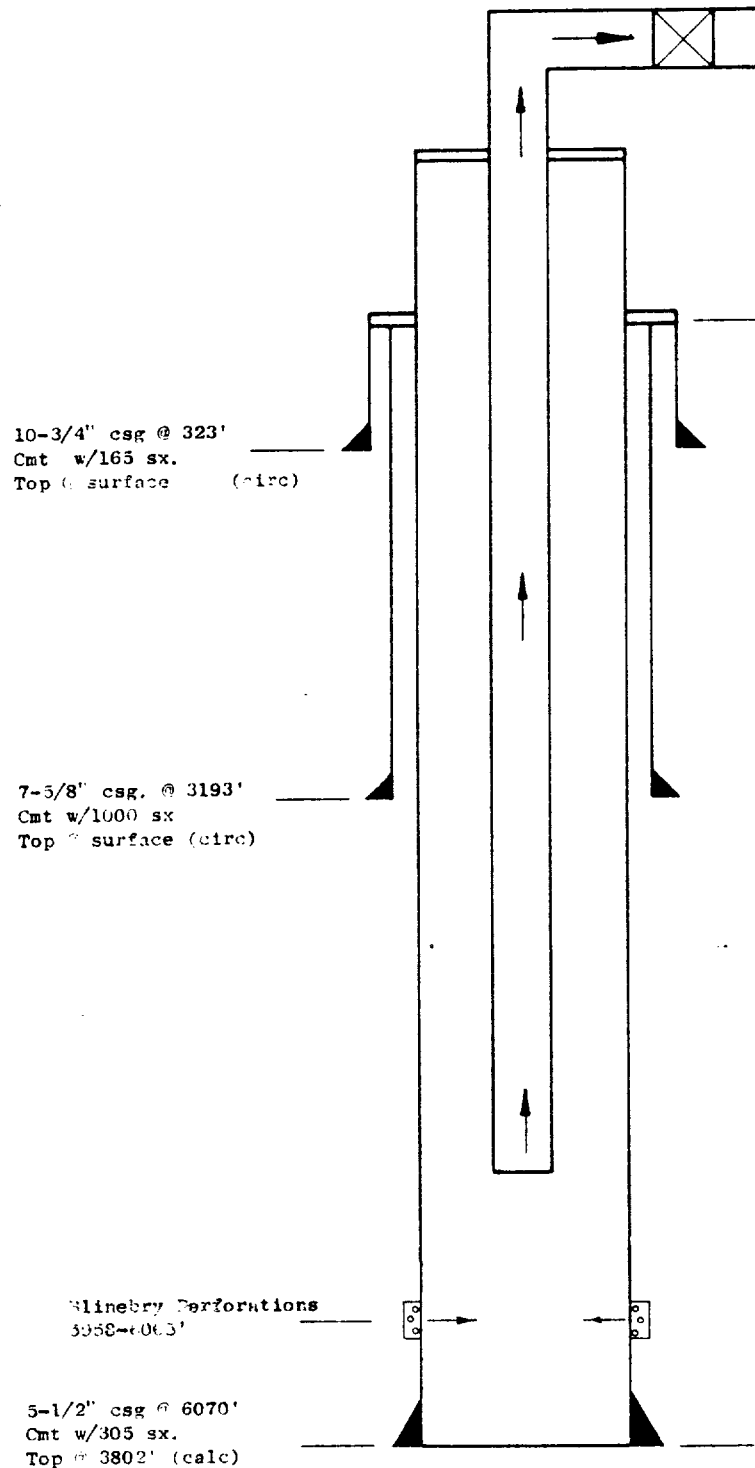


EXHIBIT NO. 146

ELLIOTT - HUMBLE FEDERAL NO. 1

UNIT X - 990' FEL & 330' FSL

SECTION 1 - T21S-R37E

LEA COUNTY, NEW MEXICO

8-5/8" csg. @ 3030'
Cmt. w/1400 sx.
Top @ surface (calc)

EL 3553' DF

5-1/2" csg. @ 5958'
Cmt. w/500 sx.
Blindbry OH
5958-6039'
Recommended P&A 1975
Top: @ 2242' (calc)

TD 6039'

EXHIBIT NO. 147

ELLIOTT - ELLIOTT FED. NO. 3

UNIT W - 2310' FEL & 660' FSL

SECTION 1 - T21S-R37E

LEA COUNTY, NEW MEXICO

8-5/8" csg. @ 3016'
Cmt. w/1400 sx.
Top @ surface (calc)

EL 3525'

5-1/2" csg. @ 5910'
Cmt. w/450 sx.
Top @ 2565' (calc)
Blindbry OH
5910-5997'

TD 5997'

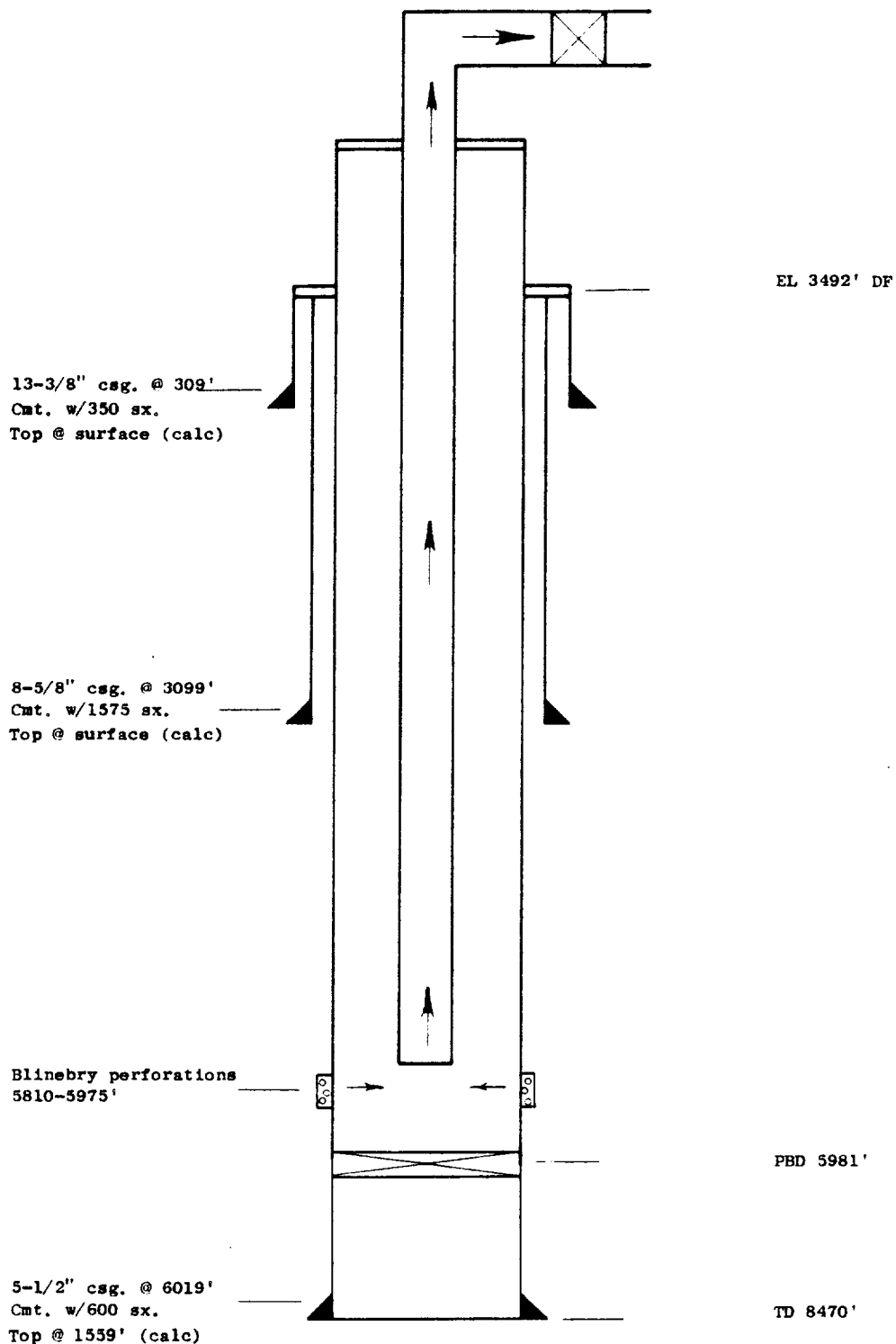
EXHIBIT NO. 148

GULF-LEONARD NO. 31

UNIT Q - 990' FEL & 1650' FSL

SECTION 2 - T21S-R37E

LEA COUNTY, NEW MEXICO

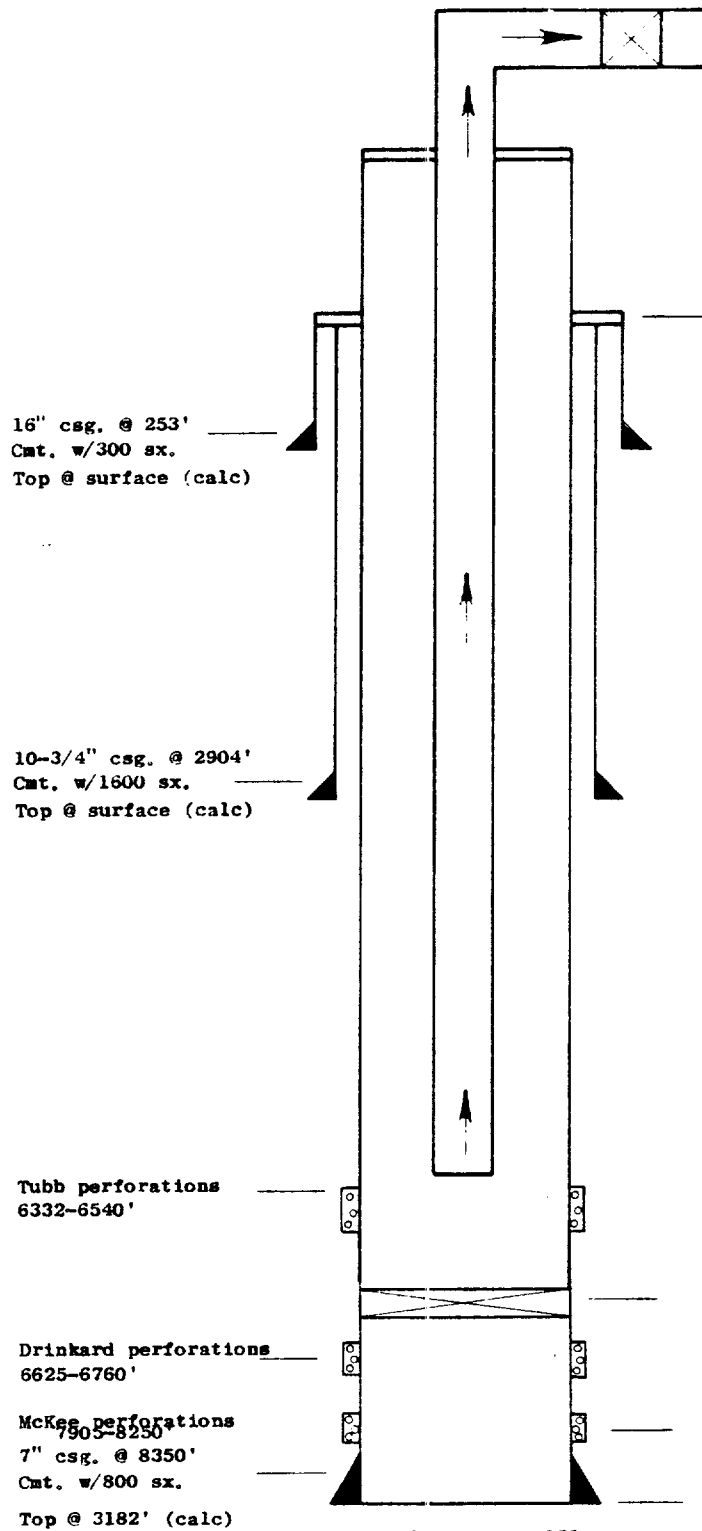


GULF - LEONARD NO. 1

UNIT R - 1980' FSL & 1980' FEL

SECTION 2 - T21S-R37E

LEA COUNTY, NEW MEXICO



EL 3492' DF

PBD 6590'

TD 8350'

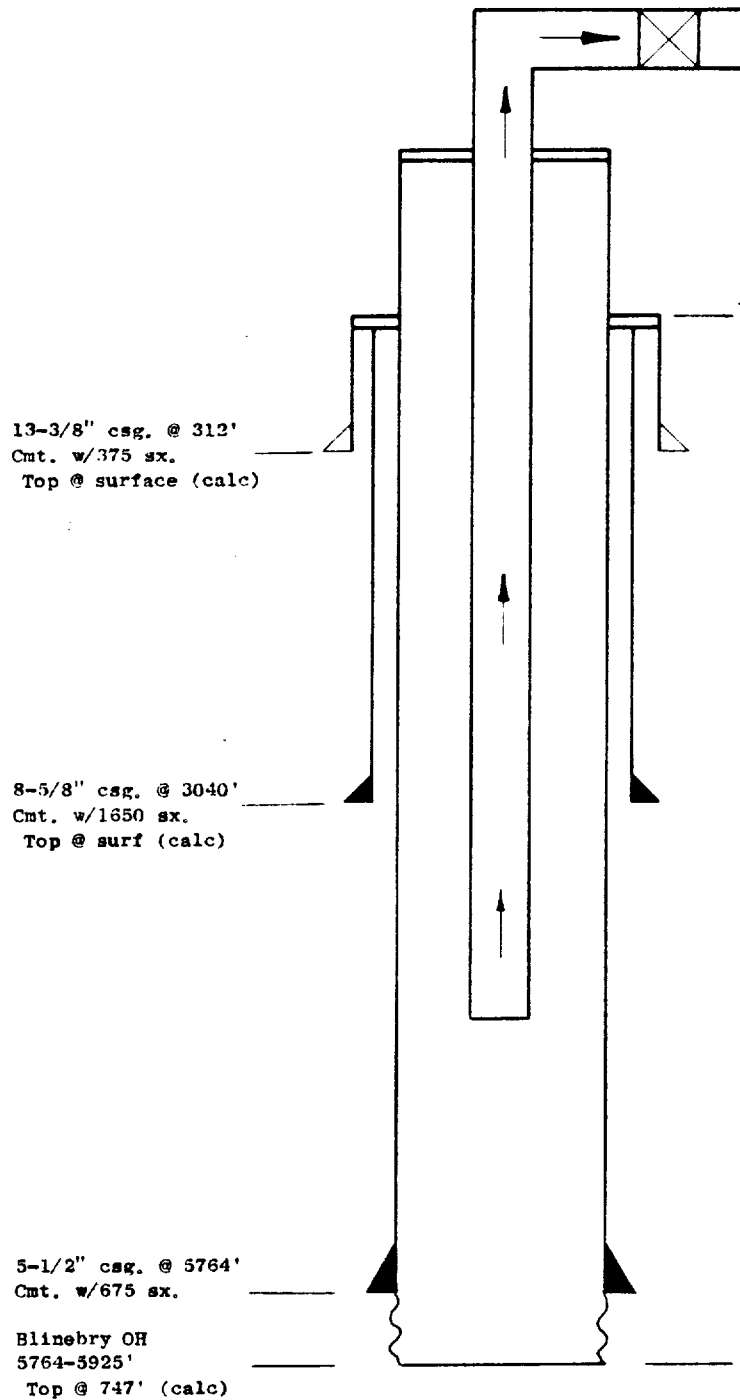
EXHIBIT NO. 150

GULF - LEONARD NO. 18

UNIT R - 1980' FEL & 1650' FWL

SECTION 2 - T2IS-R37E

LEA COUNTY, NEW MEXICO



EL 3488' DF

TD 5925'

EXHIBIT NO. 151

SHELL-STATE "2" NO. 12

UNIT S - 2250' FSL & 2140' FWL

SECTION 2 - T2IS-R37E

LEA COUNTY, NEW MEXICO

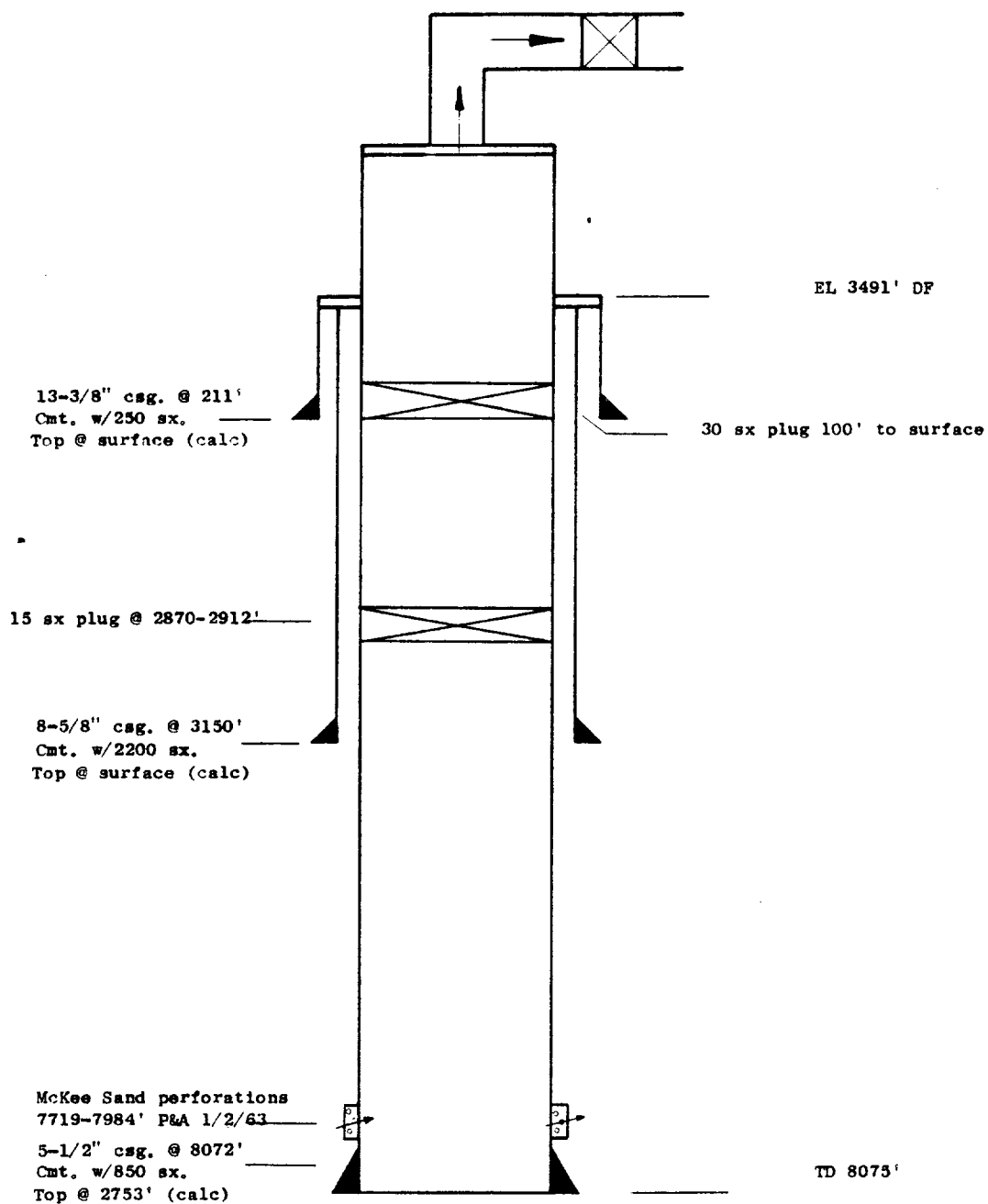


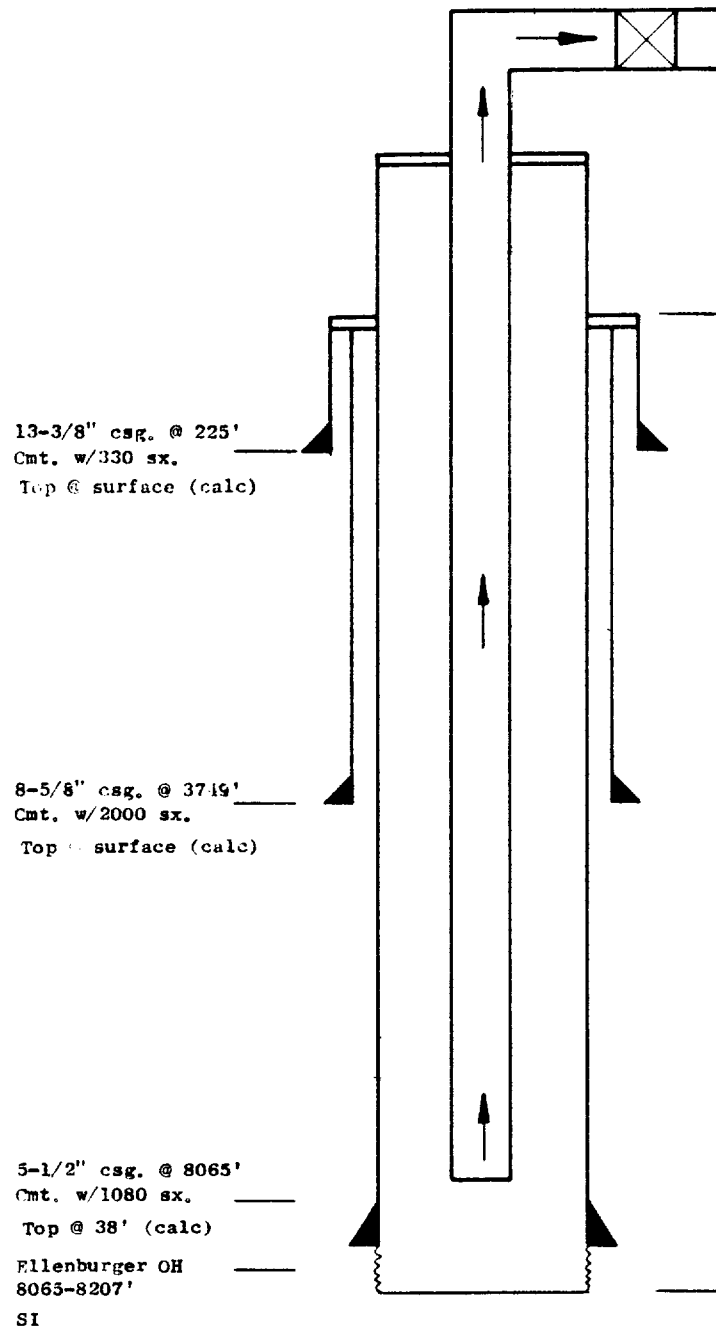
EXHIBIT NO. 152

SHELL - STATE "2" NO.6

UNIT S - 1980' FSL & 1980' FWL

SECTION 2 - T2IS-R37 E

LEA COUNTY, NEW MEXICO



EL 3488' DF

TD 8207'

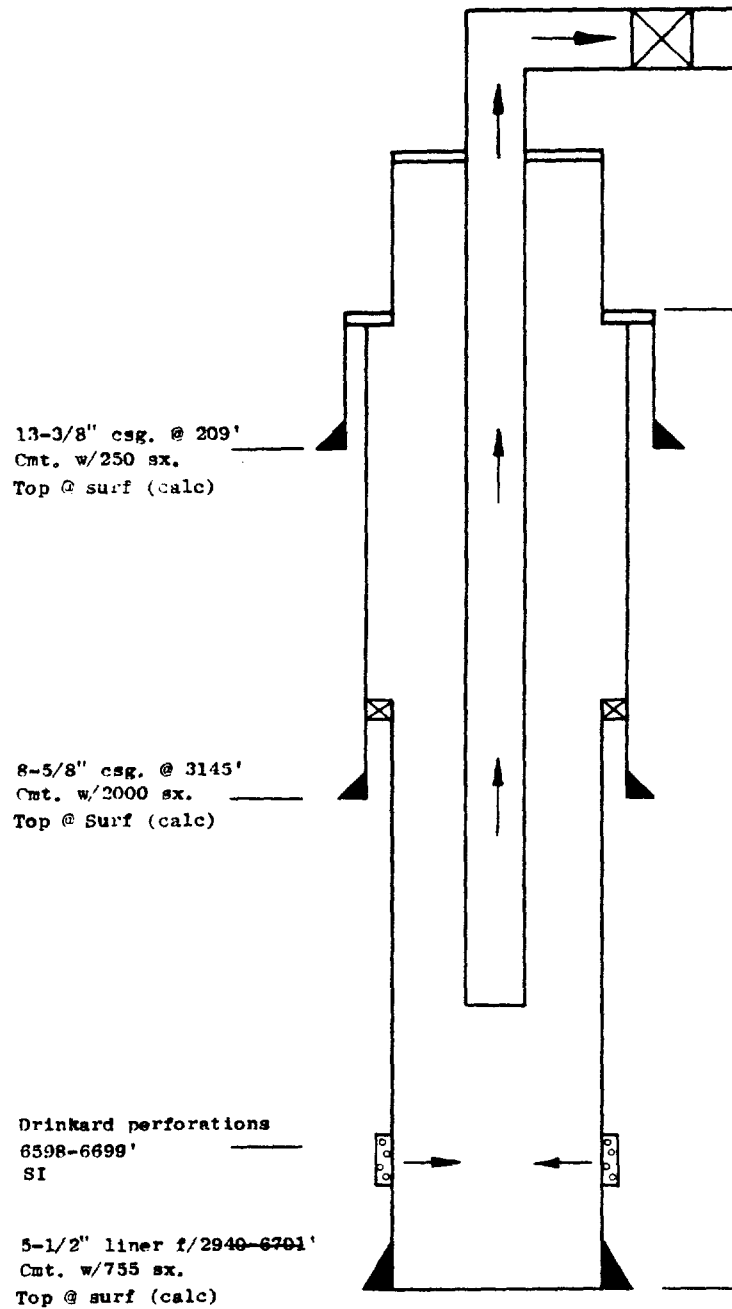
EXHIBIT NO. 153

SHELL - STATE "2" NO.9

UNIT S - 1980' FSL & 1880' FWL

SECTION 2 - T2IS-R37E

LEA COUNTY, NEW MEXICO



EL 3487' DF

TD 6704'

EXHIBIT NO. 154

SHELL - STATE "2" NO. 19

UNIT S - 2310' FSL & 2307' FWL

SECTION 2 - T2IS-R37E

LEA COUNTY, NEW MEXICO

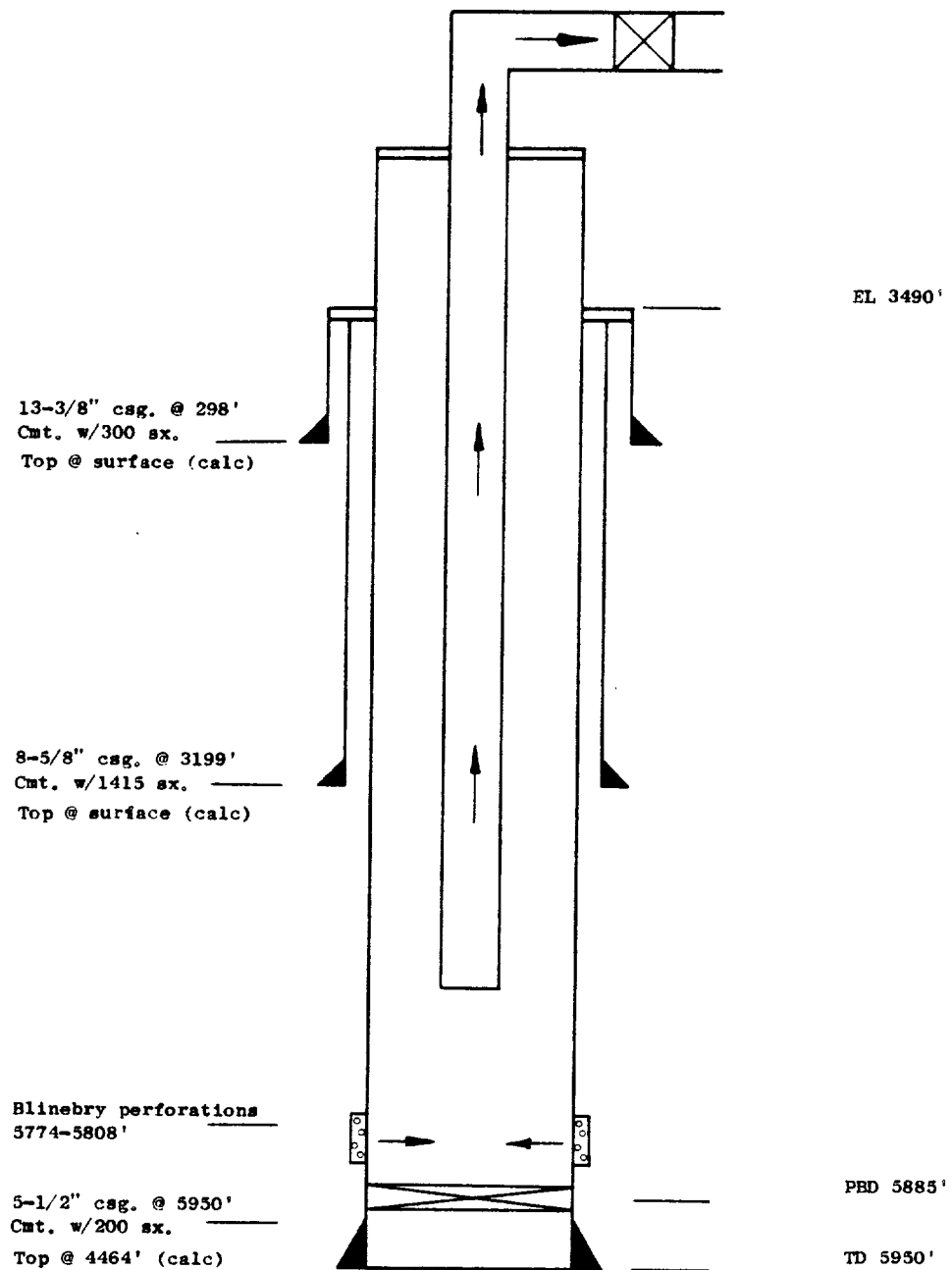


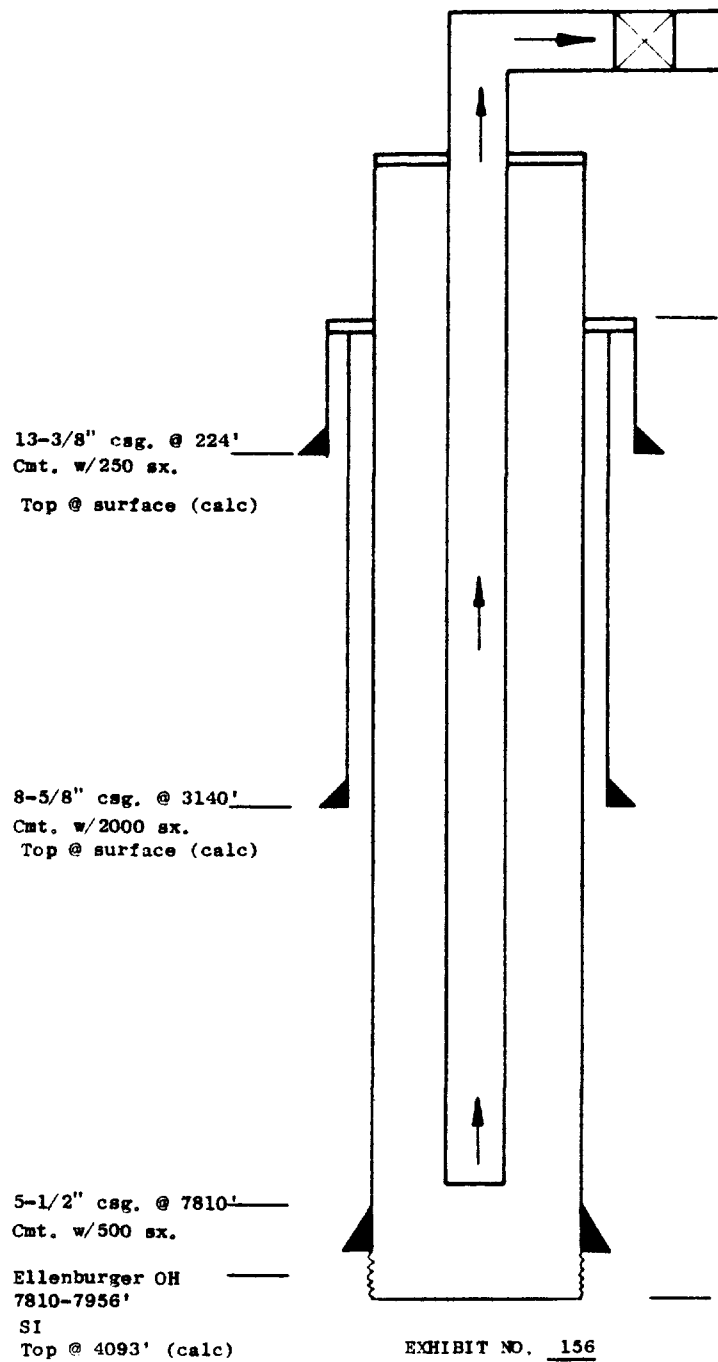
EXHIBIT NO. 155

SHELL - STATE "2" NO. 5

UNIT T - 1880' FSL & 560' FWL

SECTION 2 - T2IS-R37 E

LEA COUNTY, NEW MEXICO



EL 3483' DF

TD 7956'

EXHIBIT NO. 156

SHELL - STATE "2" NO.10

UNIT T - 2310' FSL & 988' FWL

SECTION 2 - T2IS-R37E

LEA COUNTY, NEW MEXICO

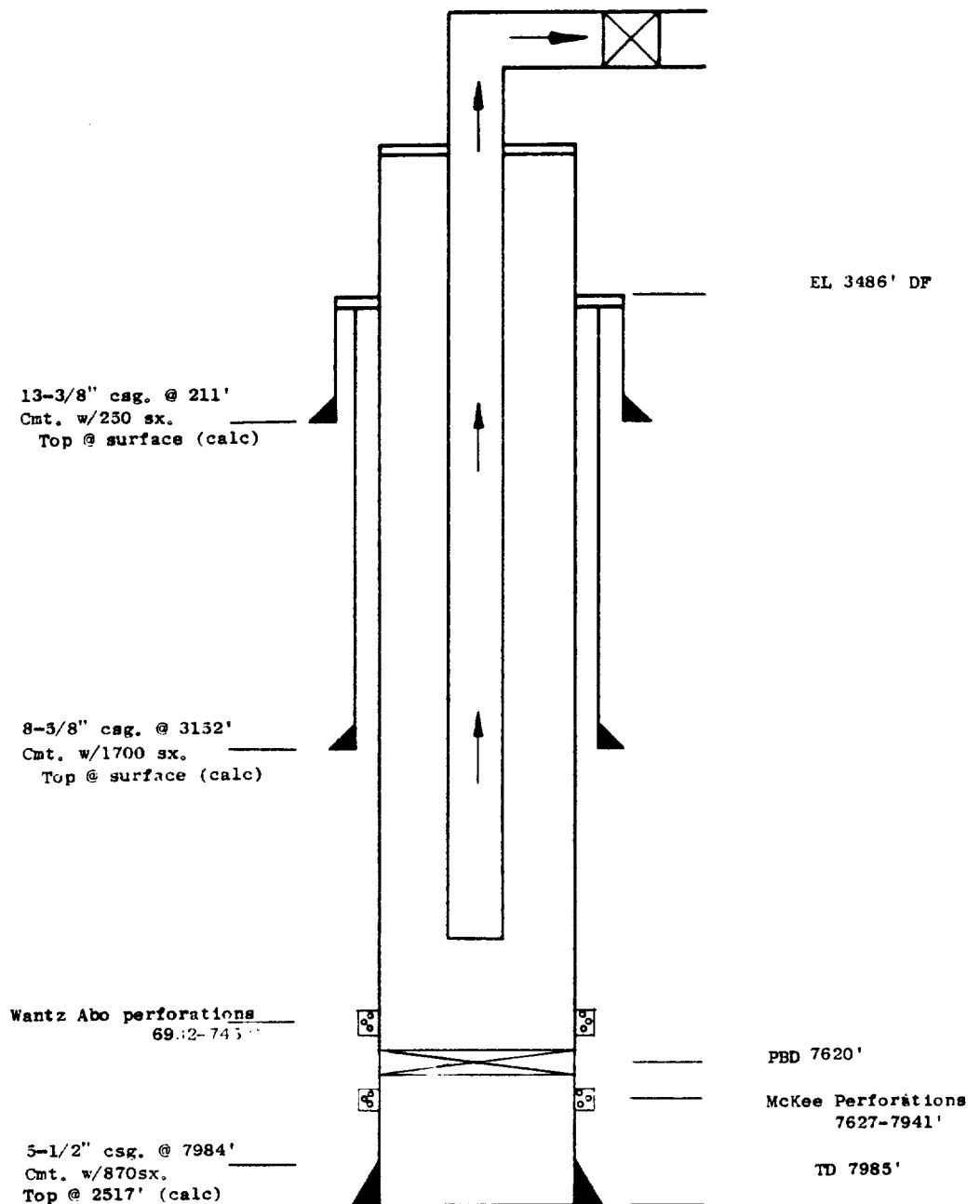


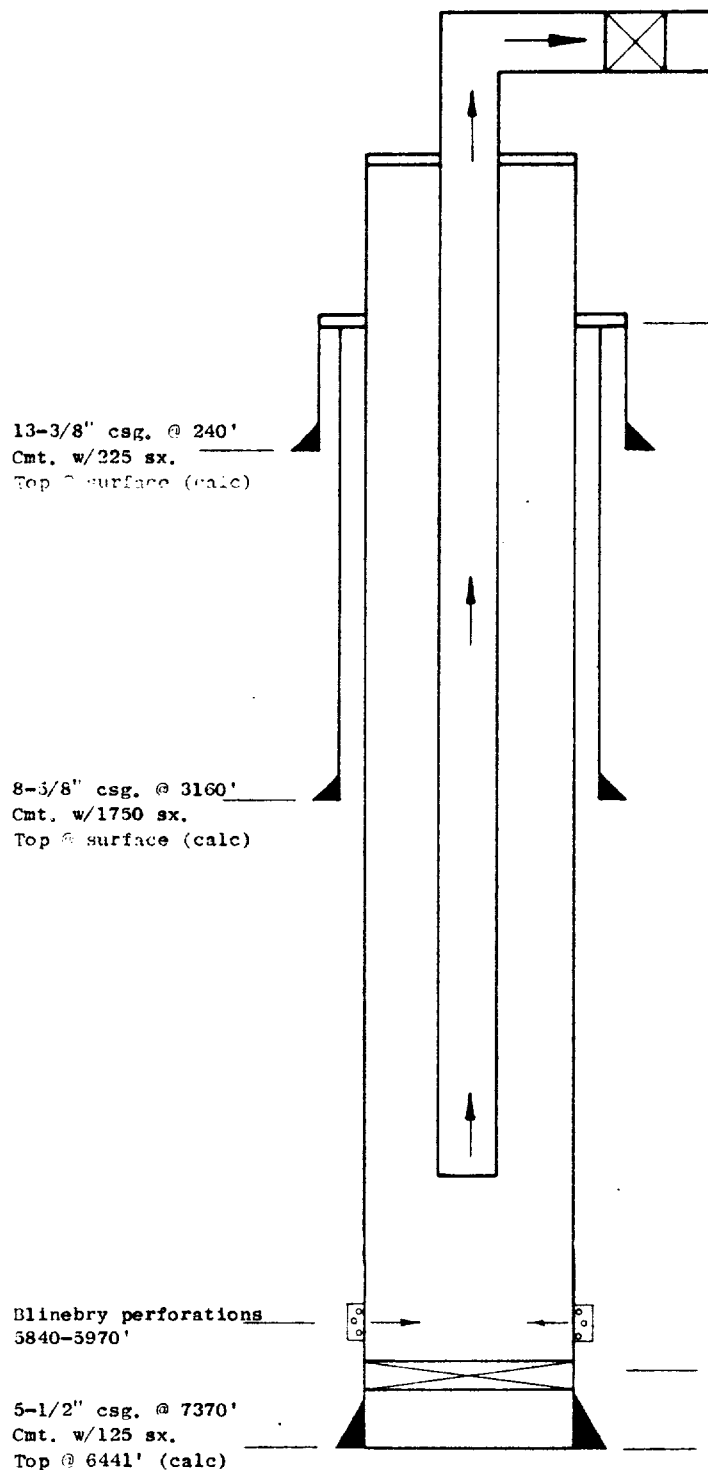
EXHIBIT NO. 157

FULLERTON - ELLIOTT FED. NO. 2

UNIT T - 1650' FSL & 330' FWL

SECTION 2 - T2IS-R37E

LEA COUNTY, NEW MEXICO



EL 3507' DF

PBD 6025'

TD 8613'

EXHIBIT NO. 13R

SHELL-STATE "2" NO.21

UNIT T -2205' FSL & 988'FWL

SECTION 2 - T2IS-R37E

LEA COUNTY, NEW MEXICO

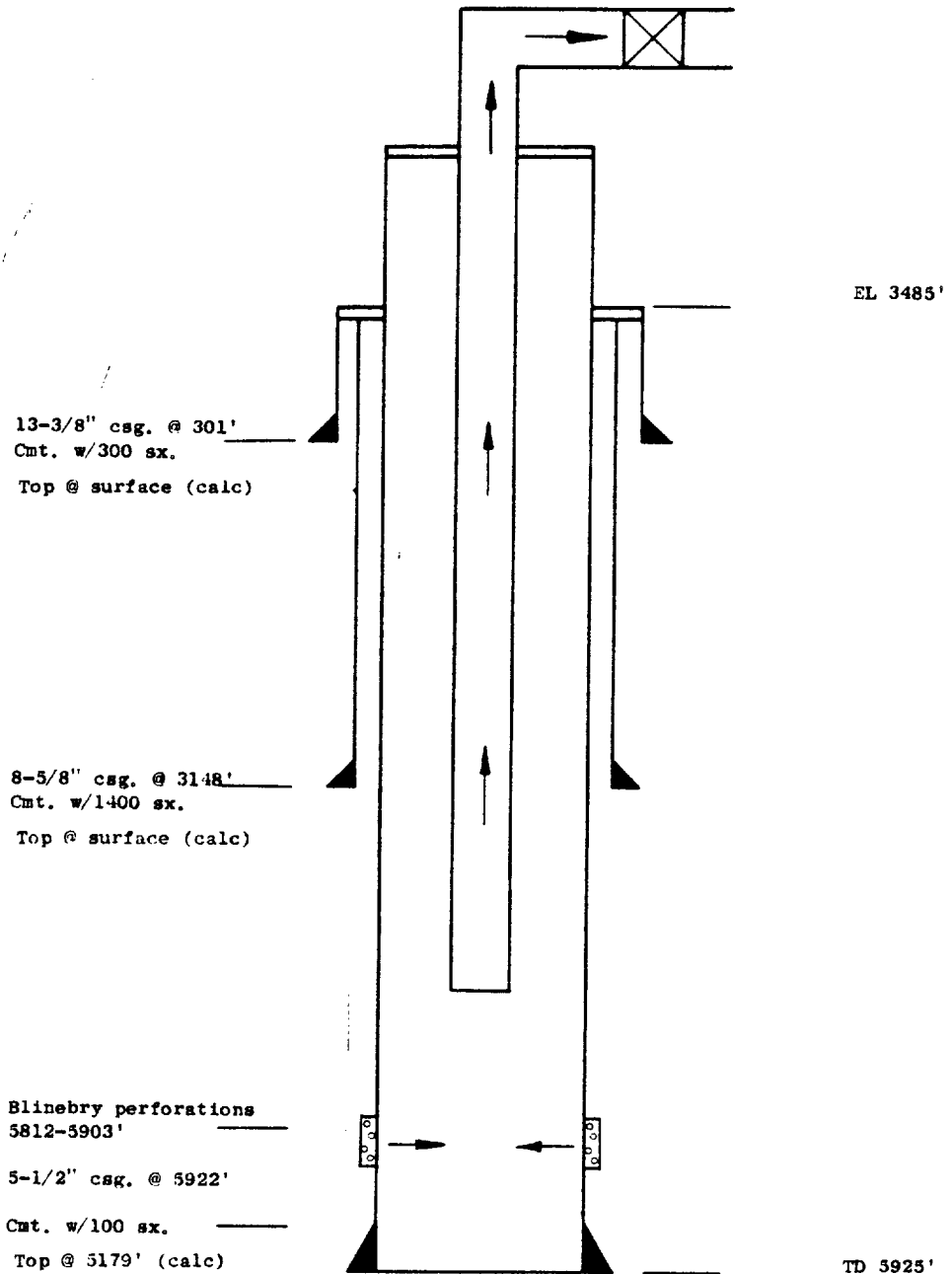


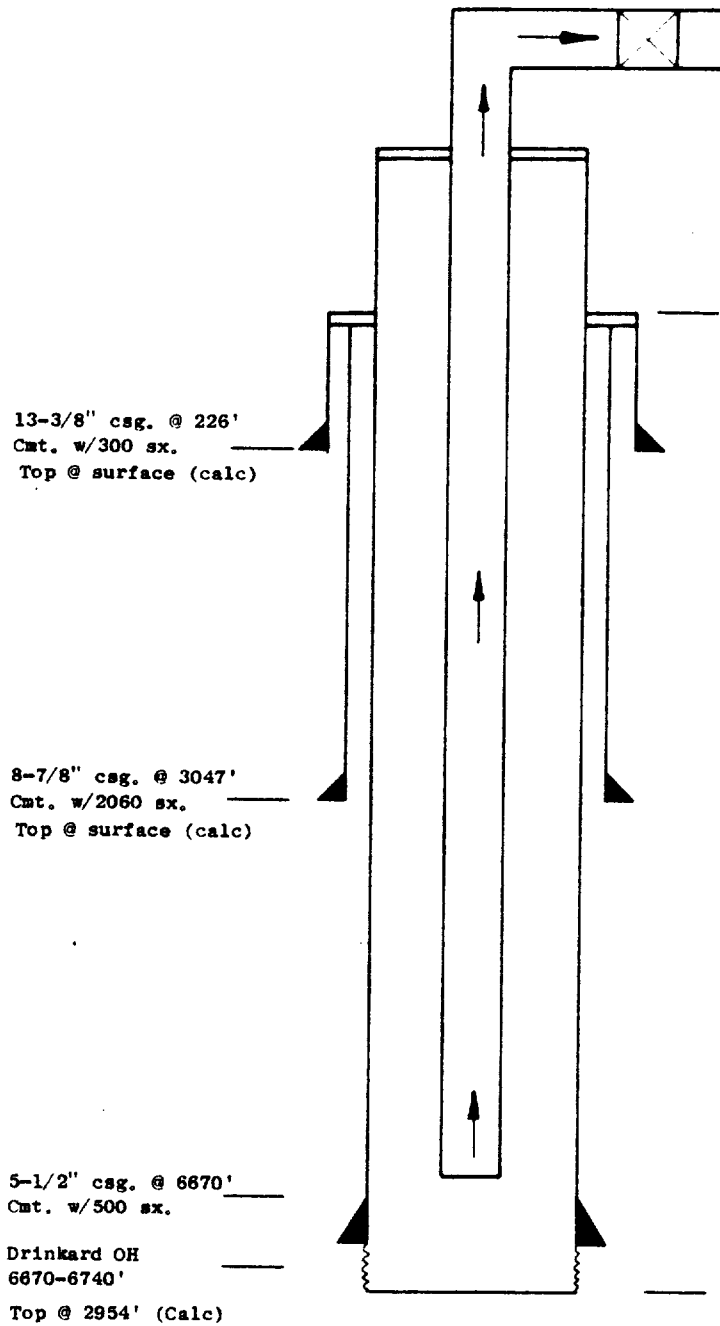
EXHIBIT NO. 159

SHELL - STATE "2" NO. 1

UNIT T - 1980' FSL & 660' FWL

SECTION 2 - T2IS-R 37 E

LEA COUNTY, NEW MEXICO



EL 3481' DF

TD 6746'

EXHIBIT NO. 160

SHELL - STATE "2" NO.4

UNIT U - 710' FSL & 610' FWL

SECTION 2 - T2IS-R37E

LEA COUNTY, NEW MEXICO

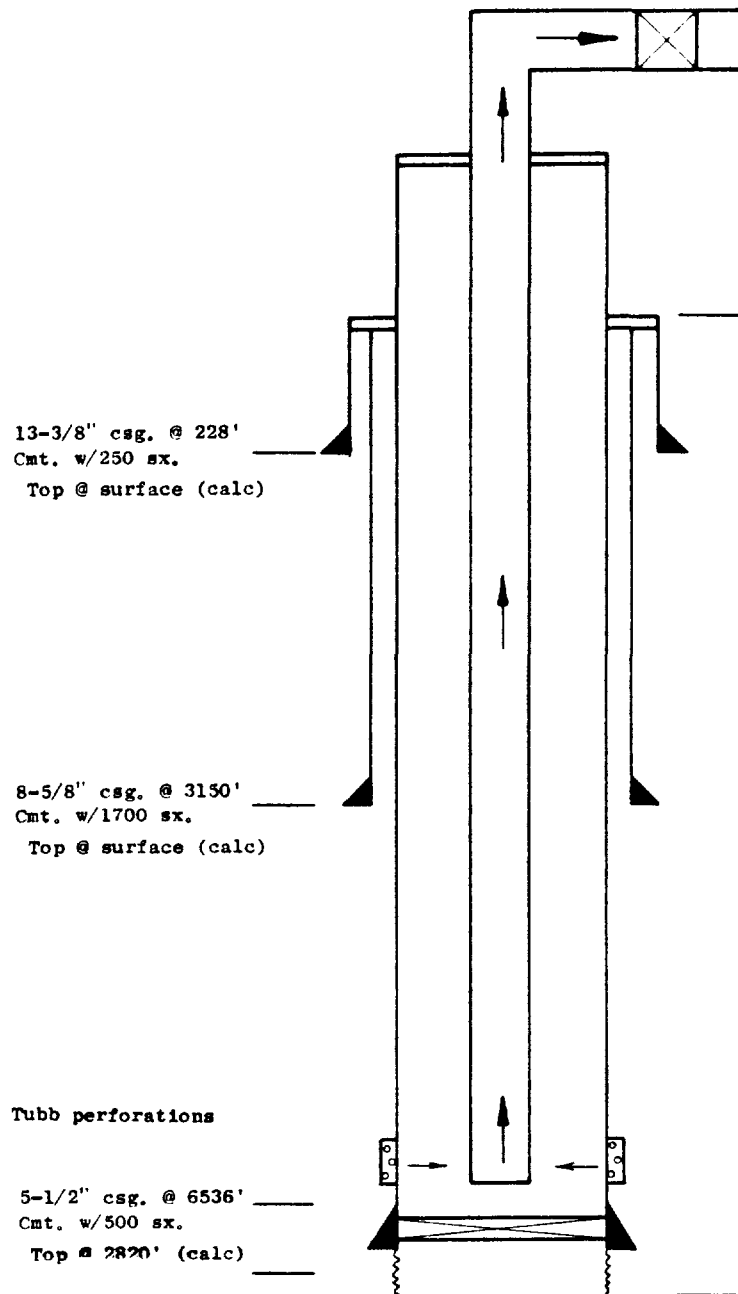


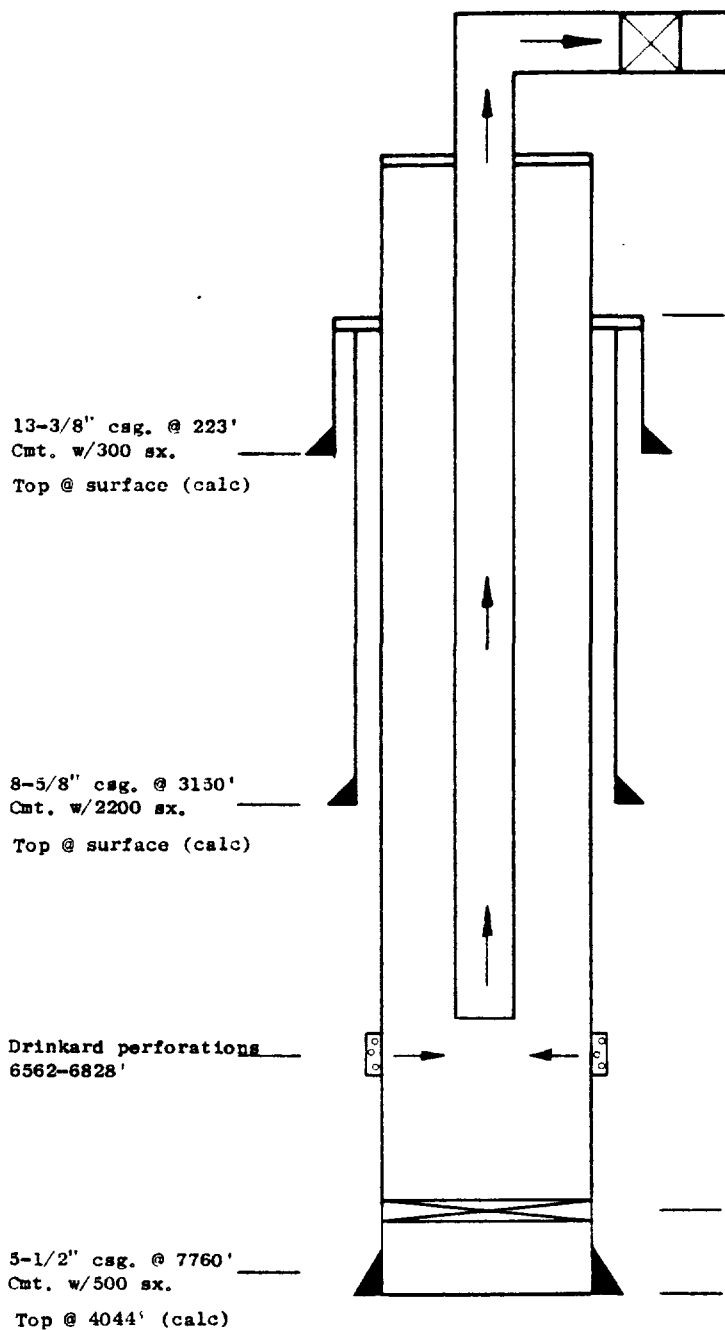
EXHIBIT NO. 161

SHELL - STATE "2" NO.3

UNIT U - 660' FSL & 660' FWL

SECTION 2 - T2IS-R37 E

LEA COUNTY, NEW MEXICO



EL 3467' DF

PBD 7650'

TD 7906'

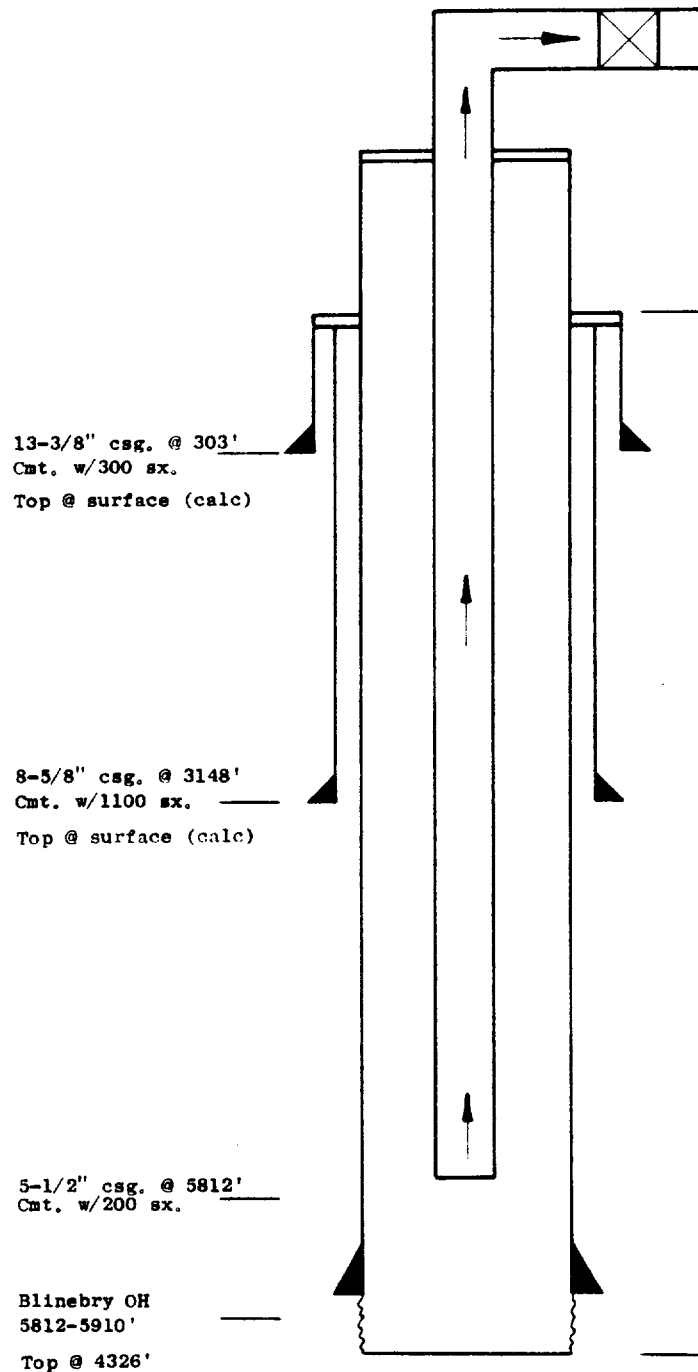
EXHIBIT NO. 162

SHELL - STATE "2" NO.22

UNIT U - 990' FSL & 990' FWL

SECTION 2 - T2IS-R 37E

LEA COUNTY, NEW MEXICO



EL 3471' DF

TD 5910'

EXHIBIT NO. 163

SHELL-STATE "2" NO.20

UNIT V - 990' FSL & 2300' FWL

SECTION 2 - T2IS-R37E

LEA COUNTY, NEW MEXICO

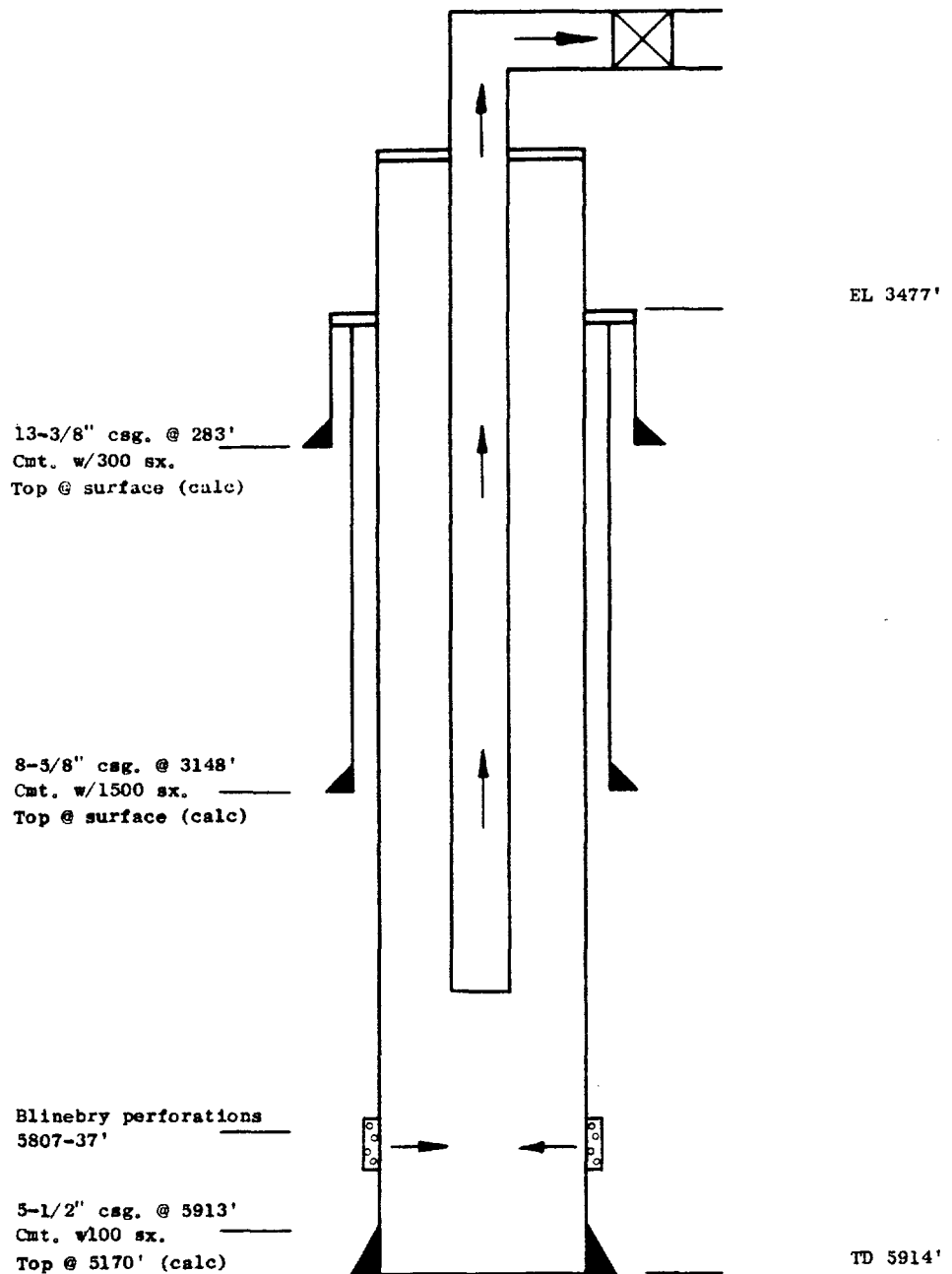


EXHIBIT NO. 164

SHELL-STATE "2" NO.7

UNIT V - 660' FSL & 1980' FWL

SECTION 2 - T2IS-R37E

LEA COUNTY, NEW MEXICO

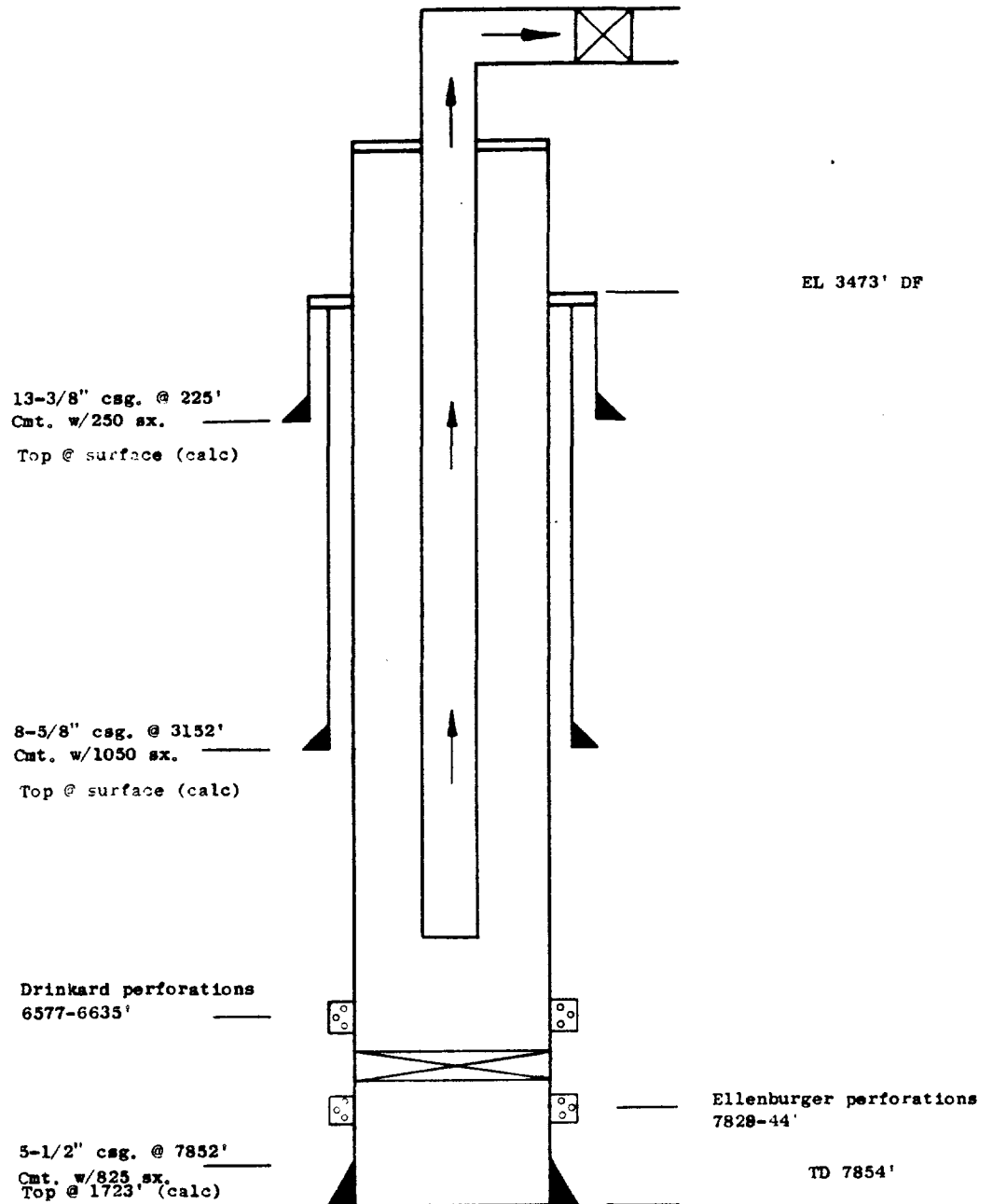


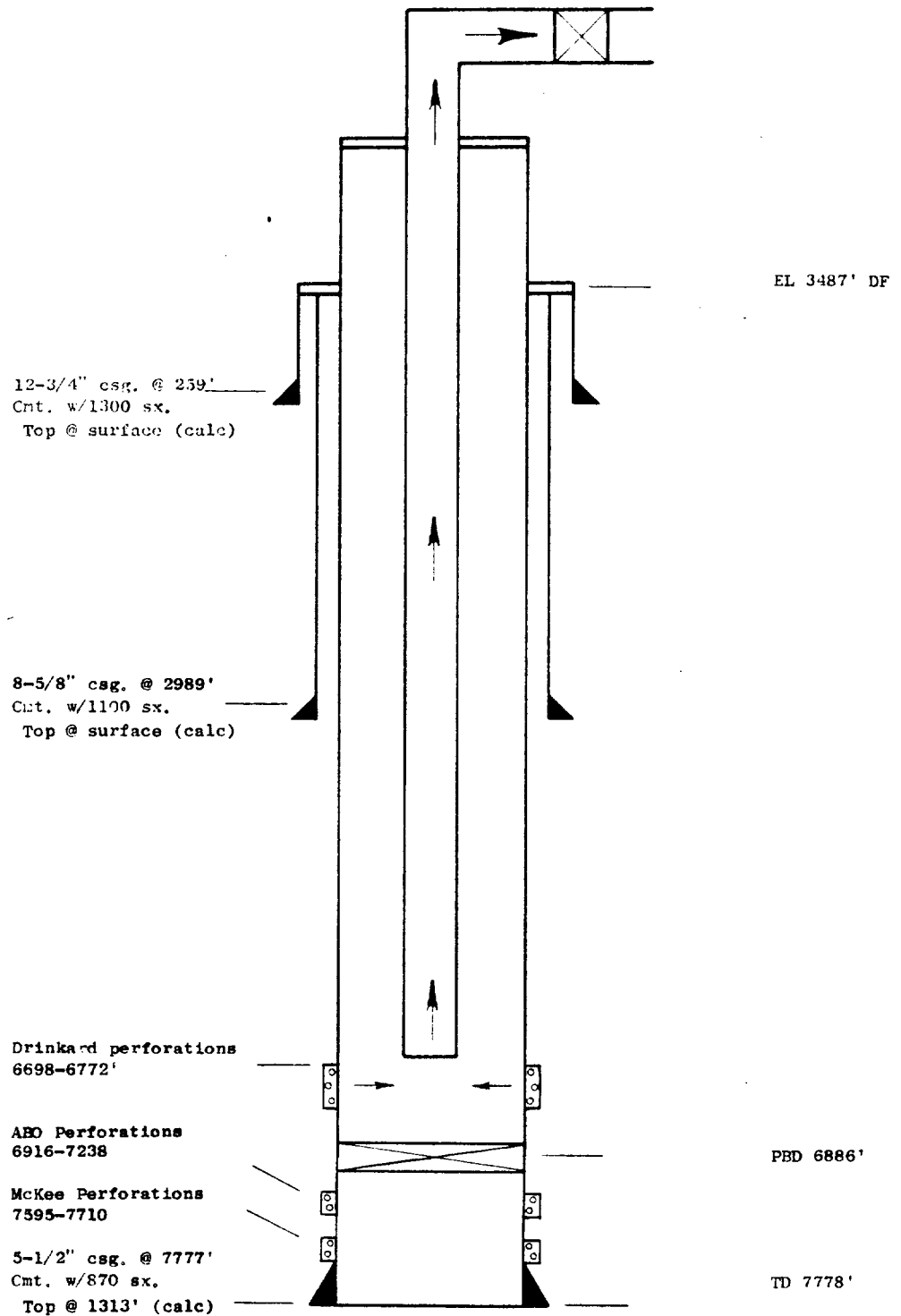
EXHIBIT NO. 165

GULF - LEONARD NO. 4

UNIT W - 1980' FEL & 860' FSL

SECTION 2 - T21S-R37E

LEA COUNTY, NEW MEXICO

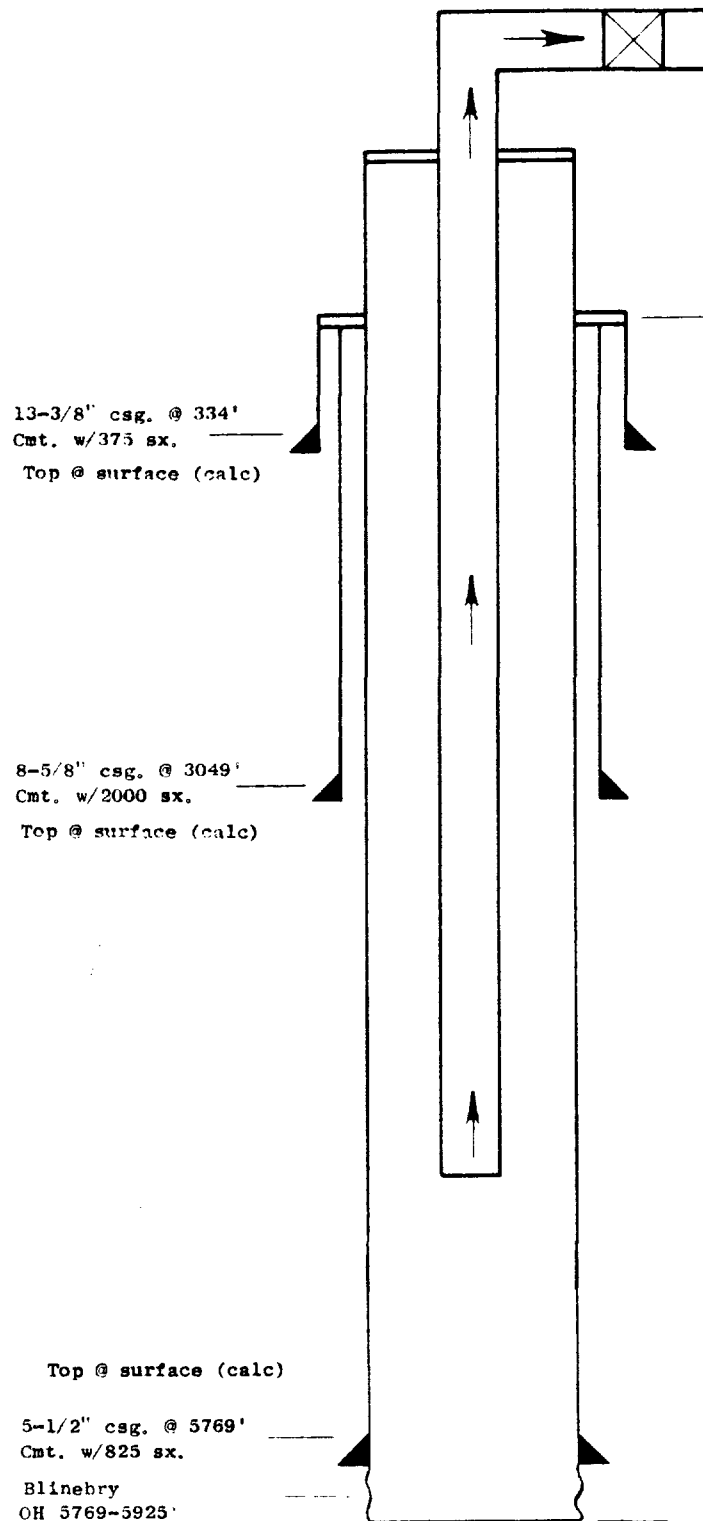


GULF - LEONARD NO. 19

UNIT W - 1780' FEL 8 660' FSL

SECTION 2 - T2IS-R37E

LEA COUNTY, NEW MEXICO



EL 3487'

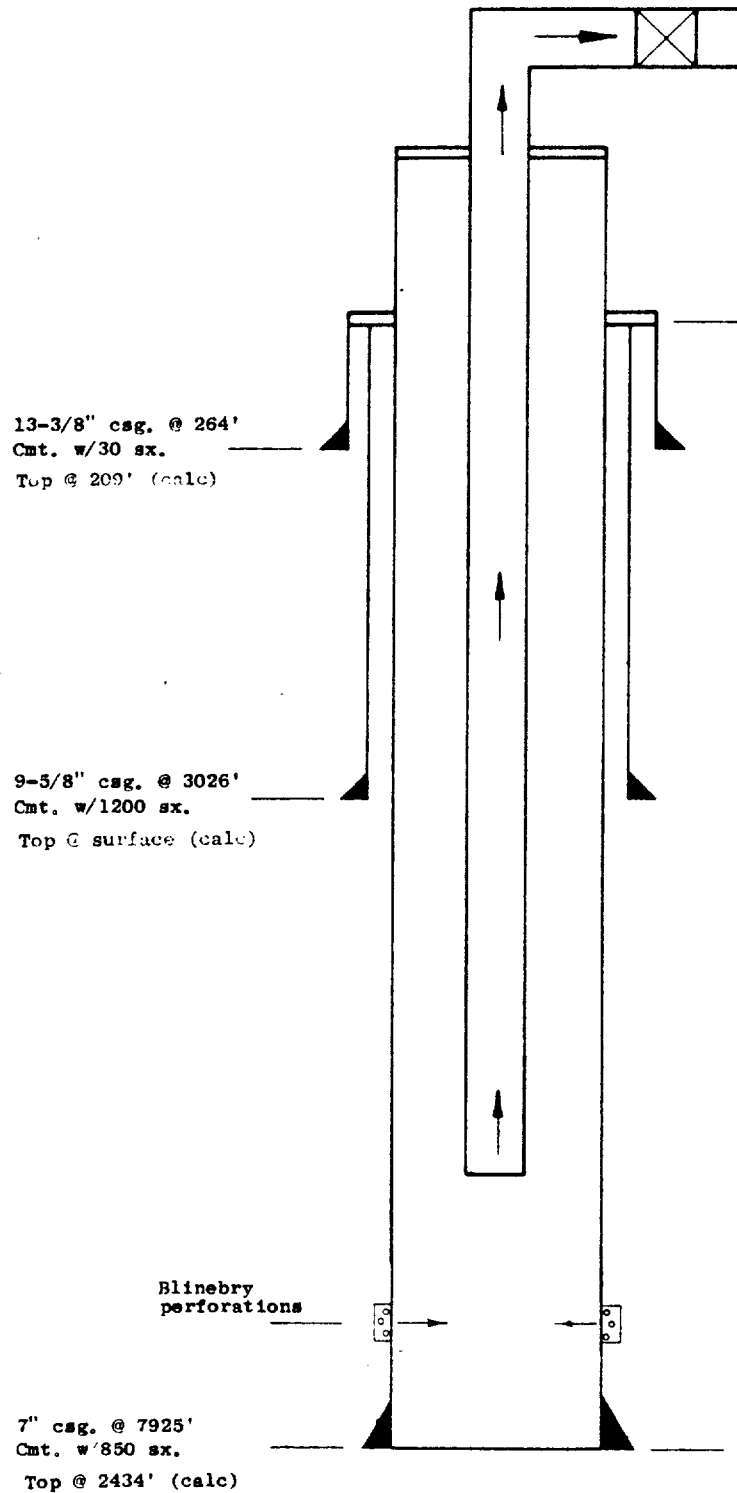
TD 5925'

GULF - LEONARD NO. 8

UNIT W - 660' FSL & 330' FEL

SECTION 2 - T21S-R37E

LEA COUNTY, NEW MEXICO



EL 3487' DF

TD 7925'

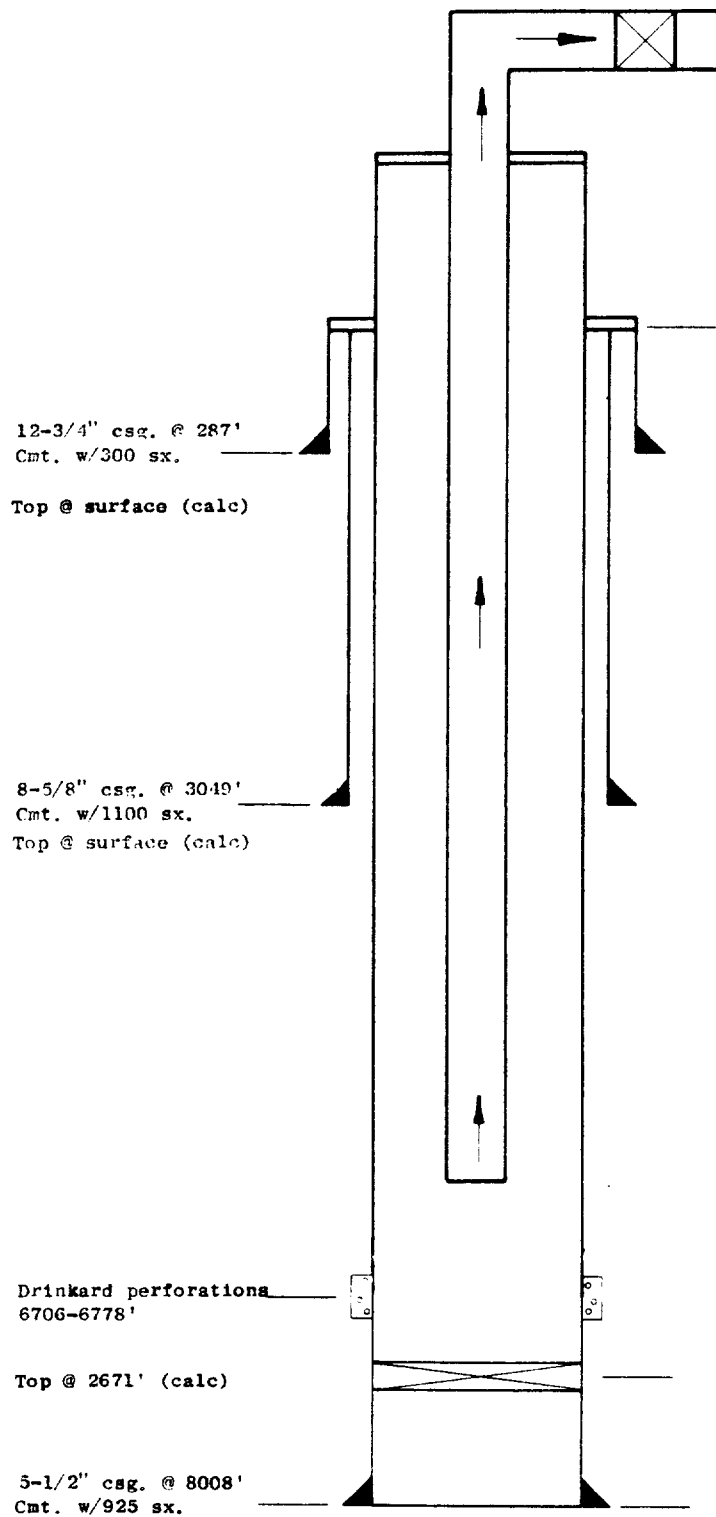
EXHIBIT NO. 168

GULF - LEONARD NO. 5

UNIT X - 555' FSL & 555' FEL

SECTION 2 - T2IS-R 37E

LEA COUNTY, NEW MEXICO



EL 3482' DF

PBD 6833'

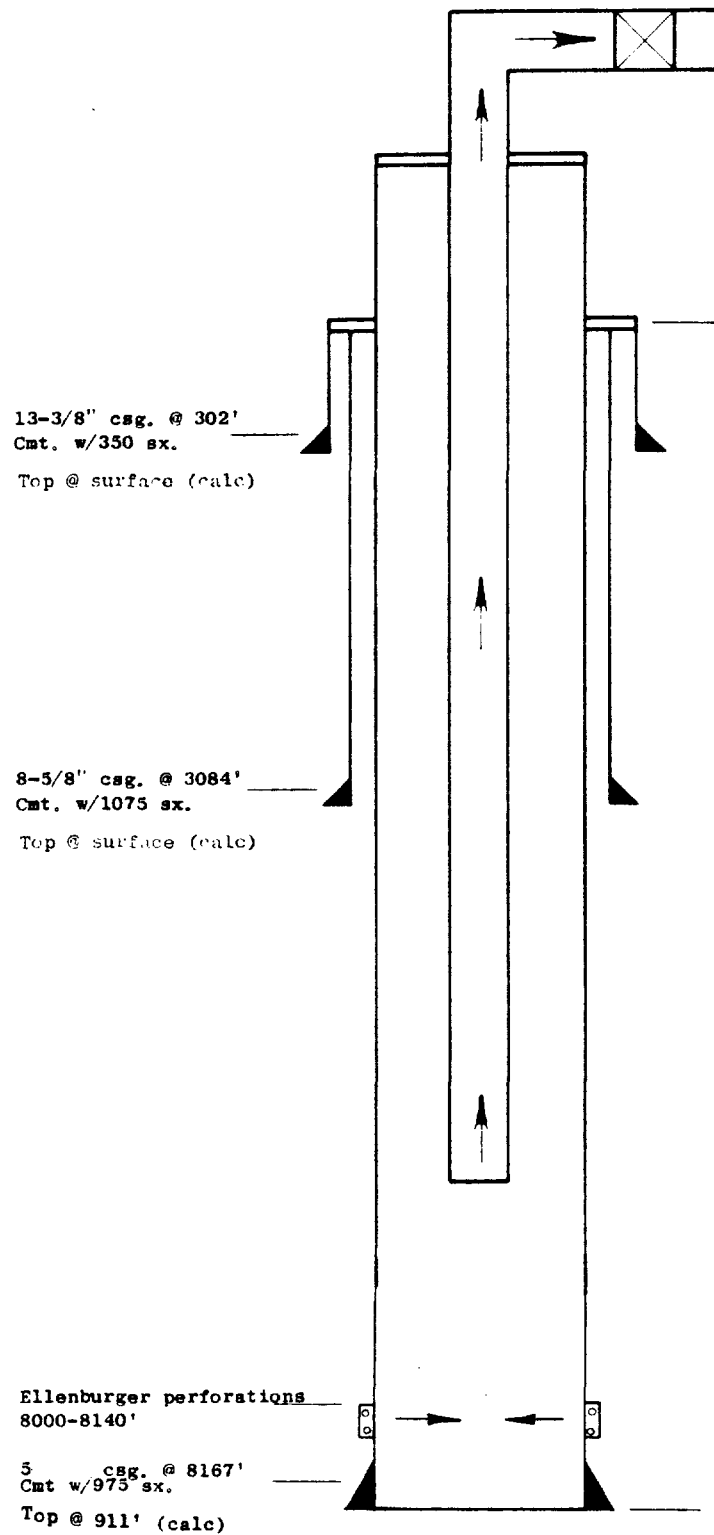
TD 8013'

GULF-LEONARD "A" NO. 10

UNIT X - 660' FEL & 660' FSL

SECTION 2 - T2IS-R37E

LEA COUNTY, NEW MEXICO



EL 3483' DF

TD 8168'

GULF - LEONARD NO. 8

UNIT X - 660' FSL & 330' FEL

SECTION 2 - T2IS-R37E

LEA COUNTY, NEW MEXICO

EL 3484' DF

12-3/4" csg. @ 300'
Cmt. w/1350 sx.
Top @ surface (calc)

8-5/8" csg. @ 3099'
Cmt. w/1300 sx.
Top @ surface (calc)

5-1/2" csg. @ 3750'
Cmt. w/195 sx.

Blindbry OH
3750-5970'
Top @ 4625' (calc)

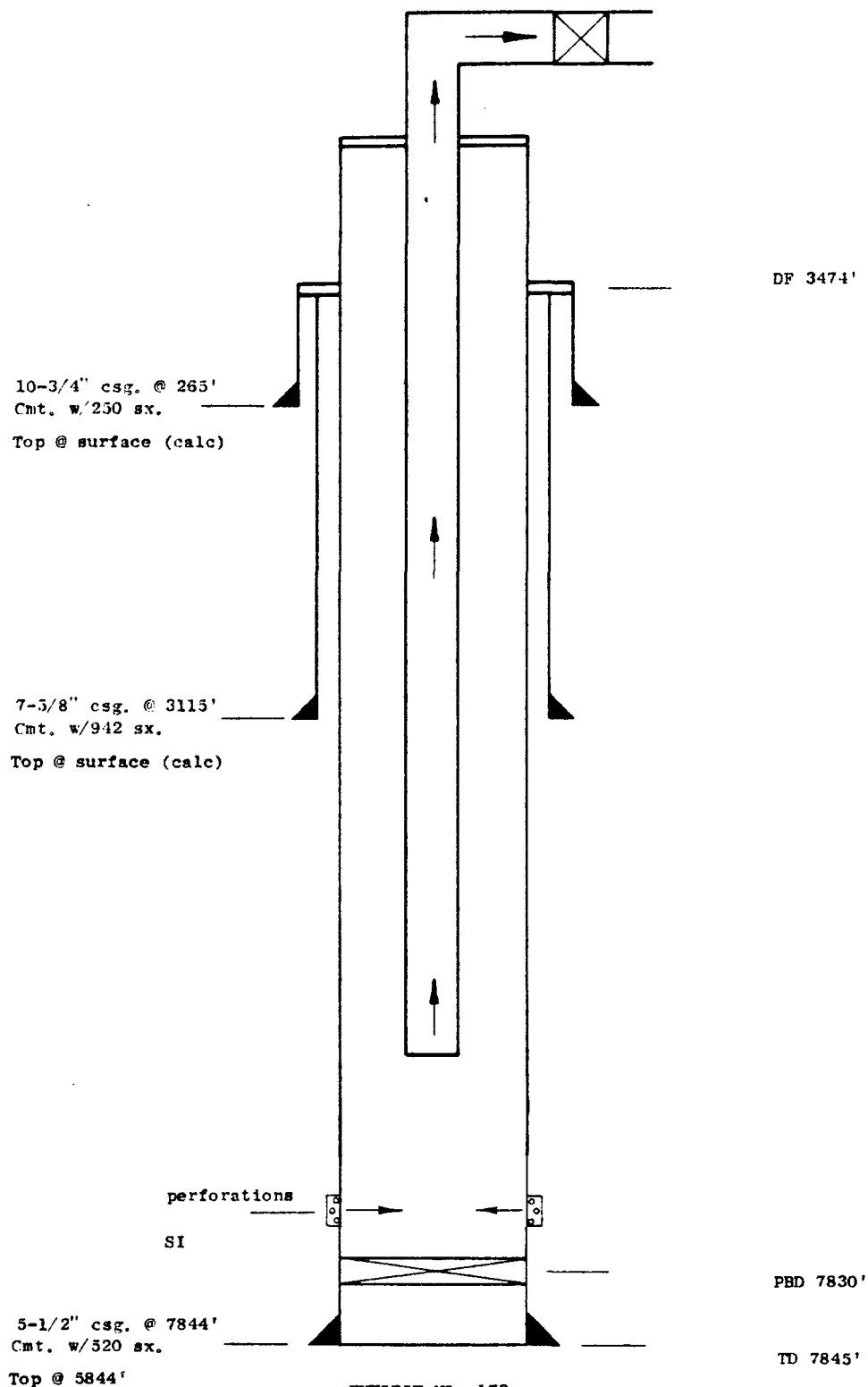
TD 5970'

CONOCO - HAWK "B-3" NO. 4

UNIT Q - 2130' FSL & 660' FEL

SECTION 3 - T2IS-R37E

LEA COUNTY, NEW MEXICO

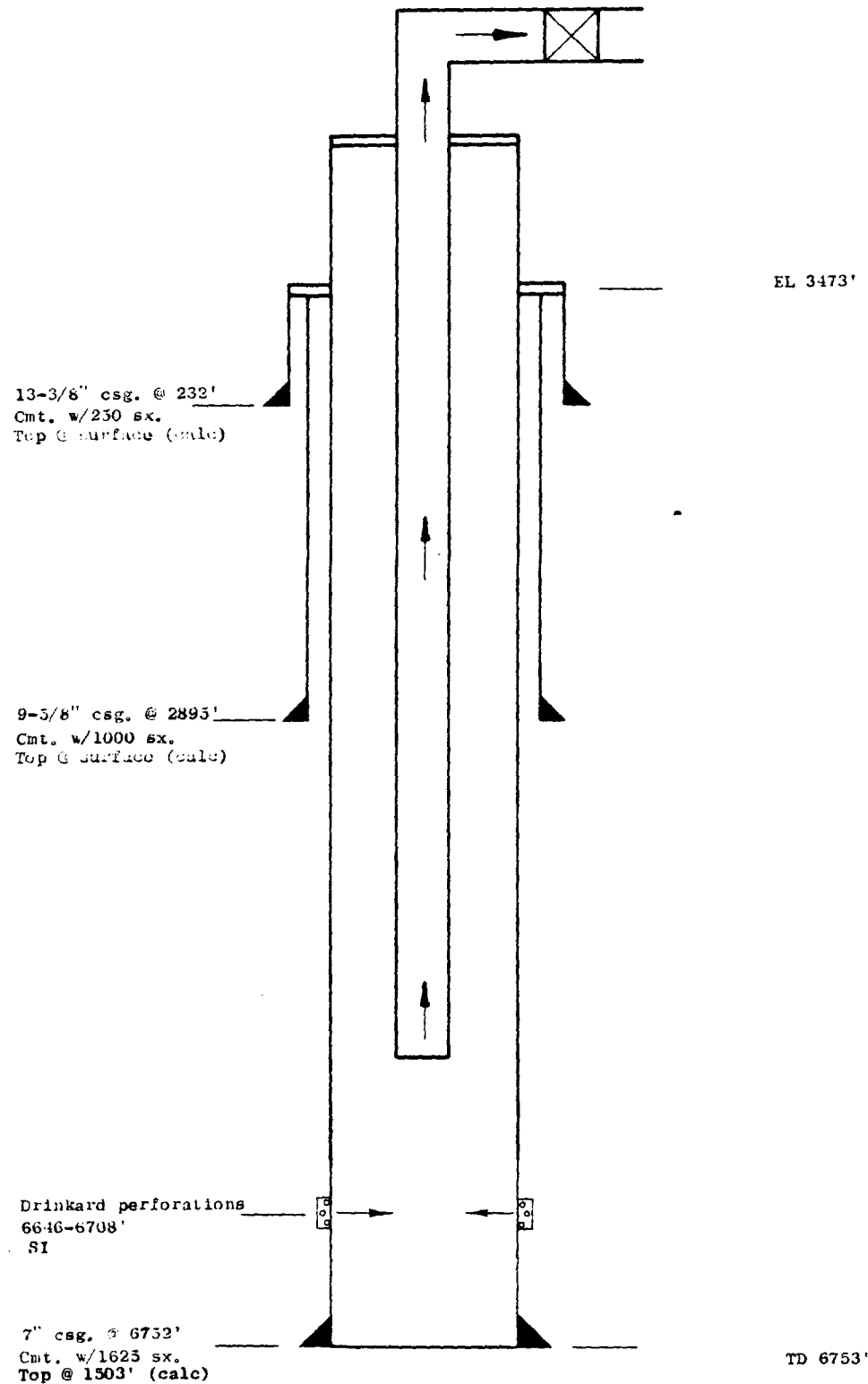


CONOCO - HAWK "B-3" NO. 11

UNIT Q - 1980' FSL & 660' FEL

SECTION 3 - T21S-R37E

LEA COUNTY, NEW MEXICO

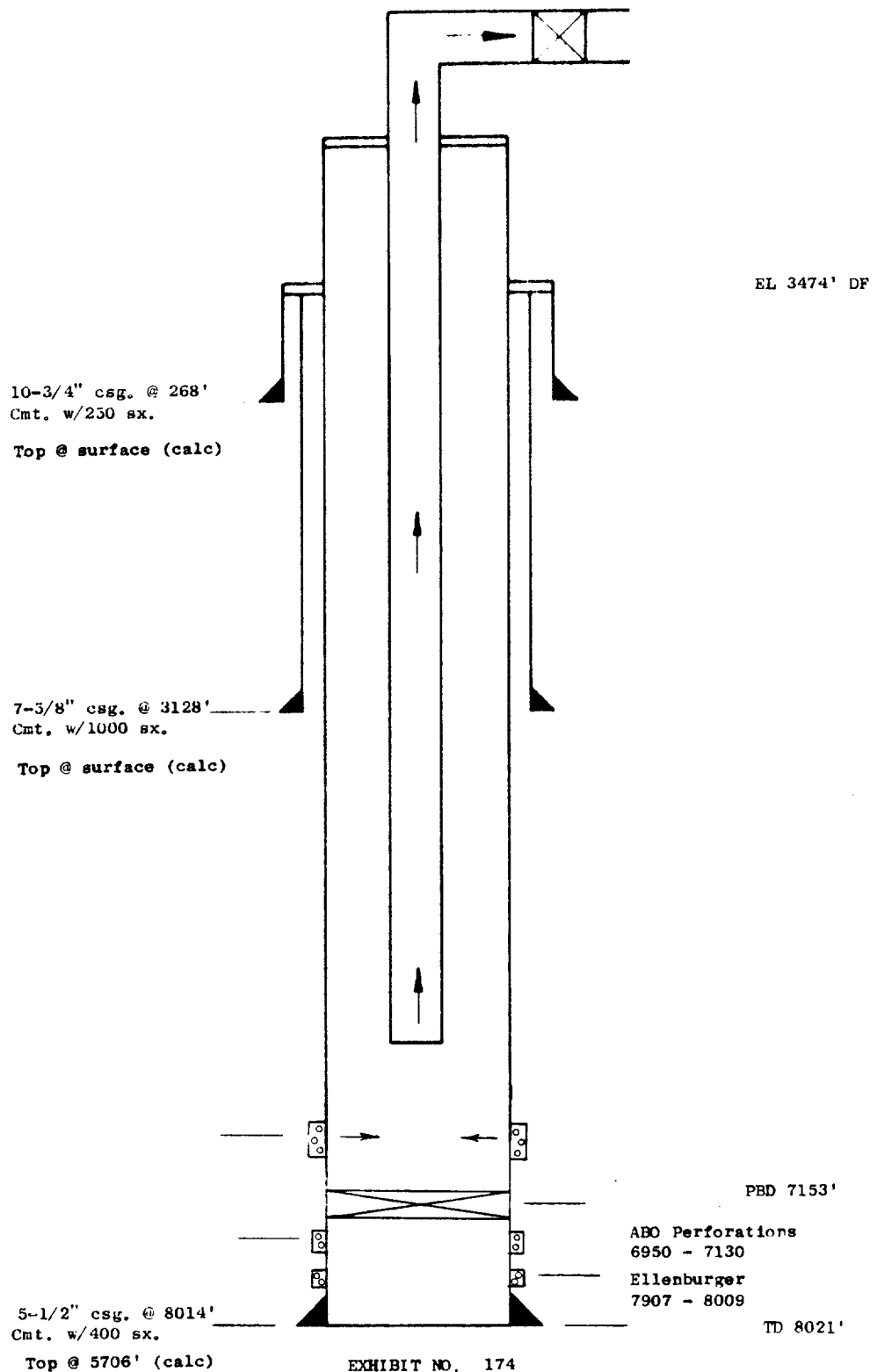


CONOCO - HAWK "B-3" NO. 7

UNIT Q - 1830' FSL & 660' FEL

SECTION 3 - T2IS-R37E

LEA COUNTY, NEW MEXICO

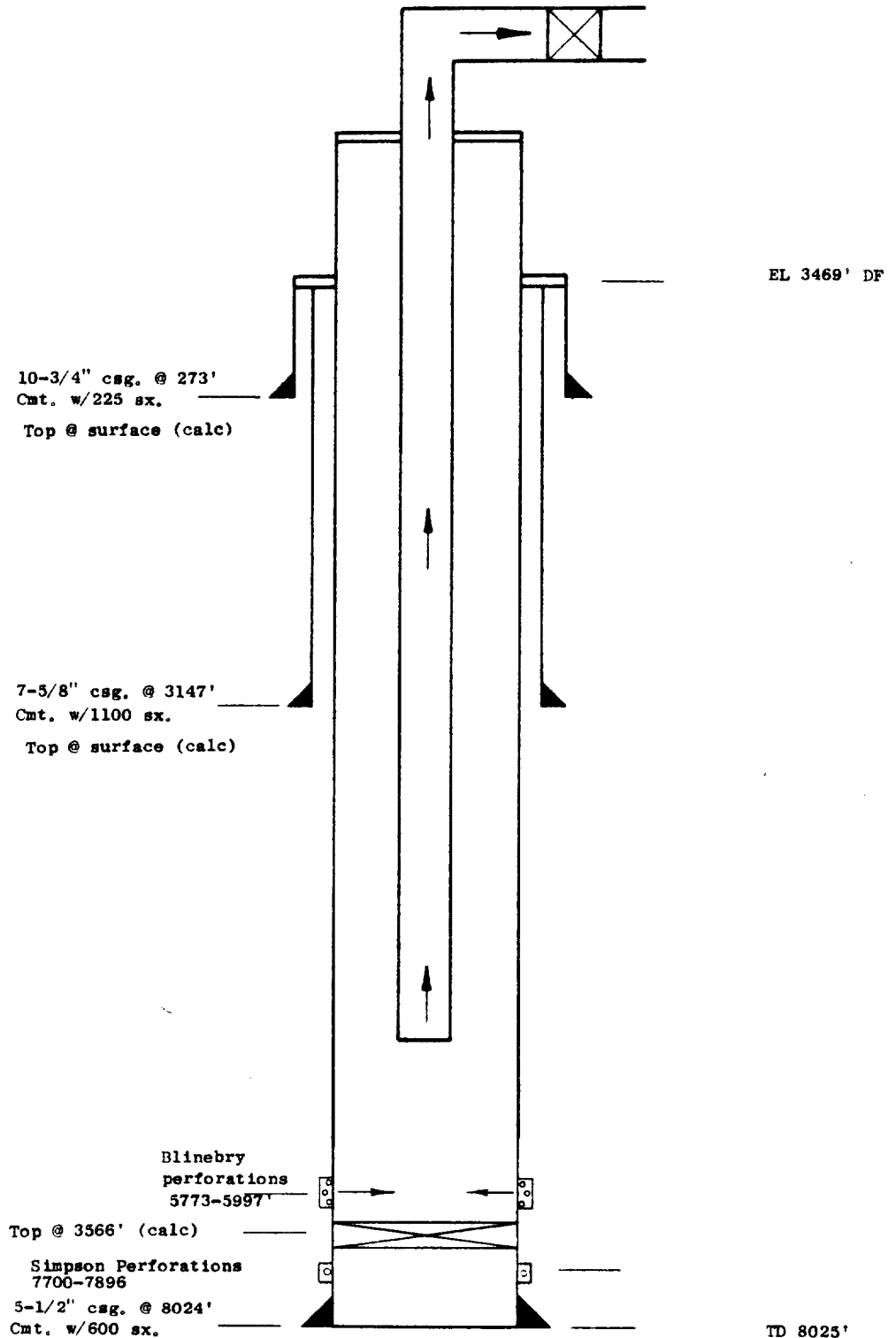


CONOCO - HAWK "B-3" NO. 5

UNIT R - 1980' FSL & 1830' FEL

SECTION 3 - T2IS-R37E

LEA COUNTY, NEW MEXICO



CONOCO-HAWK "B-3" NO. 12

UNIT R - 1980' FEL & 1980' FSL

SECTION 3 - T2IS-R37E

LEA COUNTY, NEW MEXICO

13-3/8" csg. @ 199'
Cmt. w/250 sx.
Top @ surface (calc)

9-5/8" csg. @ 2969'
Cmt. w/1525 sx.
Top @ surface (calc)

Blinbry perforations
5670-5860'
SI

Drinkard perforations
6625-6689'

7" csg. @ 6746'
Cmt. w/876 sx.
Top @ 1088' (calc)

EL 3467' DF

TD 6747'

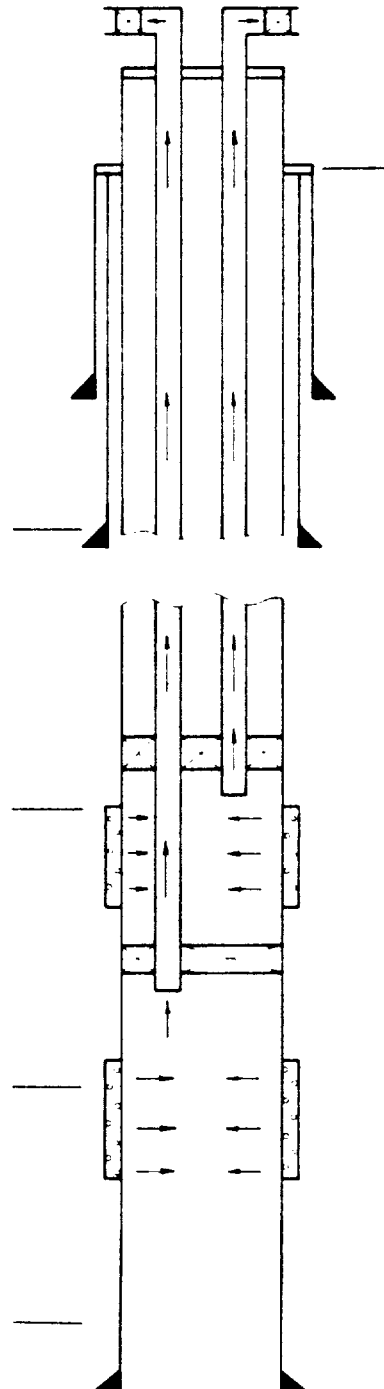


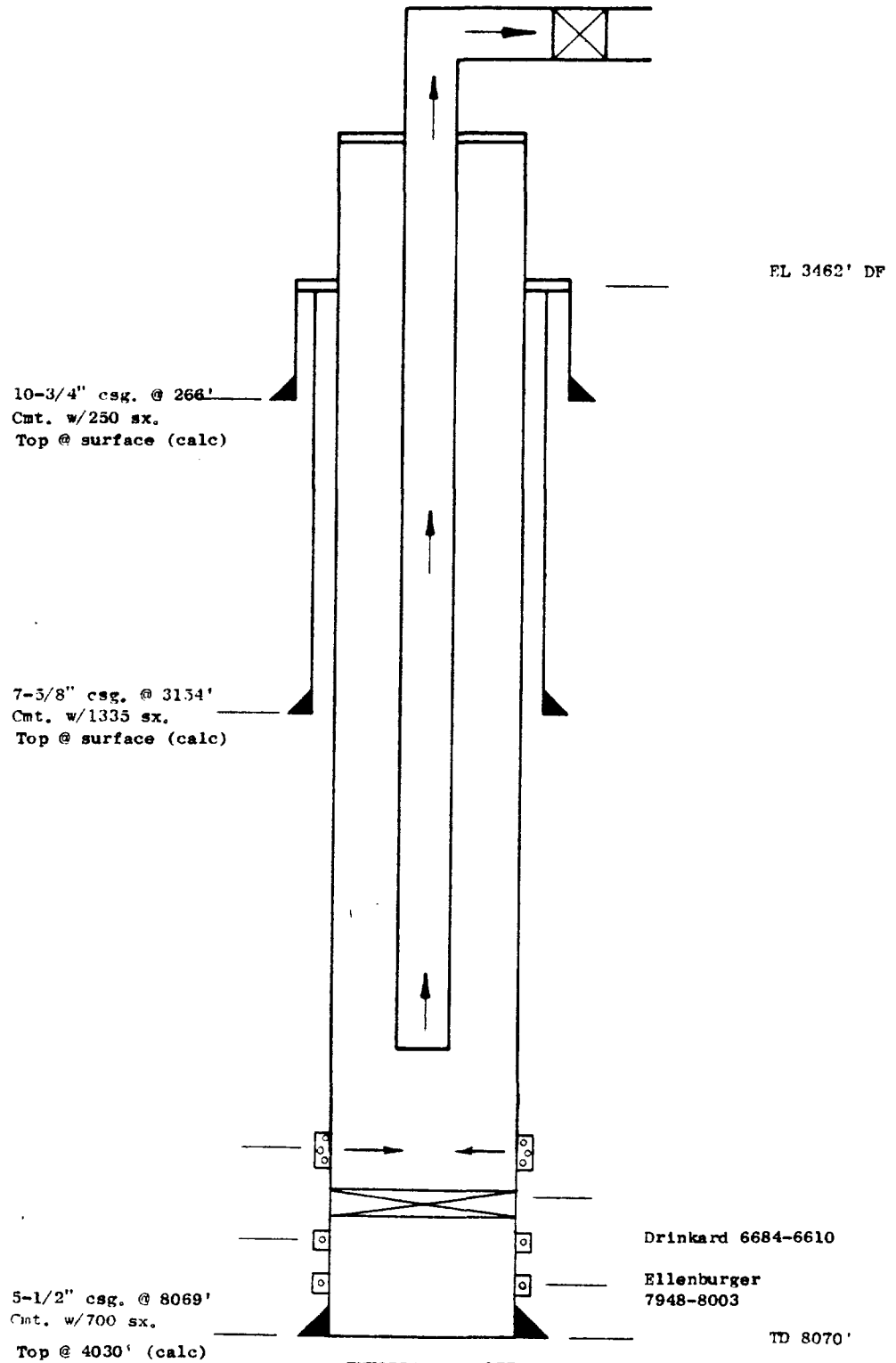
EXHIBIT NO. 176

CONOCO - HAWK "B-3" NO. 9

UNIT R - 1650' FSL & 1650' FEL

SECTION 3 - T2IS-R37E

LEA COUNTY, NEW MEXICO

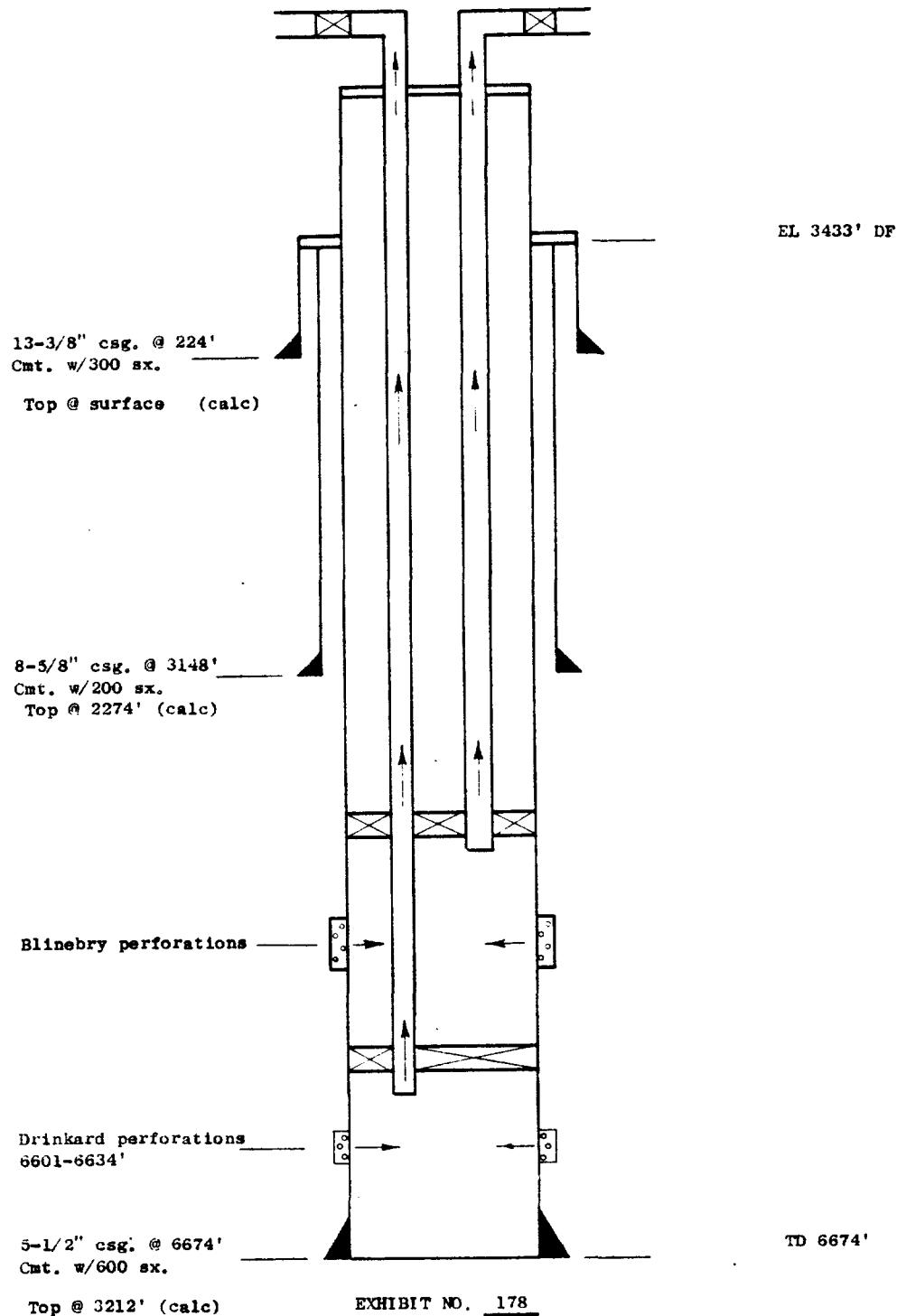


SHELL - LIVINGSTON NO. 2

UNIT W - 660' FSL & 1980' FEL

SECTION 3 - T21S-R37E

LEA COUNTY, NEW MEXICO

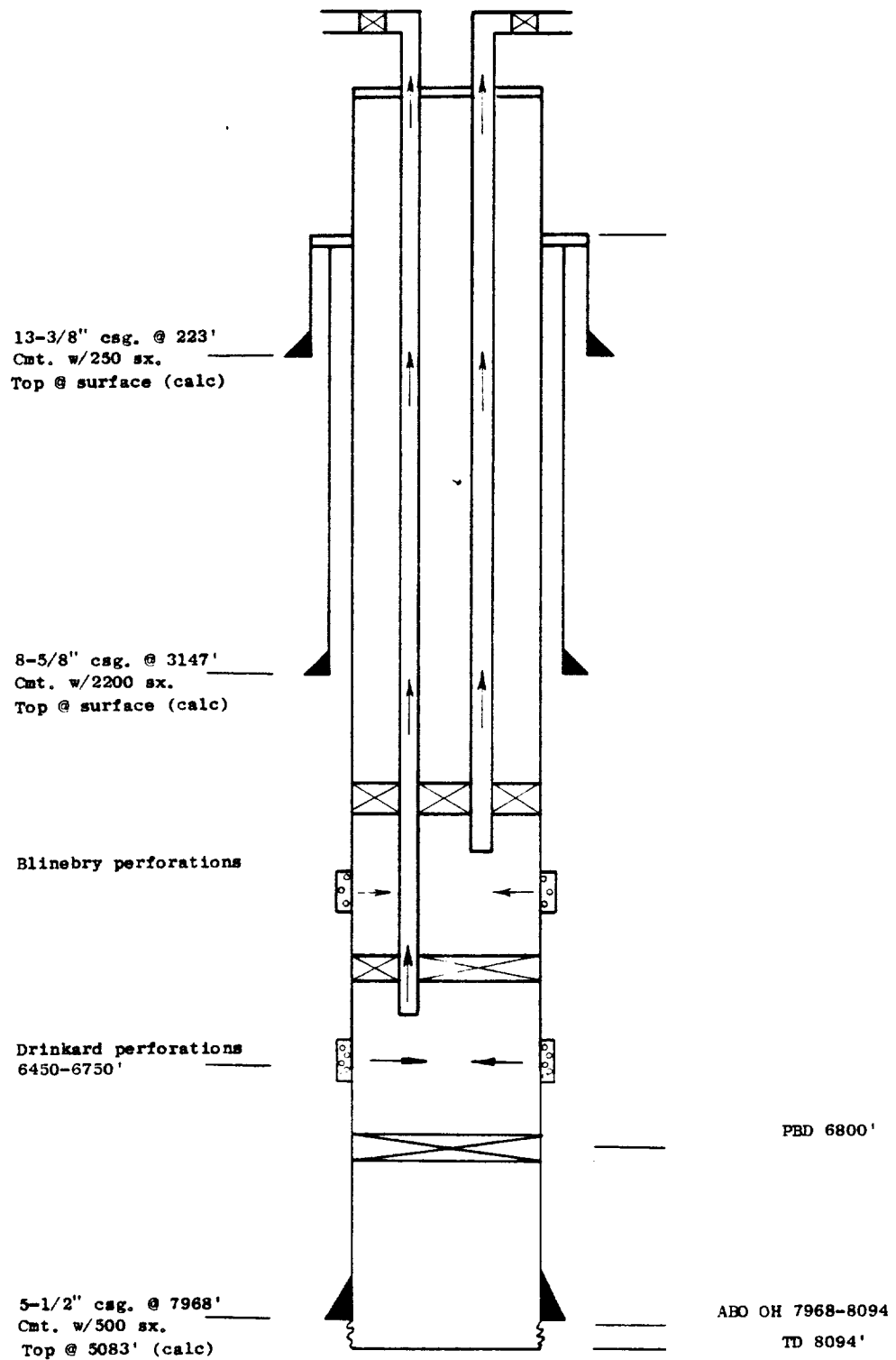


SHELL - LIVINGSTON NO. 3

UNIT W - 560' FSL & 2030' FEL

SECTION 3 - T2IS-R37E

LEA COUNTY, NEW MEXICO

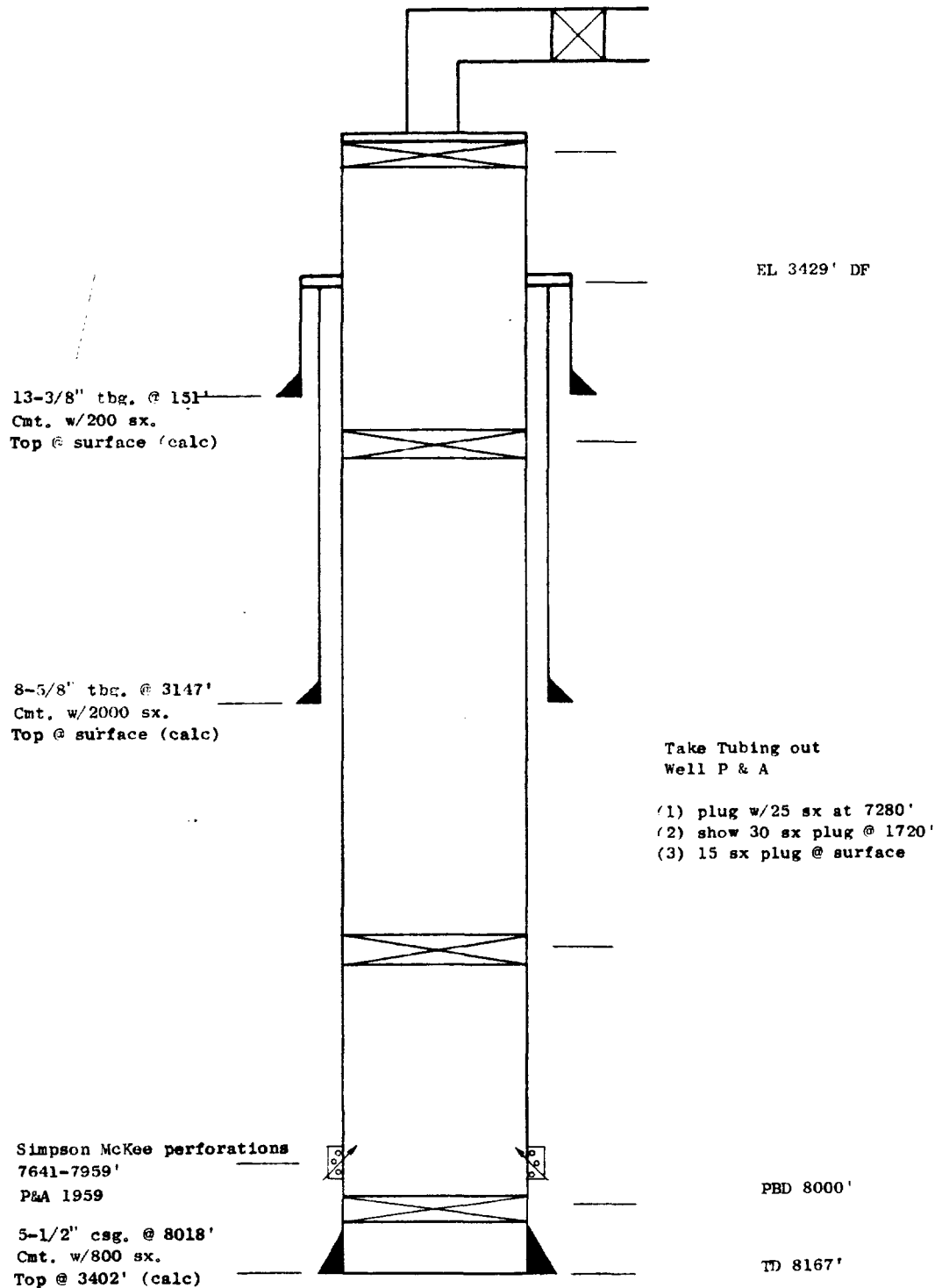


SHELL - LIVINGSTON NO. 4

UNIT W - 2310' FEL & 380' FSL

SECTION 3 - T21S-R37E

LEA COUNTY, NEW MEXICO

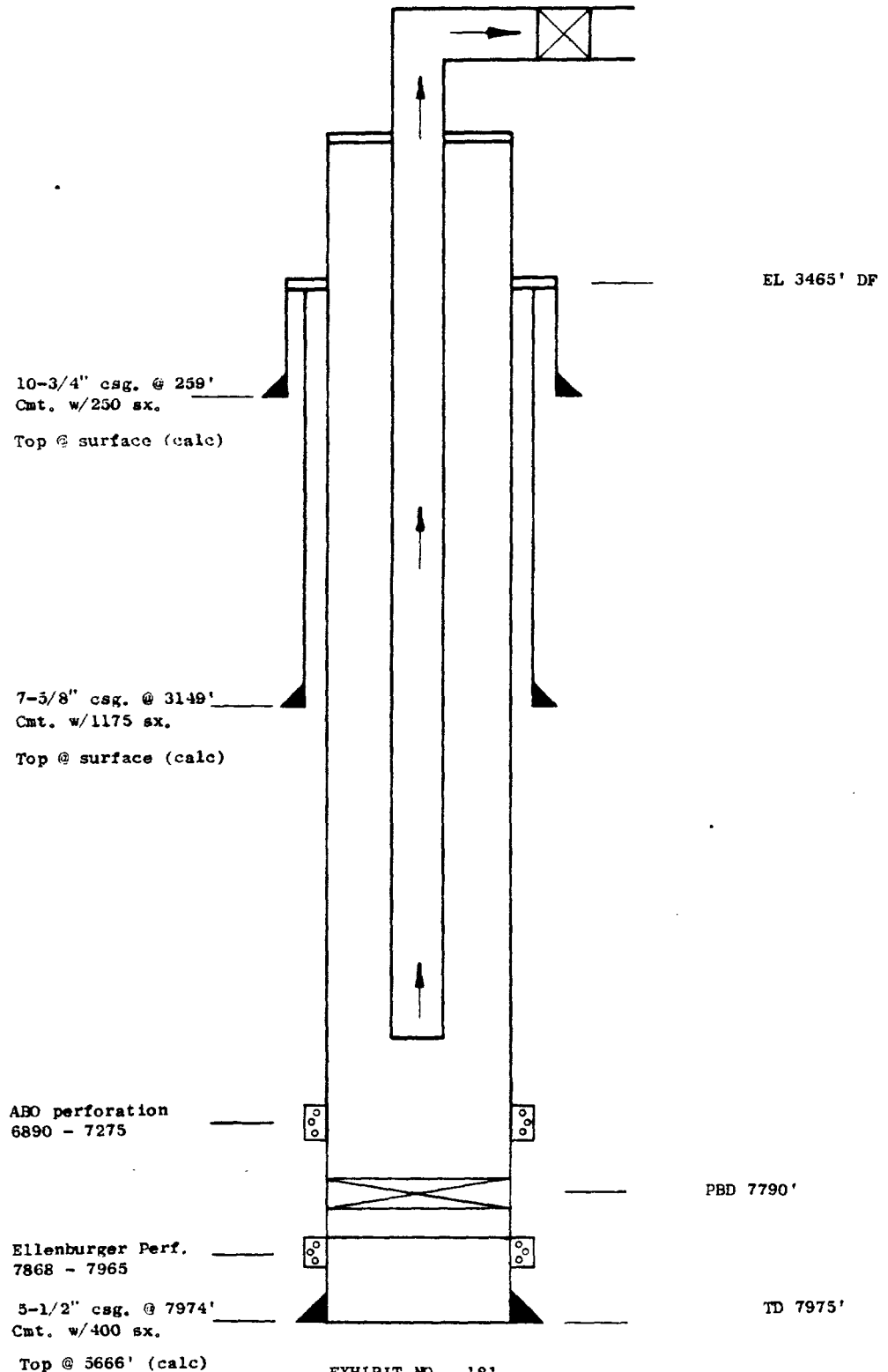


CONOCO - HAWK "B-3" NO. 1

UNIT X - 510' FSL & 660' FEL

SECTION 3 - T2IS-R37E

LEA COUNTY, NEW MEXICO

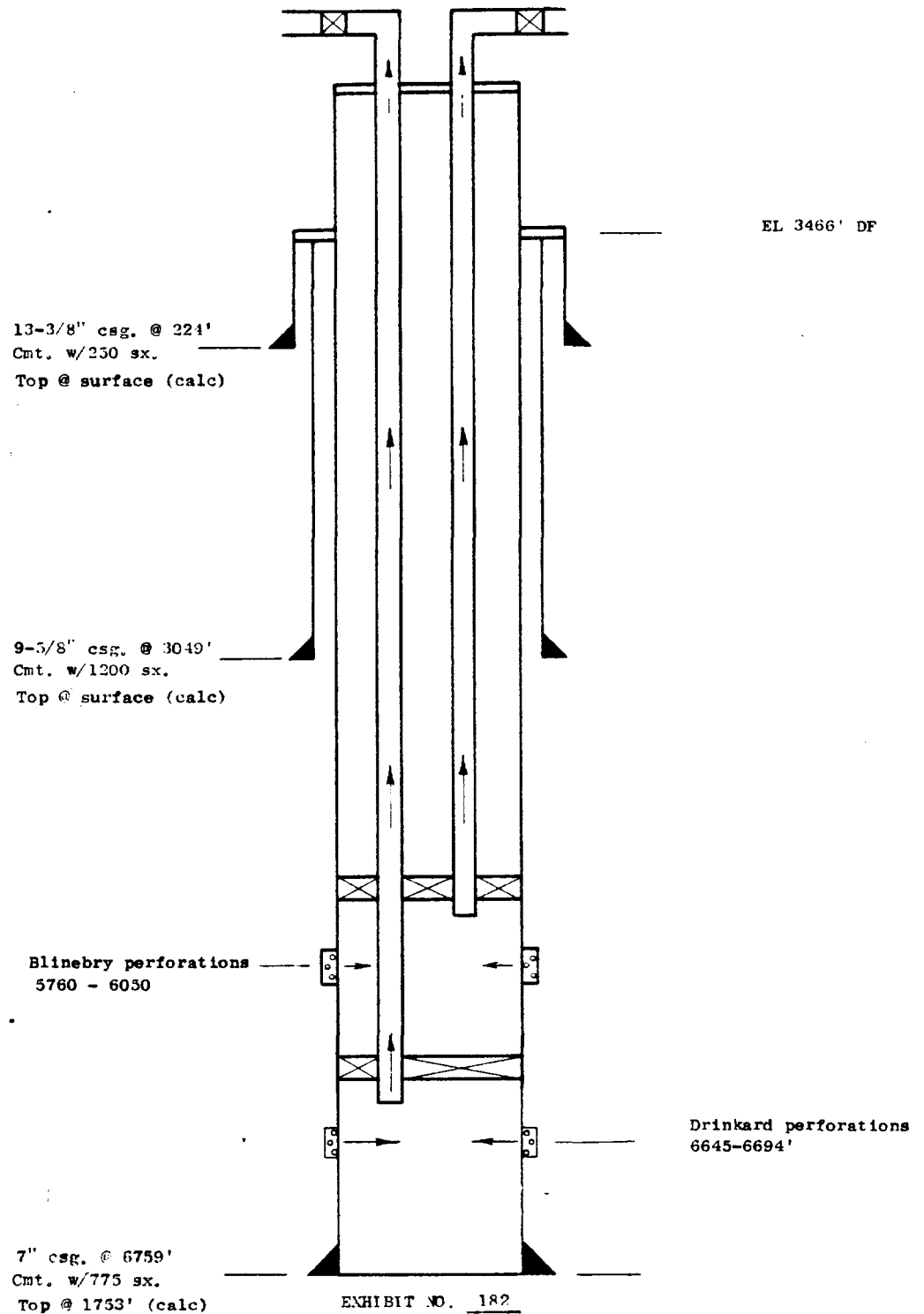


CONOCO - HAWK "B-3" NO. 13

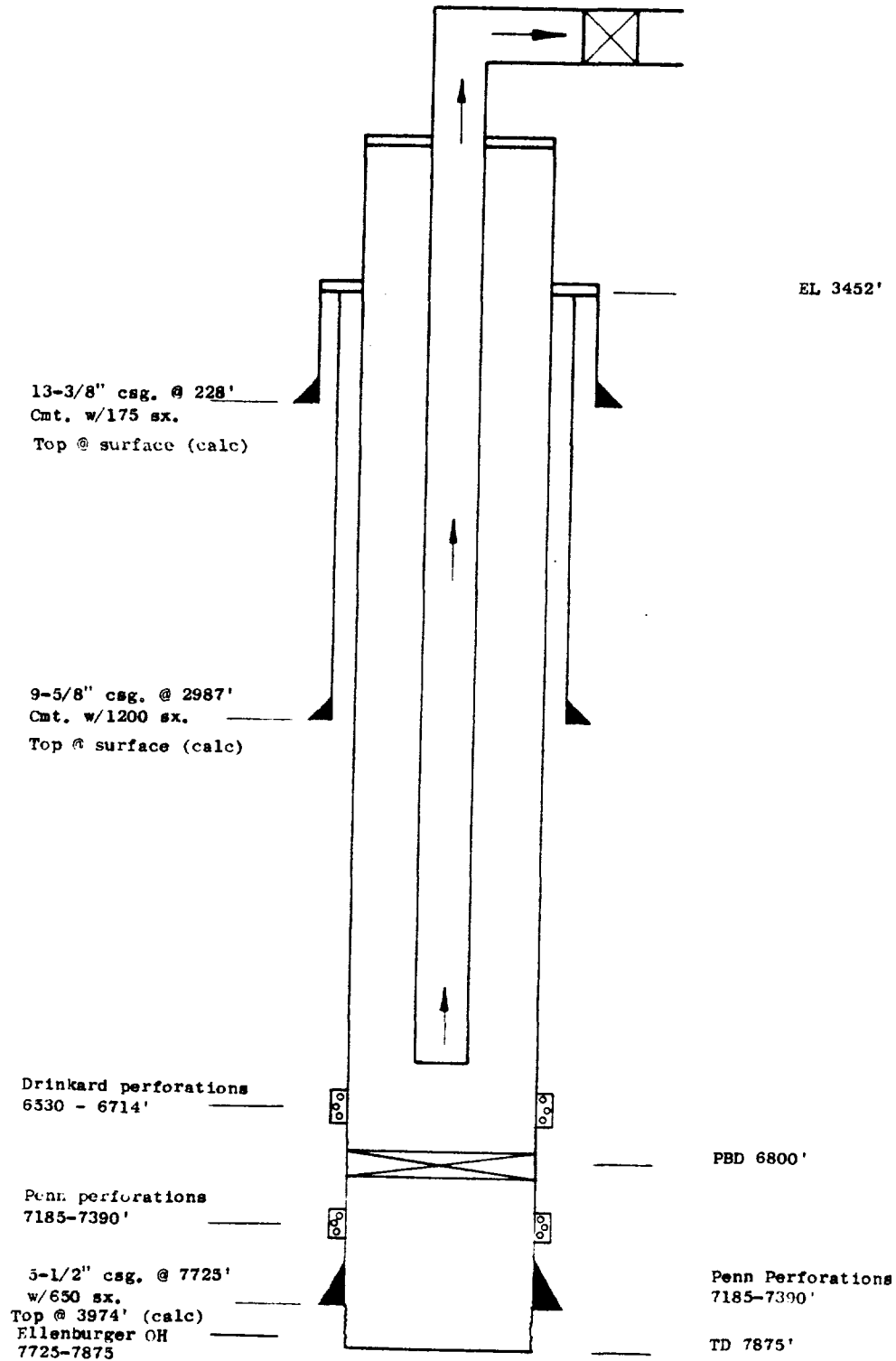
UNIT X - 660' FSL & 660' FEL

SECTION 3 - T21S-R37E

LEA COUNTY, NEW MEXICO



AZTEC - DAURON NO. 1
UNIT A - 660' FNL & 660' FEL
SECTION 10 - T21S-R37E
LEA COUNTY, NEW MEXICO

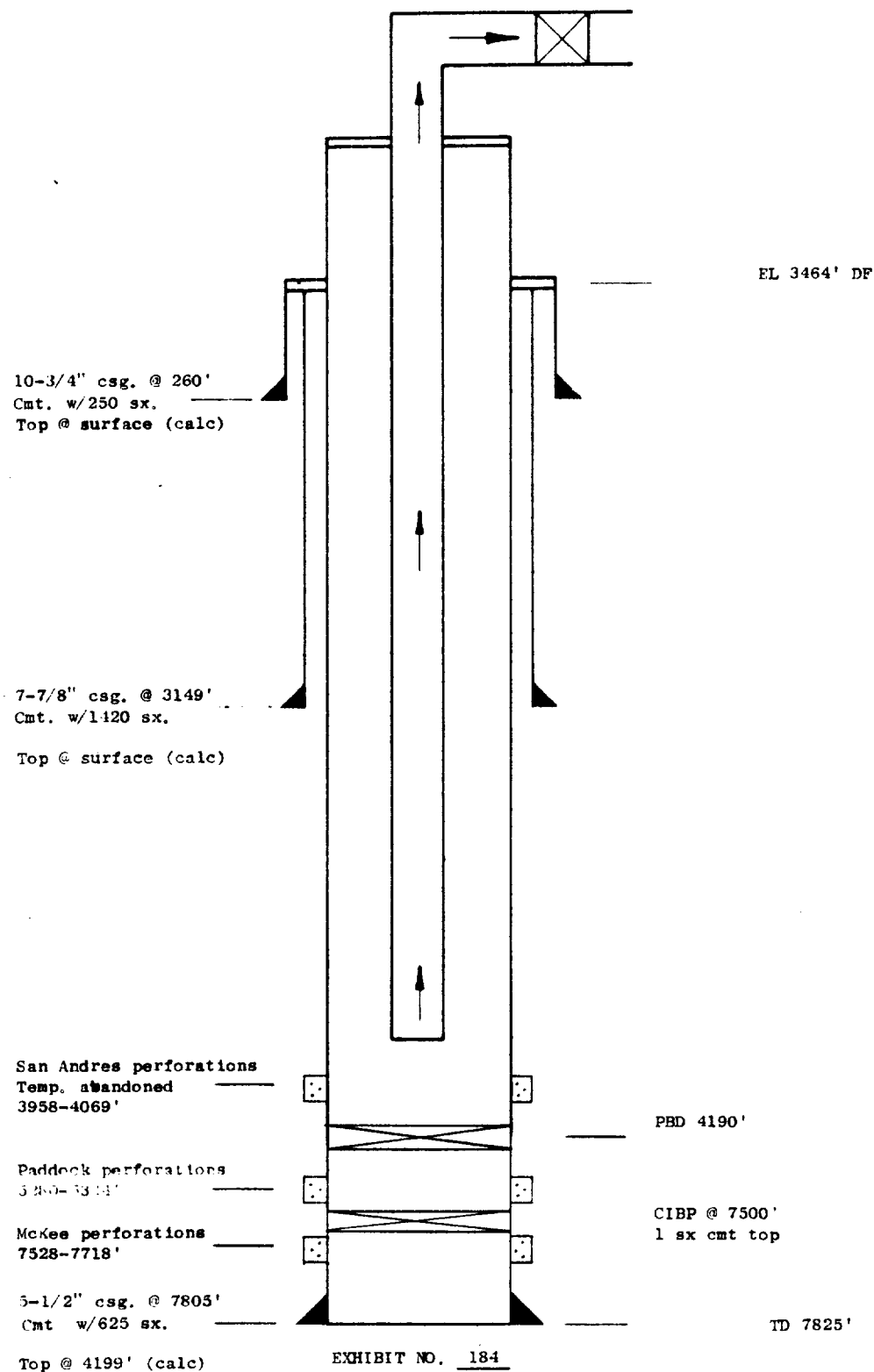


CONOCO - HAWK "B-3" NO. 6

UNIT X - 810' FSL & 660' FEL

SECTION 3 - T2IS-R37E

LEA COUNTY, NEW MEXICO

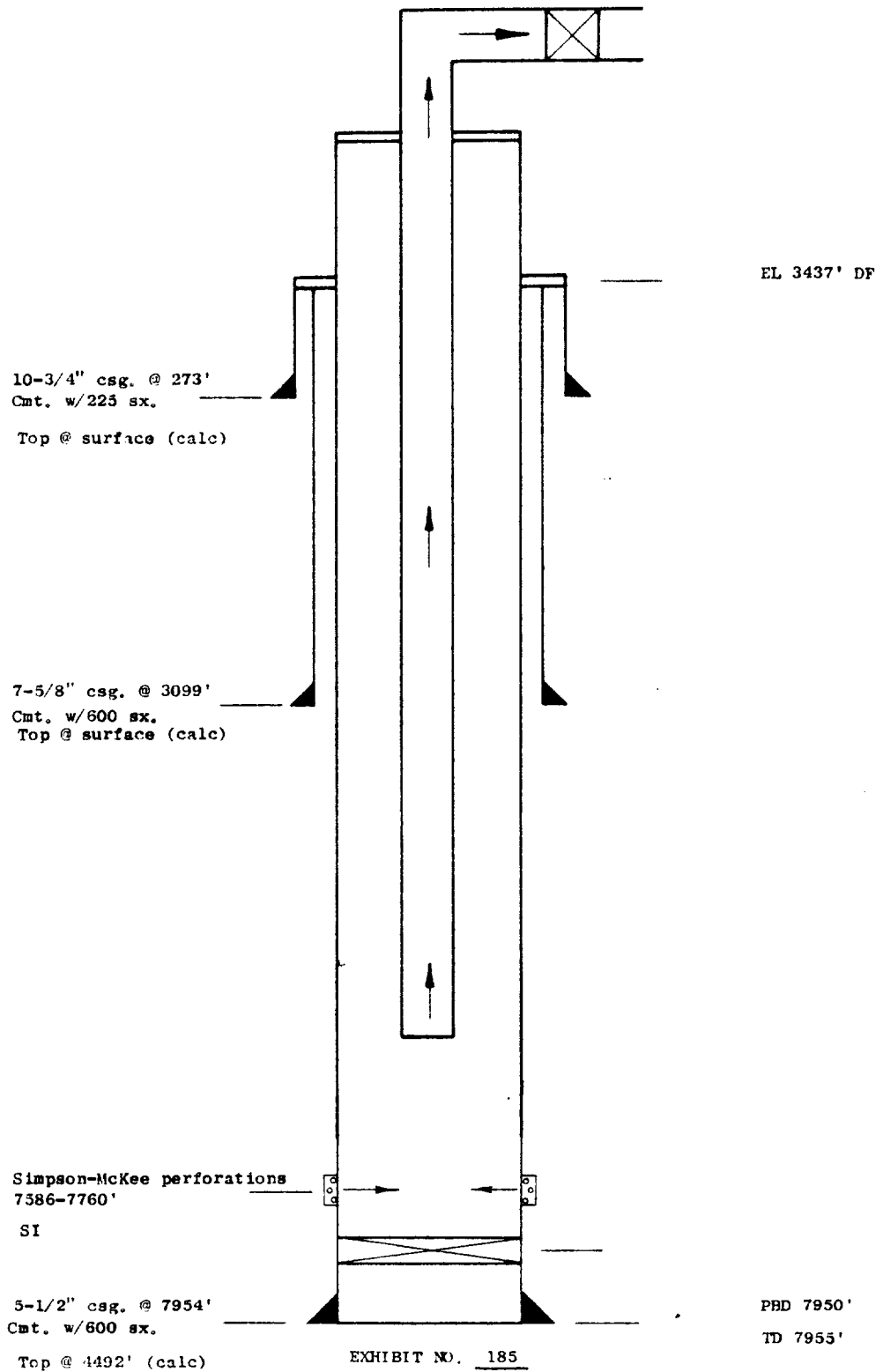


CONOCO - HAWK "B-10" NO. 5

UNIT B - 330' FNL & 2310' FEL

SECTION 10 - T2IS-R37E

LEA COUNTY, NEW MEXICO



CONOCO-HAWK B-10 NO. 1

UNIT B - 990' FNL & 1650' FEL

SECTION 10 - T2IS-R37E

LEA COUNTY, NEW MEXICO

10-3/4" csg. @ 253'
Cmt. w/250 sx.
Top @ surface (calc)

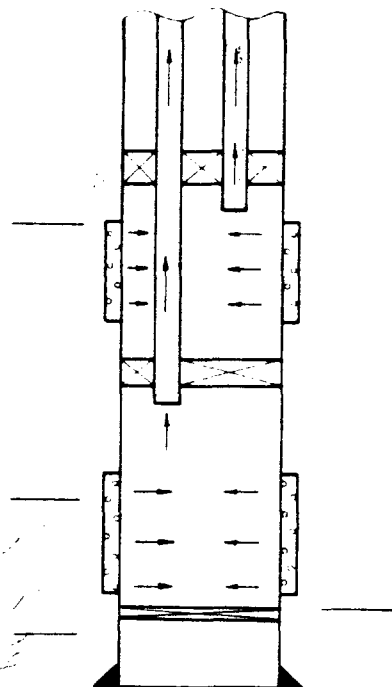
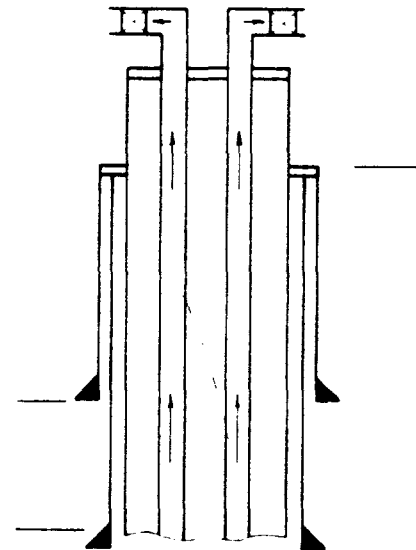
7-5/8" csg. @ 3071'
Cmt. w/1000 sx.
Top @ surface (calc)

Blinbry perforations
5736-5940'

Abo perforations
6770-7340'

5-1/2" csg. @ 7922'
Cmt. w/500 sx.

Top @ 3037' (calc)



CONOCO-HANK B-10 NO. 8

UNIT G - 1980' FNL & 2310' FEL

SECTION 10 - T2IS - R37E

LEA COUNTY, NEW MEXICO

13-3/8" csg. @ 253'
Cmt. w/250 sx.
Top @ surface (calc)

9-5/8" csg. @ 3099'
Cmt. w/1300 sx.
Top @ surface (calc)

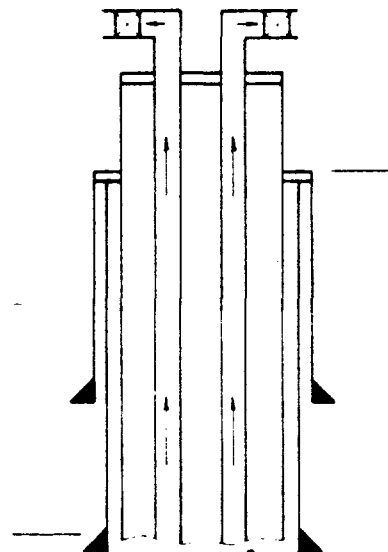
Blinbry perforations
5726-6032'

Drinkard perforations
6316-6708'

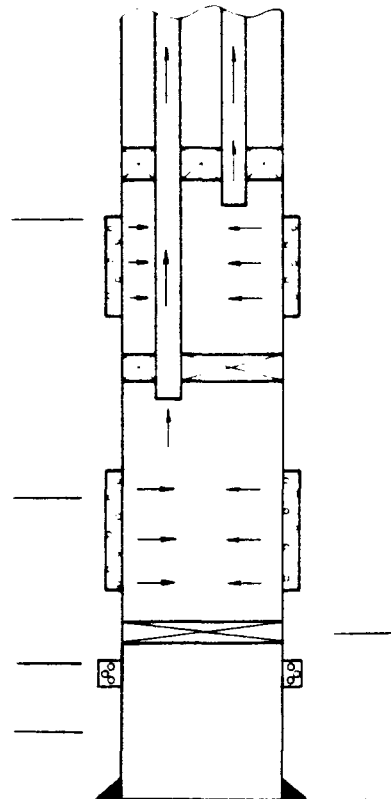
McKee perforations
7520-7782'

7" csg. @ 7793'
Cmt. w/1250 sx.

Top @ surface (calc)



EL 3451' DF



PBD 6790'

TD 7800'

CONOCO - HAWK "B-10" NO.4

UNIT H - 1980' FNL & 660' FEL

SECTION 10 - T2IS-R37E

LEA COUNTY, NEW MEXICO

10-3/4" csg. @ 260'
Cmt. w/250 sx.
Top @ surface (calc)

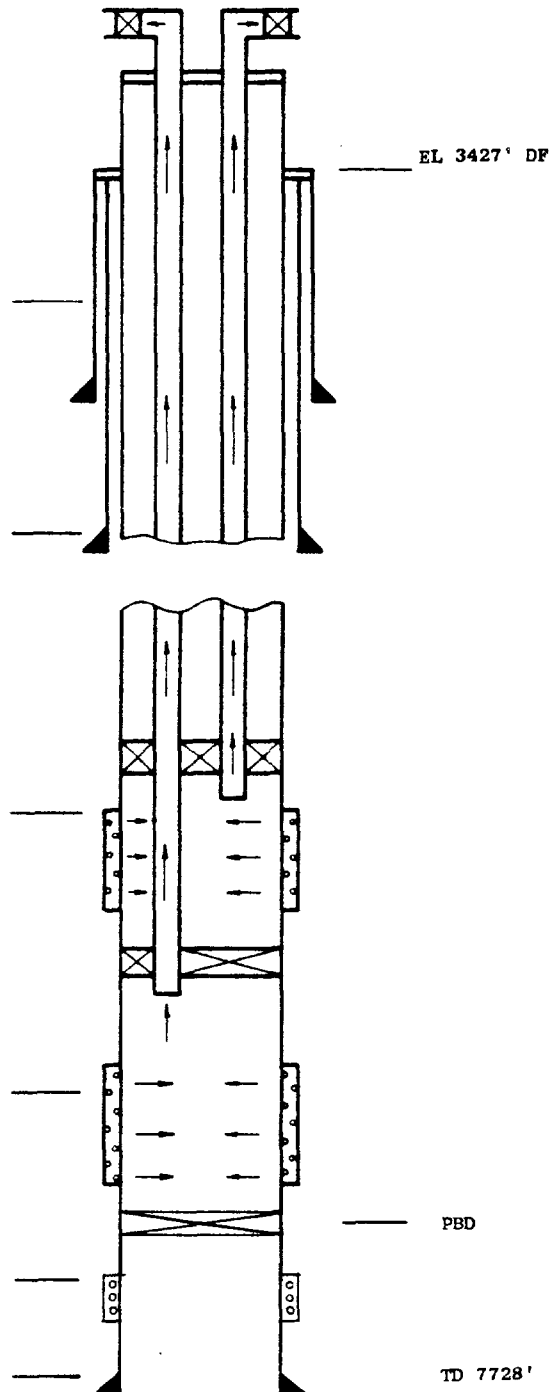
7-5/8" csg. @ 3099'
Cmt. w/1325 sx.
Top @ surface (calc)

Blinbry perforations
5726-5938'

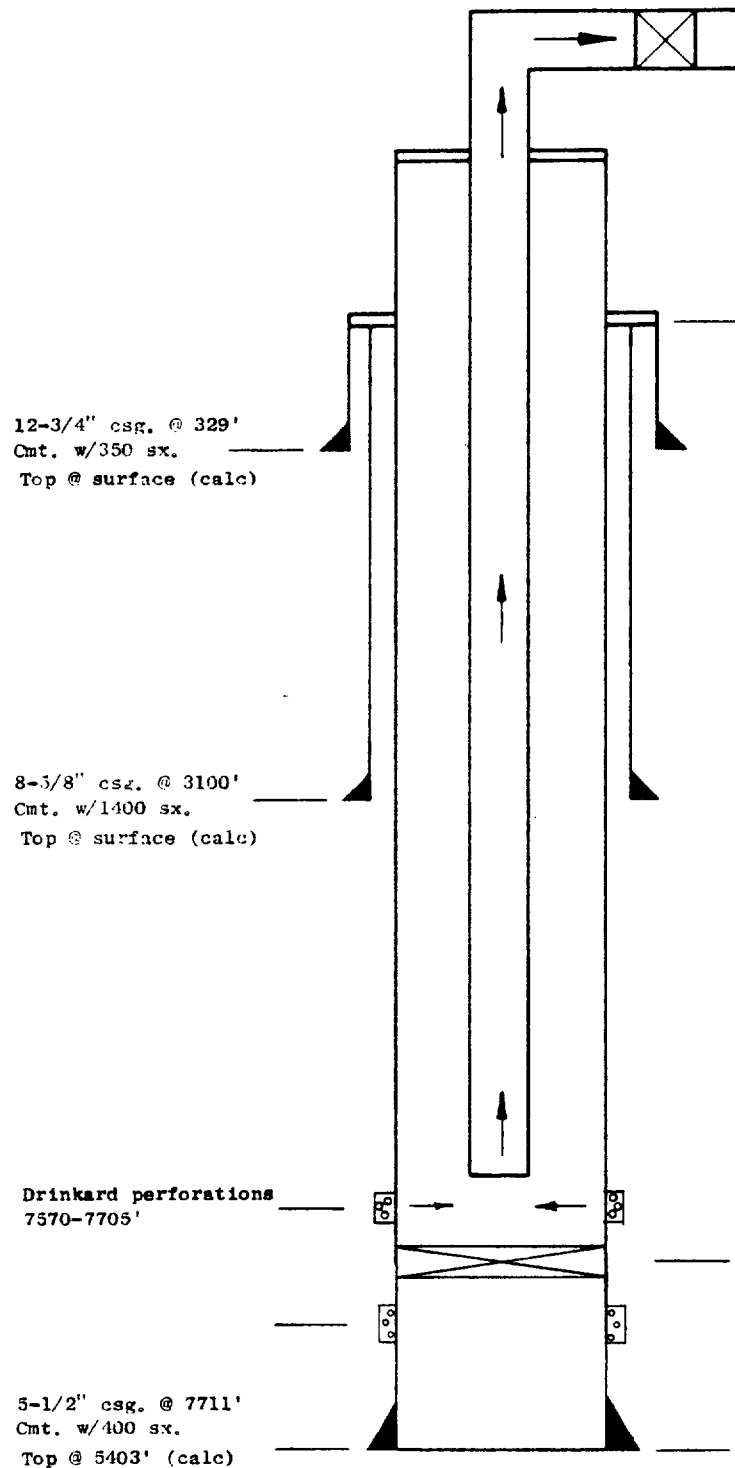
Abo perforations
6721-7366'

Ellenburger perforations
7584-7690'

5-1/2" csg. @ 7727'
Cmt. w/404 sx.
Top @ 5396' (calc)



EXXON - STATE V NO. 6
 UNIT J - 1980' FEL & 1980' FSL
 SECTION 10 - T21S-R37E
 LEA COUNTY, NEW MEXICO



EL 3464' DF

PBD 7710'

Ellenburger perforations
 7570-7705'

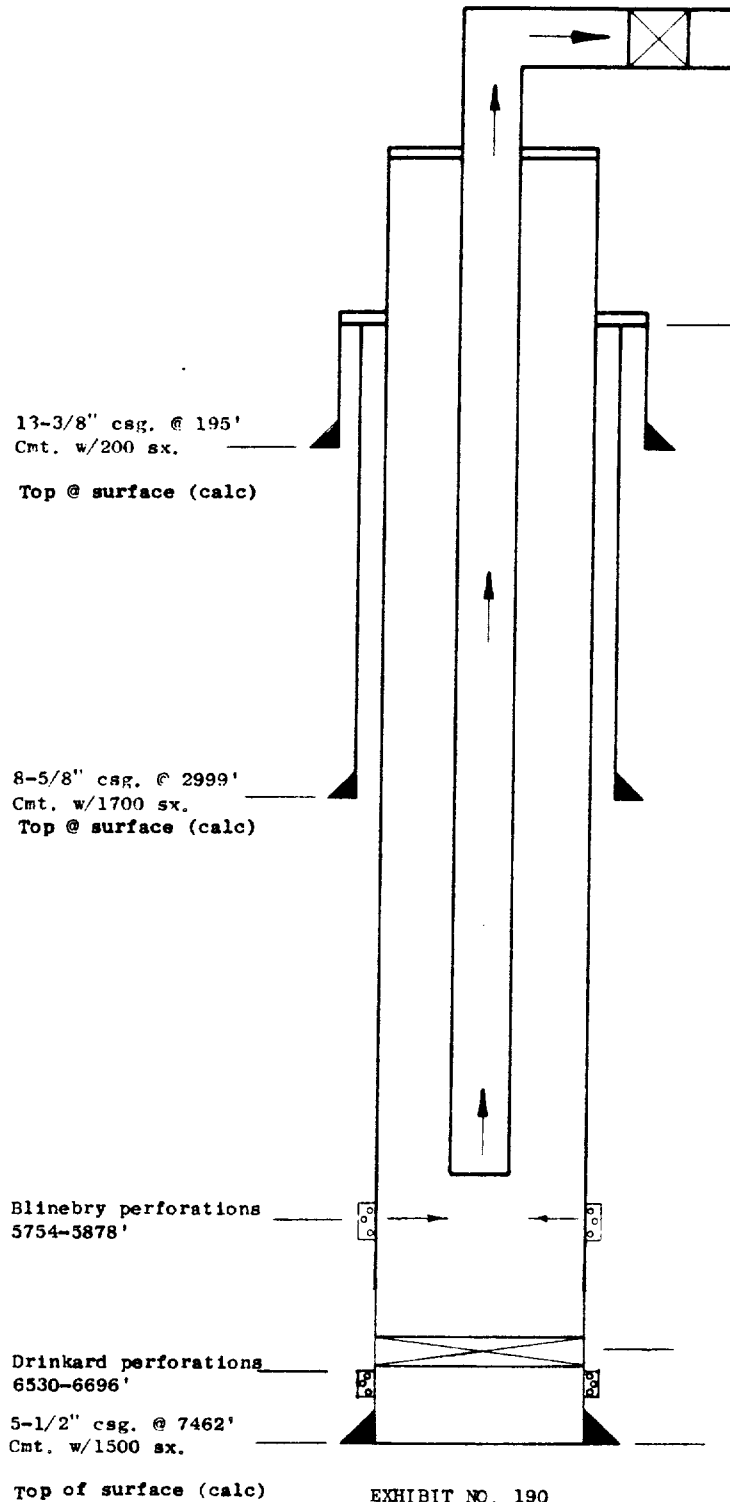
TD 7717'

AZTEC - DAURON NO. 2

UNIT A - 660' FNL & 525' FEL

SECTION 10 - T21S-R37E

LEA COUNTY, NEW MEXICO



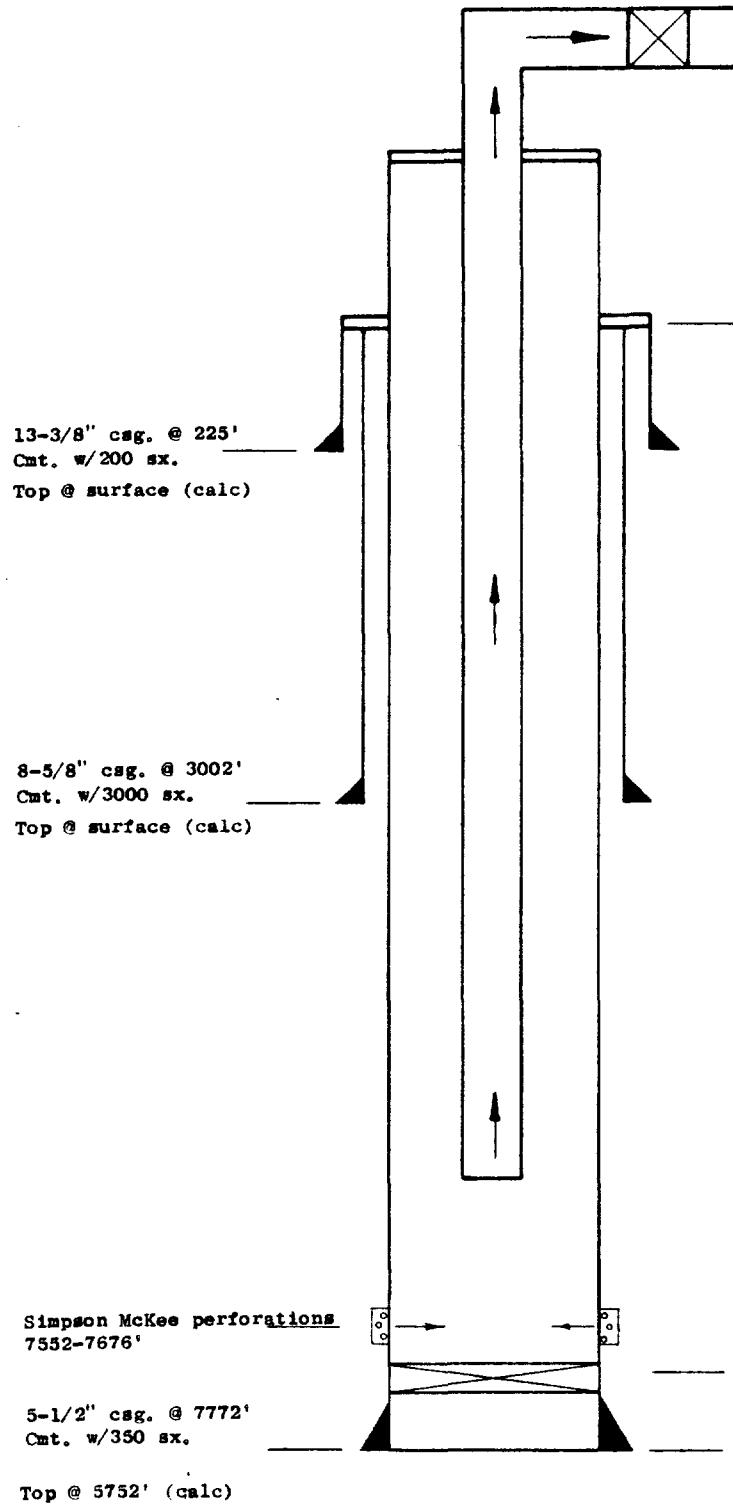
EL 3453' DF

PBD 6450'

TD 7563'

EXHIBIT NO. 190

AZTEC-DAURON NO. 3
 UNIT A - 330' FNL & 990' FEL
 SECTION 10 - T21S-R37E
 LEA COUNTY, NEW MEXICO



CONOCO-HAWK "B-10" NO. 9

UNIT B - 660' FNL & 1980' FEL

SECTION 10 - T2IS-R37E

LEA COUNTY, NEW MEXICO

10-3/4" csg. @ 243'
Cmt. w/200 sx.
Top @ surface (calc)

7-5/8" csg. 3049/
Cmt. w/1850 sx.
Top @ surface (calc)

Tubb perforations
6190-6250'

Drinkard perforations
6602-6711'
SI

5-1/2" csg. @ 6722'
Cmt. w/320 sx.
Top @ 4876' (calc)

EL 3446' DF

TD 6723'

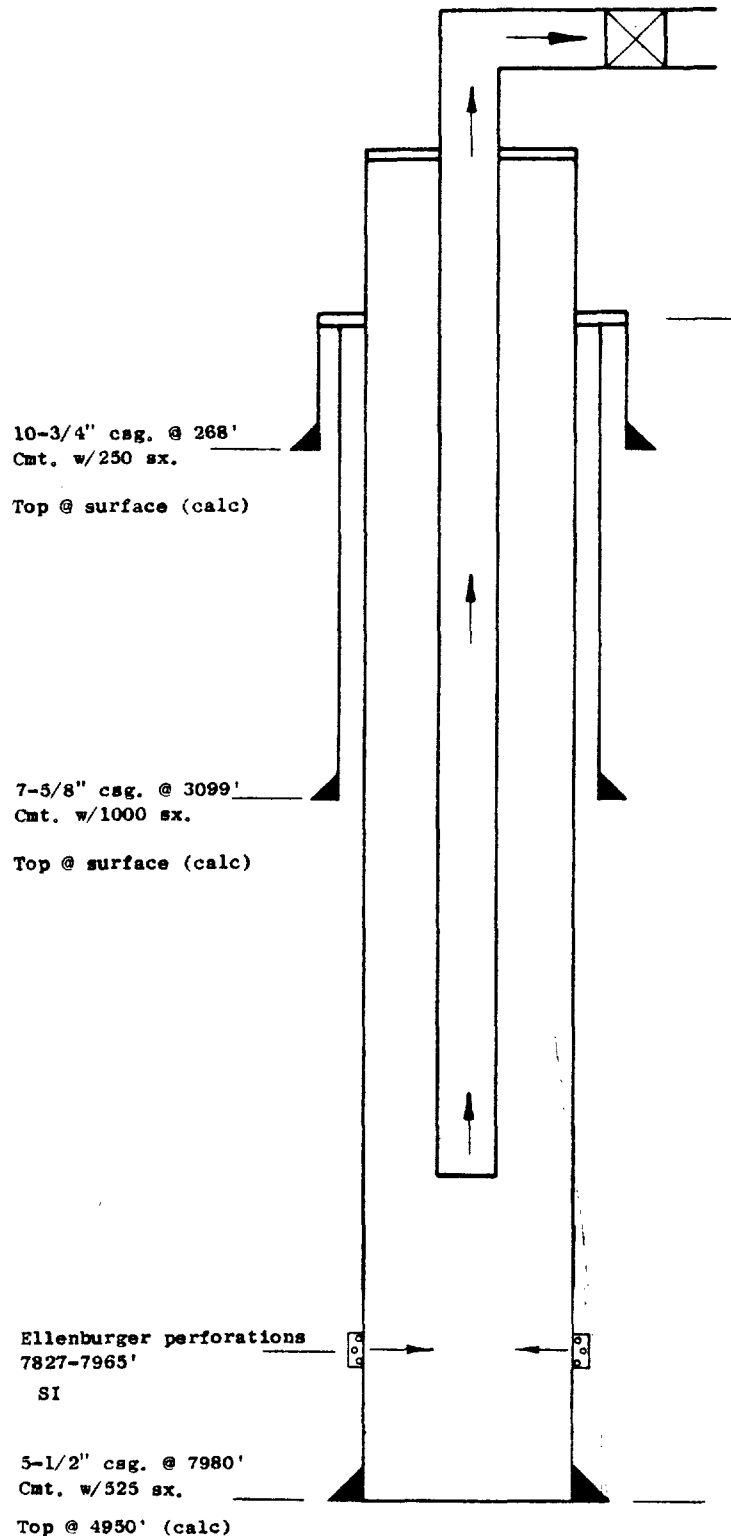
EXHIBIT NO. 192

CONOCO - HAWK "B-10" NO. 3

UNIT G - 1980' FNL & 1980' FEL

SECTION 10 - T2IS-R37E

LEA COUNTY, NEW MEXICO

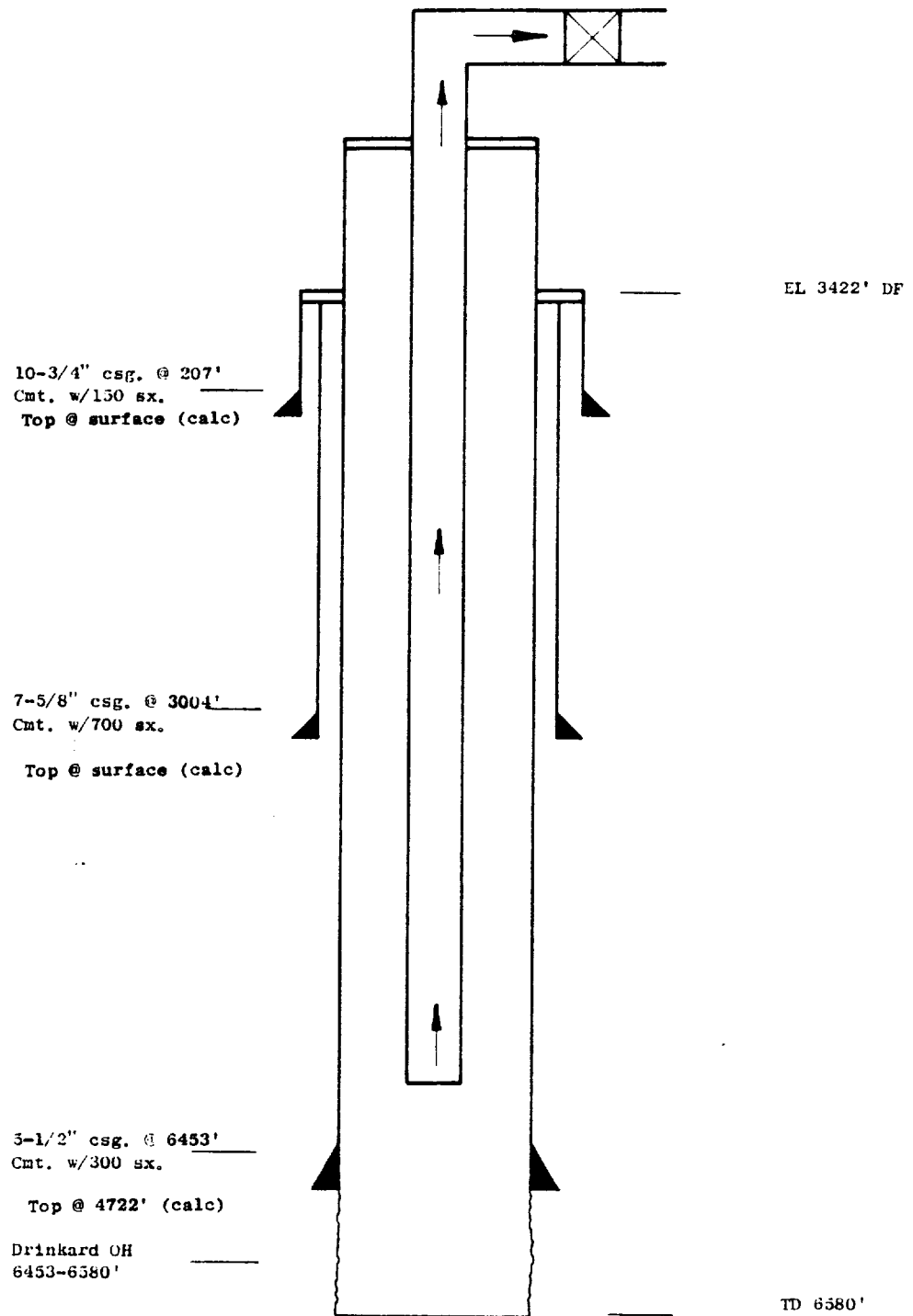


EL 3450' DF

TD 7981'

EXHIBIT NO. 193

HONDO-HAWK NO.1
UNIT H - 1715' FNL & 490' FEL
SECTION 10 - T2IS-R37E
LEA COUNTY, NEW MEXICO



EXXON-STATE "V" NO. 8

UNIT 1 - 760' FEL & 2100' FSL

SECTION 10 - T21S-R37E

LEA COUNTY, NEW MEXICO

11-3/4" csg. @ 289'
Cmt. w/350 sx.

Top @ surface (calc)

7-5/8" csg. @ 3091'
Cmt. w/1000 sx.

Top @ surface (calc)

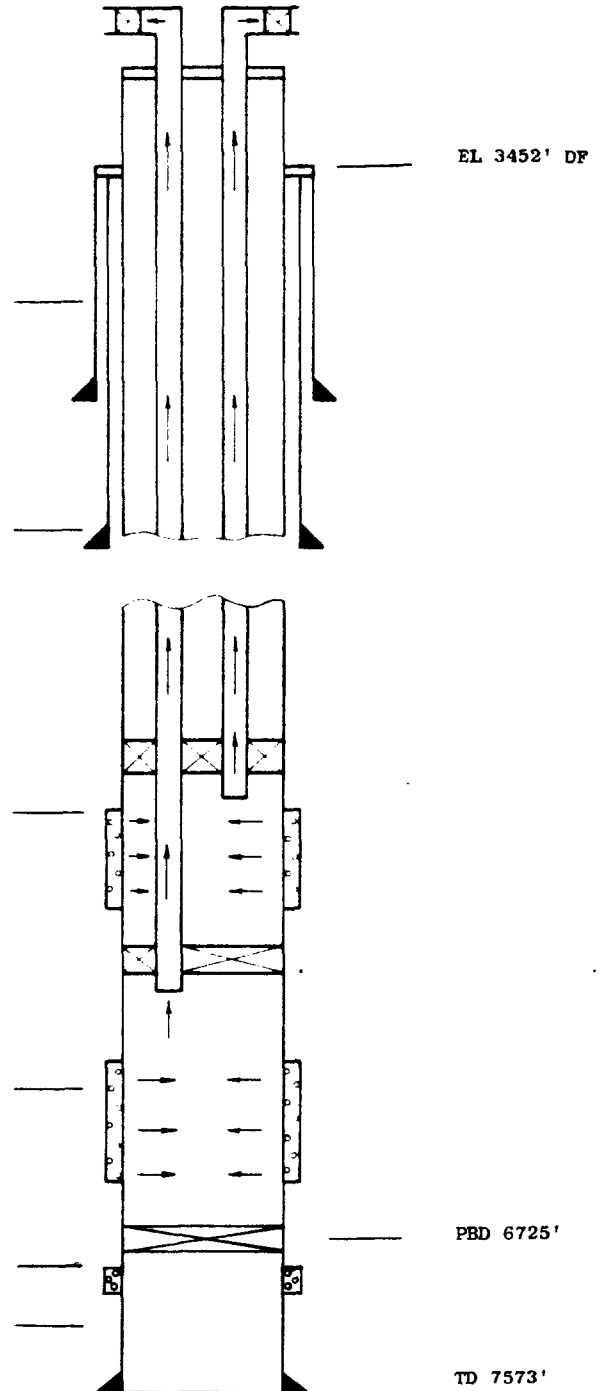
Blinbry perforations
5724-5846'
SI

Drinkard perforations
6608-6670'

Ellenburger perforations
7488-7502'

5-1/2" csg. @ 7560'
Cmt. w/500 sx.

Top @ 4675' (calc)



EXXON — STATE V NO.3

UNIT 0 - 1980' FEL & 660' FSL

SECTION 10 - T21S-R37E

LEA COUNTY, NEW MEXICO

10-3/4" csg. @ 300'
Cmt'd w/300 sx
Top @ surface (calc)

7-5/8" csg. @ 3082'
Cmt. w/1600 sx.
Top @ surface (calc)

Blindry perforations
5710-5900'
SI

Driftard perforations
6477-6500'

5-1/2" csg. @ 7673'
Cmt. w/185 sx.
Top @ 4073' (calc)

EL 3463' DF

PED 7405'

TD 7673'

EXHIBIT NO. 196

EXXON-BLINEBRY-TUBB GAS UNIT NO. 1

UNIT 0 - 1980' FEL & 990' FSL

SECTION 10 - T2IS R37E

LEA COUNTY, NEW MEXICO

13-3/8" tbg @ 353'
Cmt. w/300 sx.
Top @ surface (calc)

8-5/8" tbg. @ 3200'
Cmt. w/1500 sx.
Top @ surface (calc)

Blinebry perforations
5576-5804'
SI

Tubb perforations
6105-6298'

5-1/2" csg. @ 6311'
Cmt. w/325 sx.

Top @ 4436' (calc)

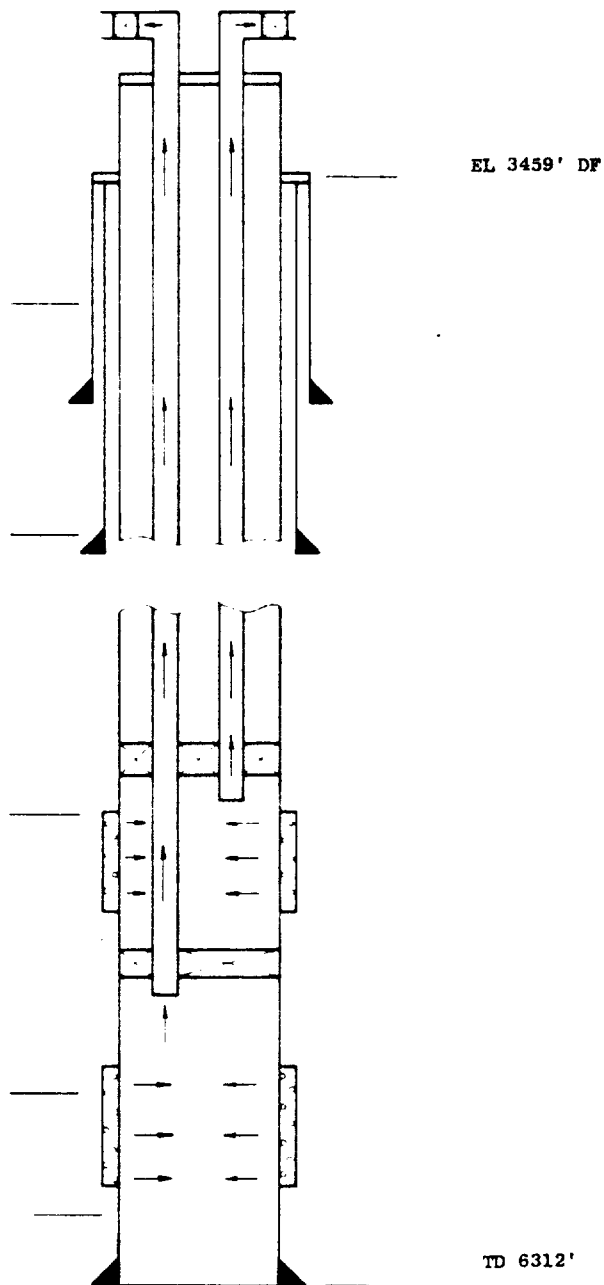


EXHIBIT NO. 197

GETTY - STATE "S" NO.9

UNIT P - 660' FSL & 660' FEL

SECTION 10 - T21S-R37E

LEA COUNTY, NEW MEXICO

13-3/8" csg. @ 336'
Cmt. w/225 sx.
Top @ surface (calc)

8-5/8" csg. @ 2999'
Cmt. w/900 sx.
Top @ surface (calc)

Blinbry perforations
5786-5925'

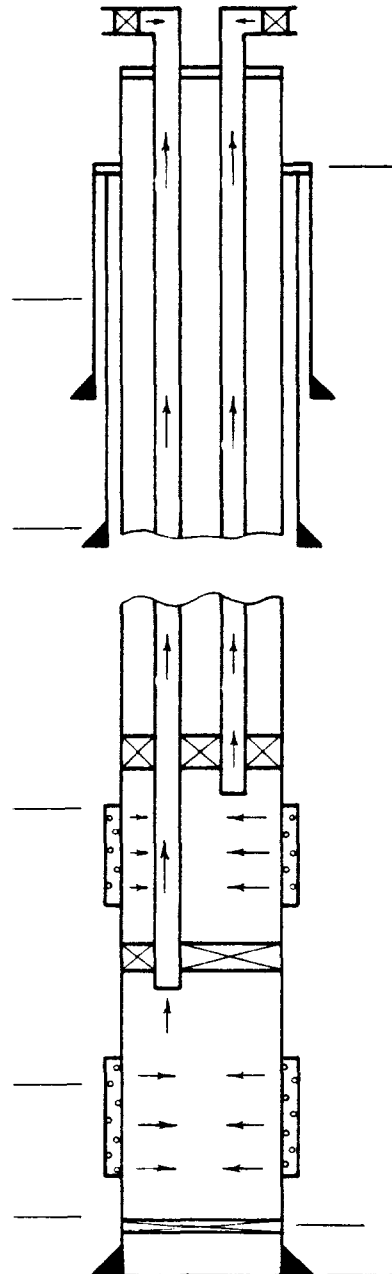
Drinkard perforations
6493-6559'

5-1/2" csg. @ 6709'
Cmt. w/1065 sx.
Top @ 564' (calc)

EL 3452' DF

PBD 6673'

TD 6710'



GETTY - STATE "S" NO. 8

UNIT A - 660' FNL & FEL

SECTION 15 - T21S-R37E

LEA COUNTY, NEW MEXICO

13-3/8" csg. @ 336'
Cmt. w/325 sx.
Top @ surface (calc)

8-5/8" csg. @ 3007'
Cmt. w/935 sx.

Top @ surface (calc)

Pinelvy perforations
5795-5907'

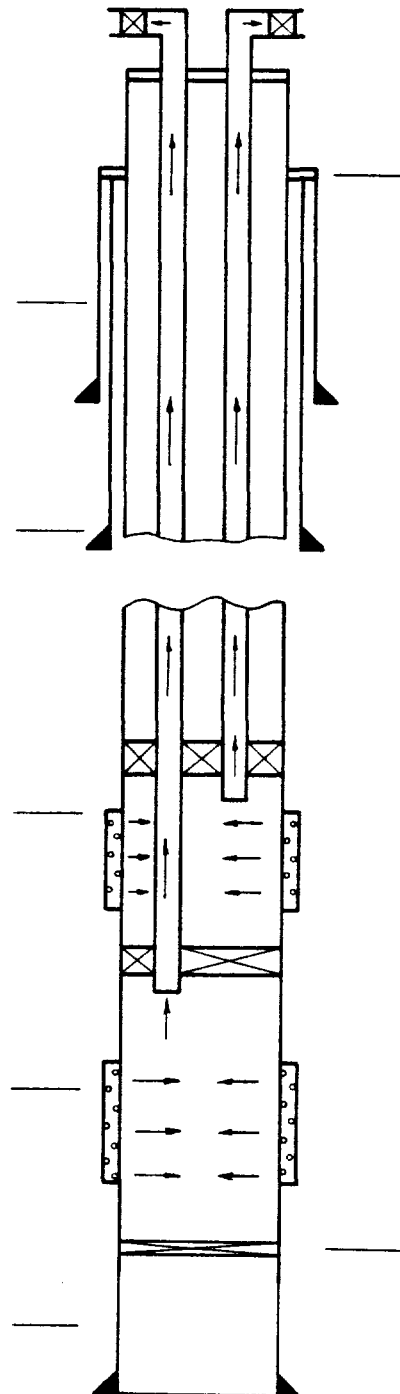
Drinkard perforations
6517-6536'

5-1/2" csg. @ 6693'
Cmt. w/1180 sx.
Top @ surface (calc)

EL 3455'

PMD 6359'

TD 6700'



GETTY-STATE "S" NO. 3

UNIT B-660' FNL & 1980' FEL

SECTION 15 - T21S-R37E

LEA COUNTY, NEW MEXICO

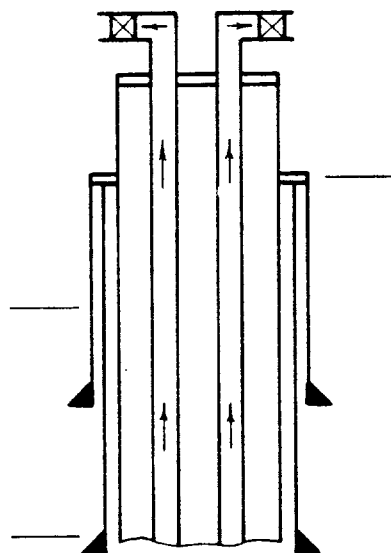
13-3/8" csg. @ 295'
Cmt. w/300 sx.
Top @ surface (calc)

8-5/8" csg. @ 2800'
Cmt. w/1000 sx.
Top @ surface (calc)

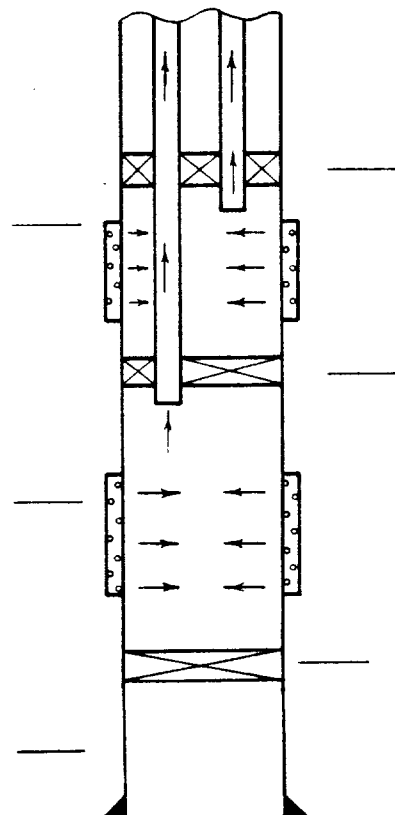
Plinebry perforations
5792-5877'

Drinkard perforations
6512-37'

5-1/2" csg. @ 7800'
Cmt. w/500 sx.
Top @ 4915' (calc)



EL 3458' DF



FED 6583'

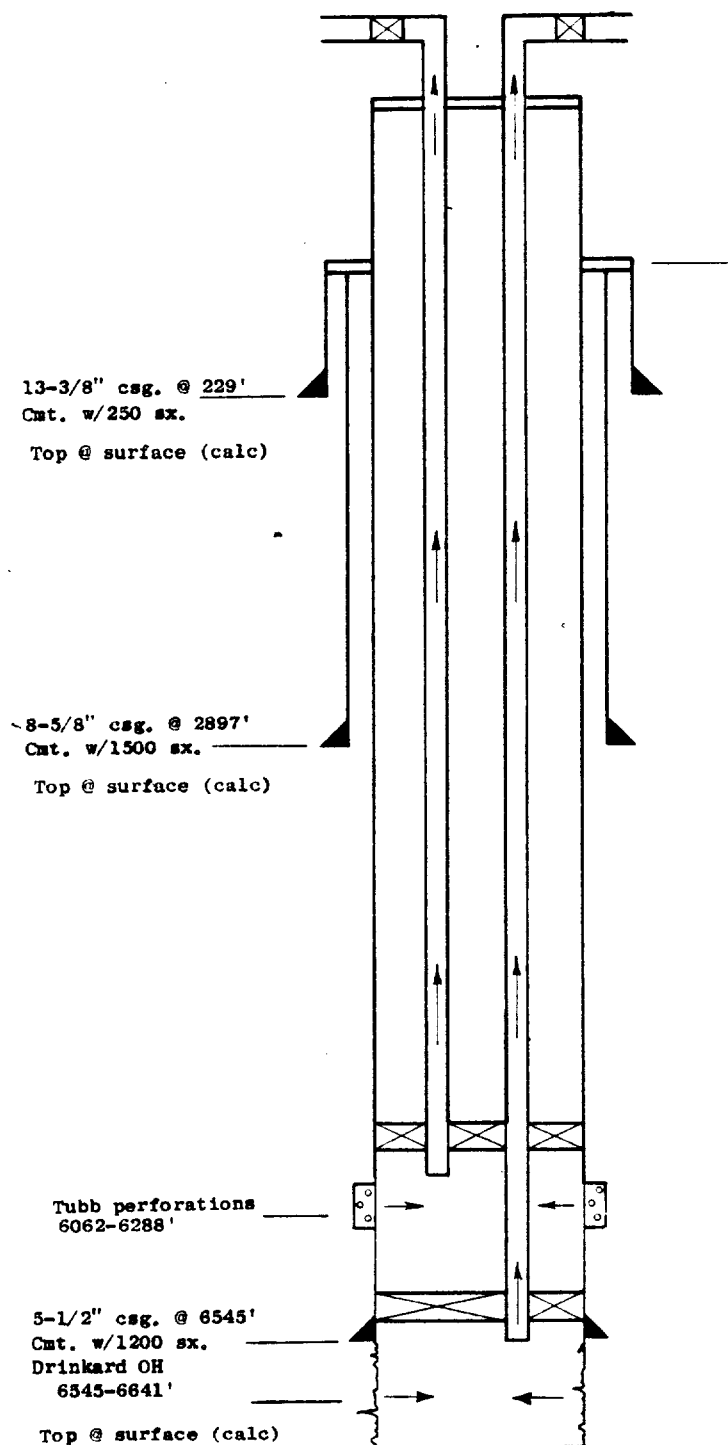
TD 7806'

SHELL OIL - STATE NO. 1

UNIT G 1980' FNL & 1978' FEL

SECTION 15, T 21 S, R 37 E

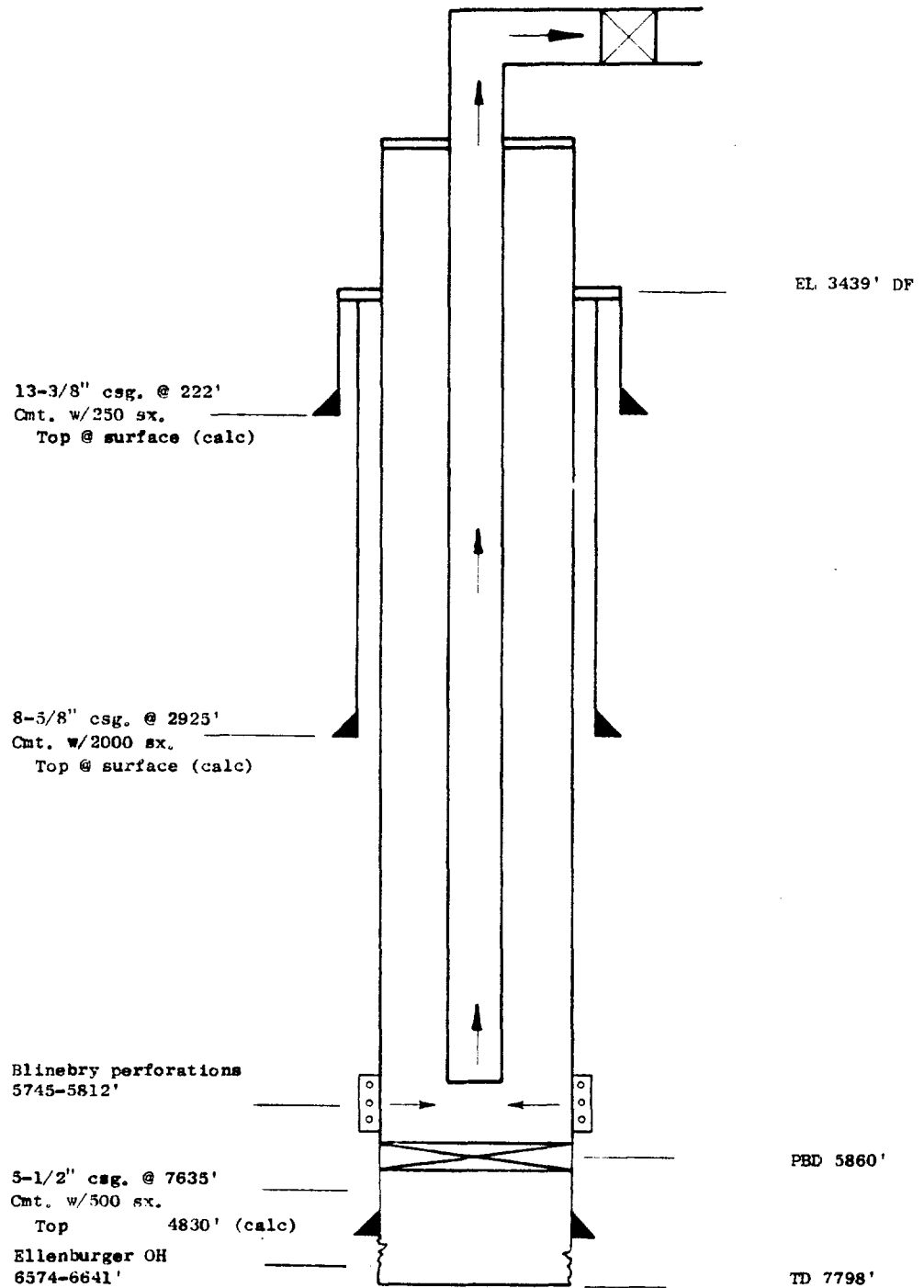
LEA COUNTY, NEW MEXICO



EL 3441' DF

TD 6641'

SHELL OIL - STATE NO. 3
 UNIT G 2210' FNL & 2310' FEL
 SECTION 15, T 21 S, R 37 E
 LEA COUNTY, NEW MEXICO

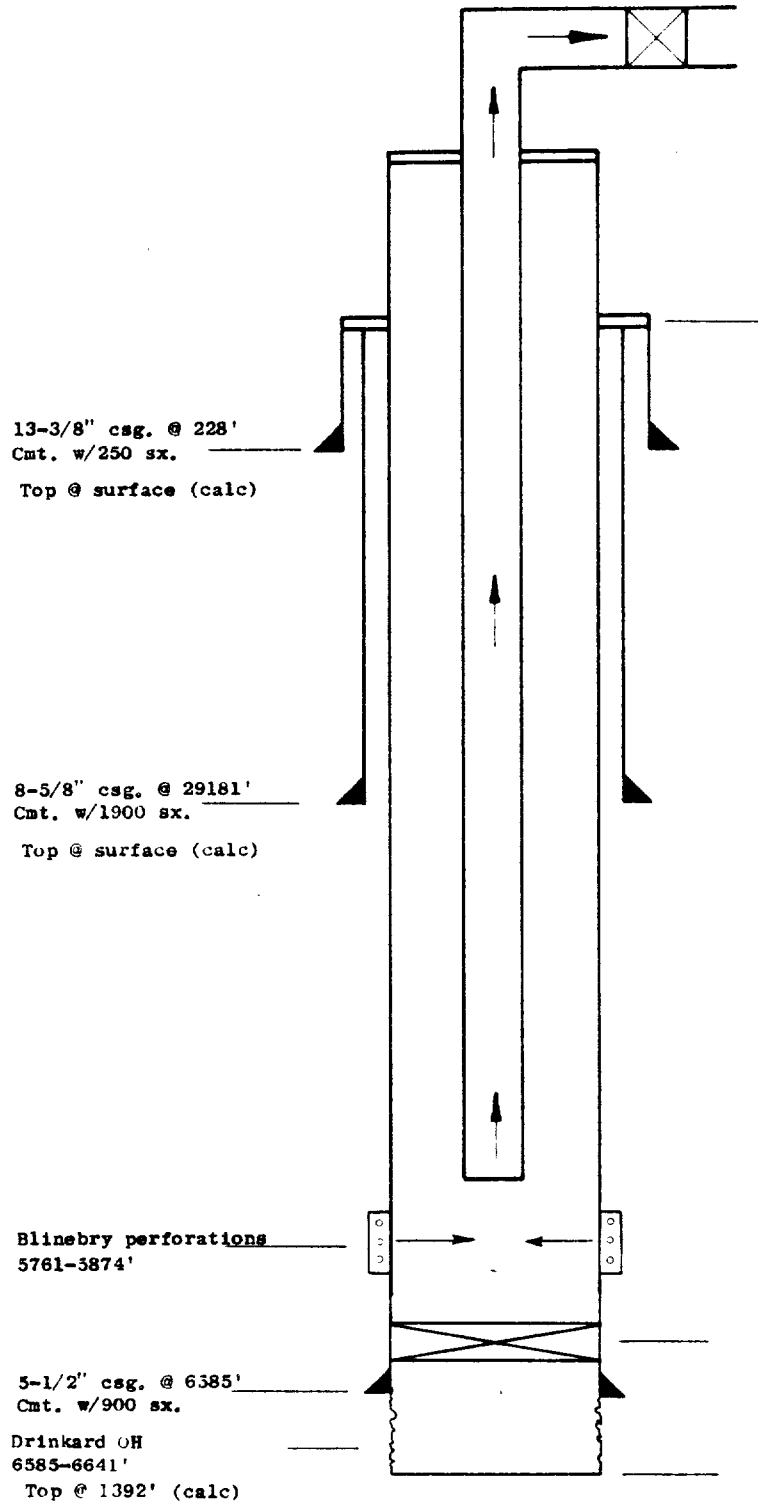


SHELL OIL- STATE NO. 2

UNIT H 1980' FNL & 660' FEL

SECTION 15, T 21 S, R 37 E

LEA COUNTY, NEW MEXICO



EL 3440' DF

PBD @ 6471'

TD 6641'

SHELL OIL - STATE NO. 4

UNIT H 2310' FNL & 990' FEL

SECTION 15, T 21 S, R 37 E

LEA COUNTY, NEW MEXICO

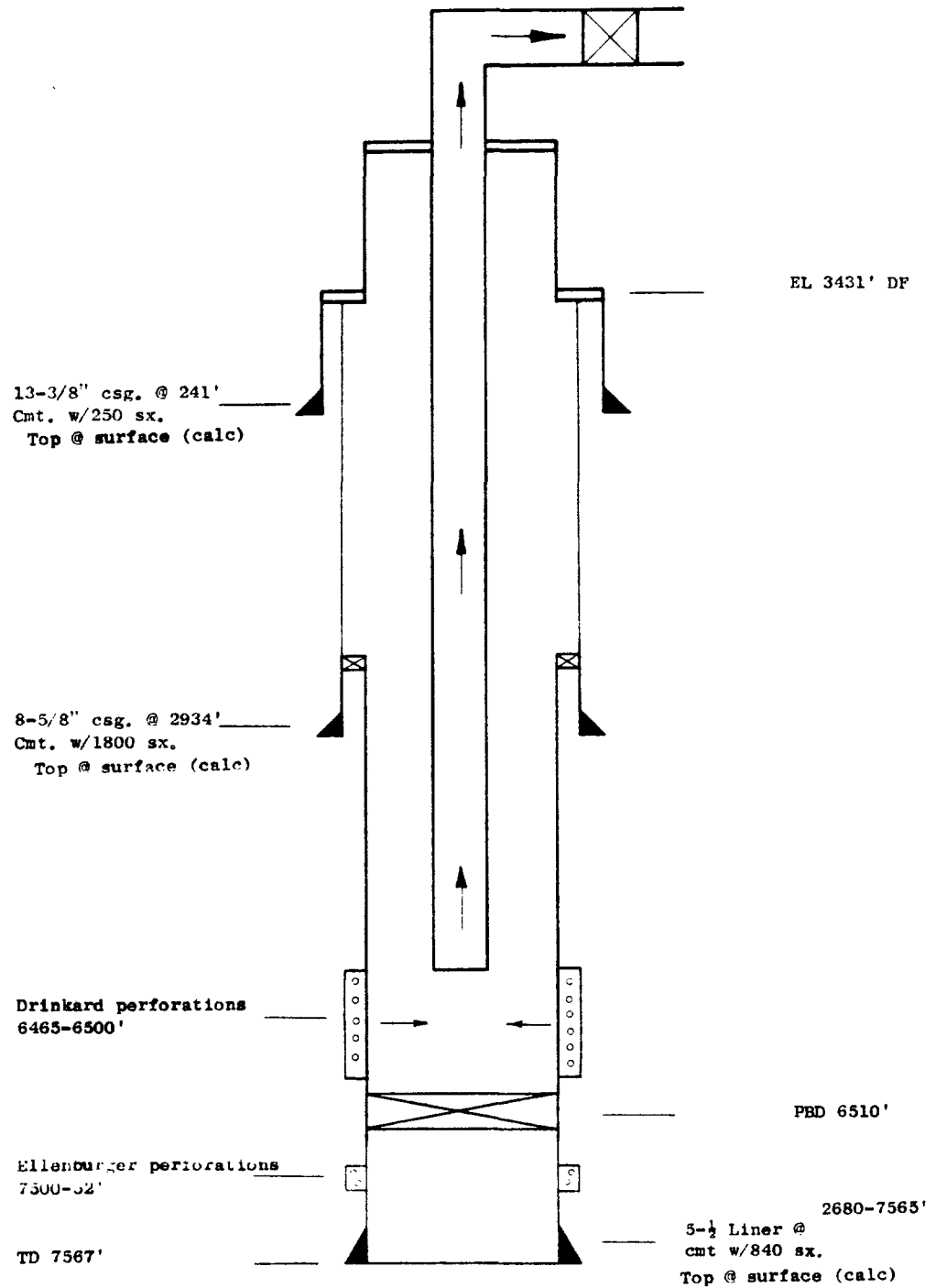


EXHIBIT NO. 204

MARATHON - WARLICK "C" NO. 8

UNIT I 990' FEL & 1650' FSL

SECTION 15, T 21 S, R 37 E

LEA COUNTY, NEW MEXICO

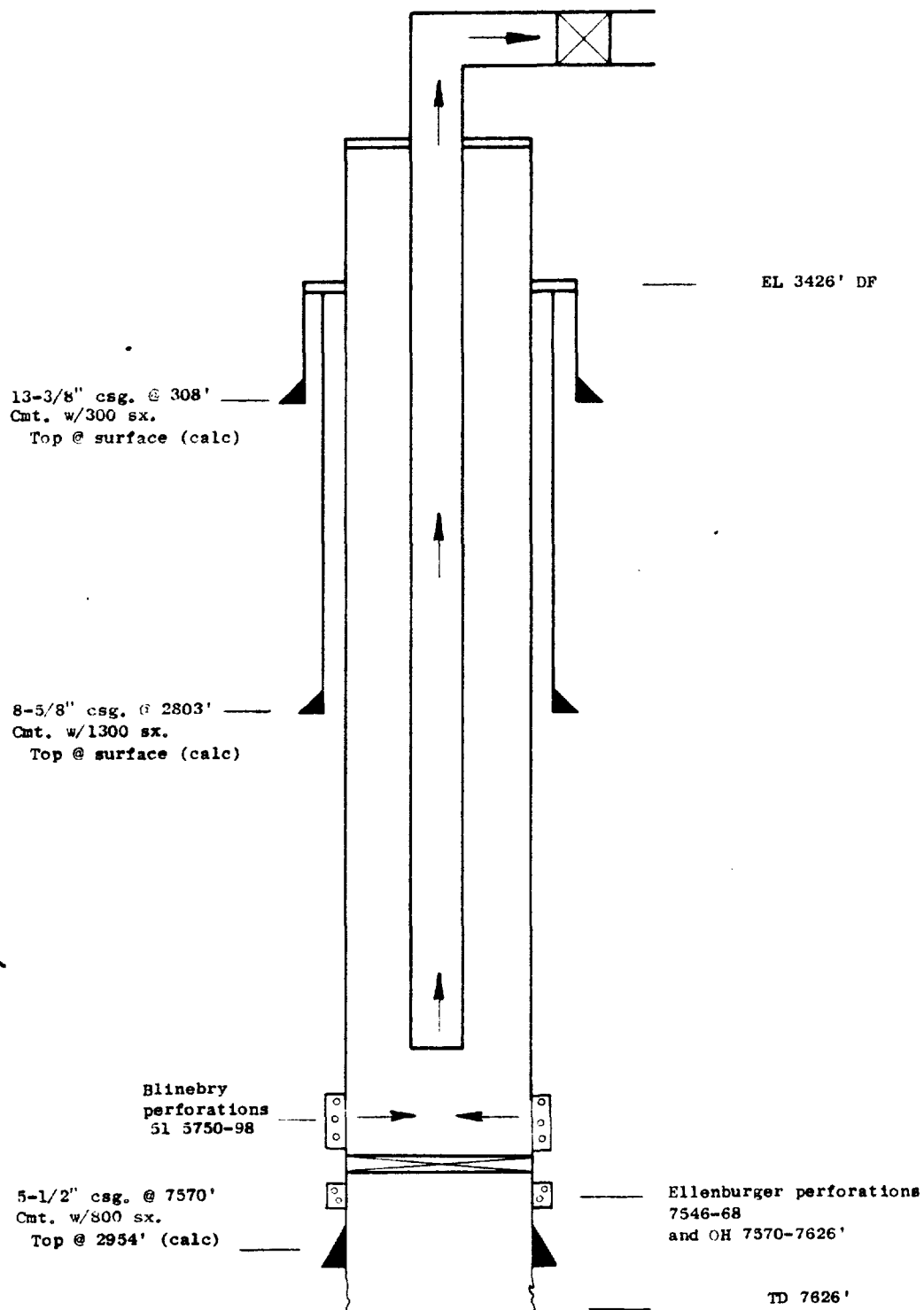


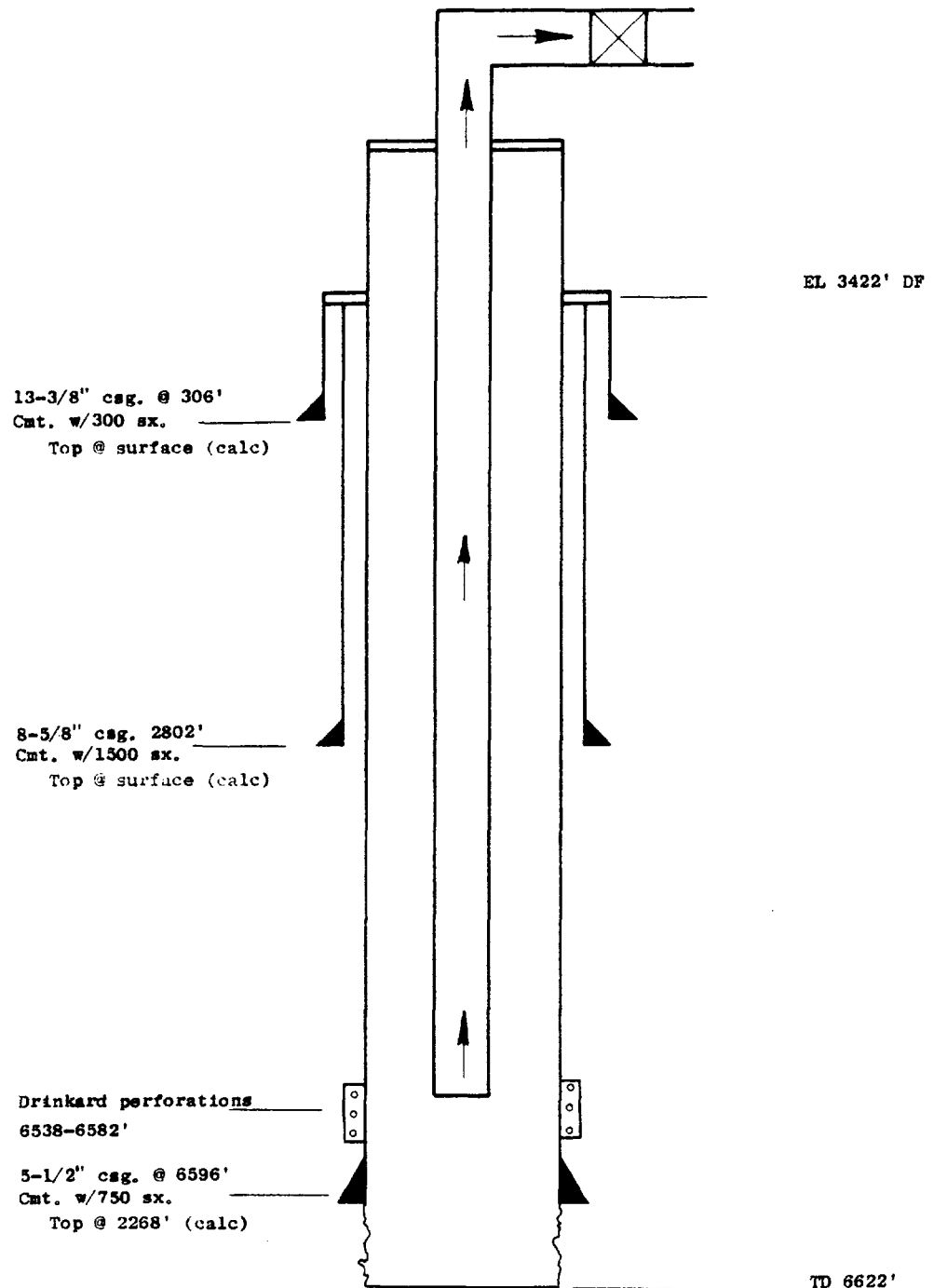
EXHIBIT NO. 205

MARATHON-WARLICK "C" NO. 4

UNIT I 660' FEL & 1980' FWL

SECTION 15, T 21 S, R 37 E

LEA COUNTY, NEW MEXICO



MARATHON-WARLICK "C" NO. 10

UNIT J 1725' FSL & 2149' FEL

SECTION 15, T 21 S, R 37 E

LEA COUNTY, NEW MEXICO

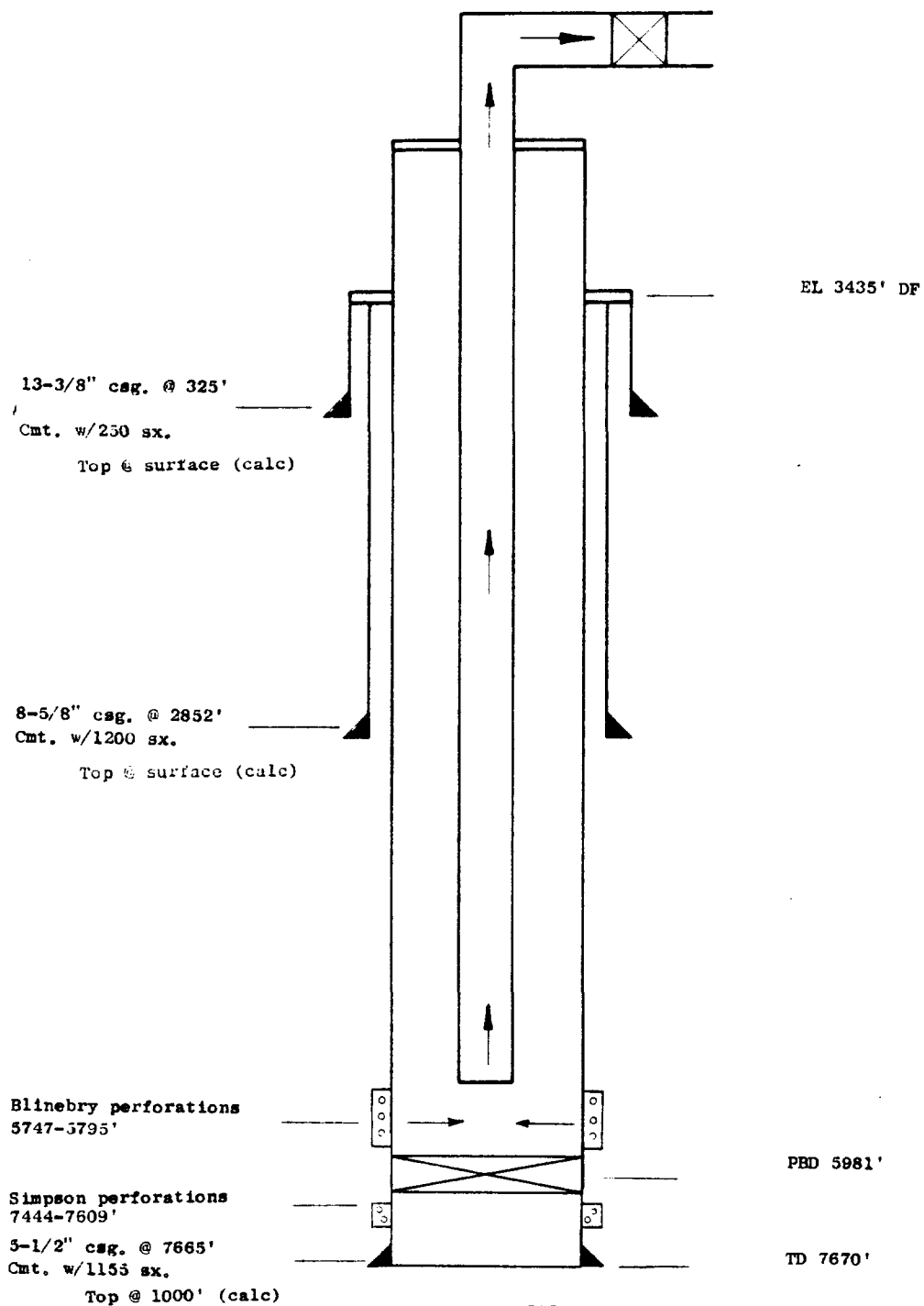


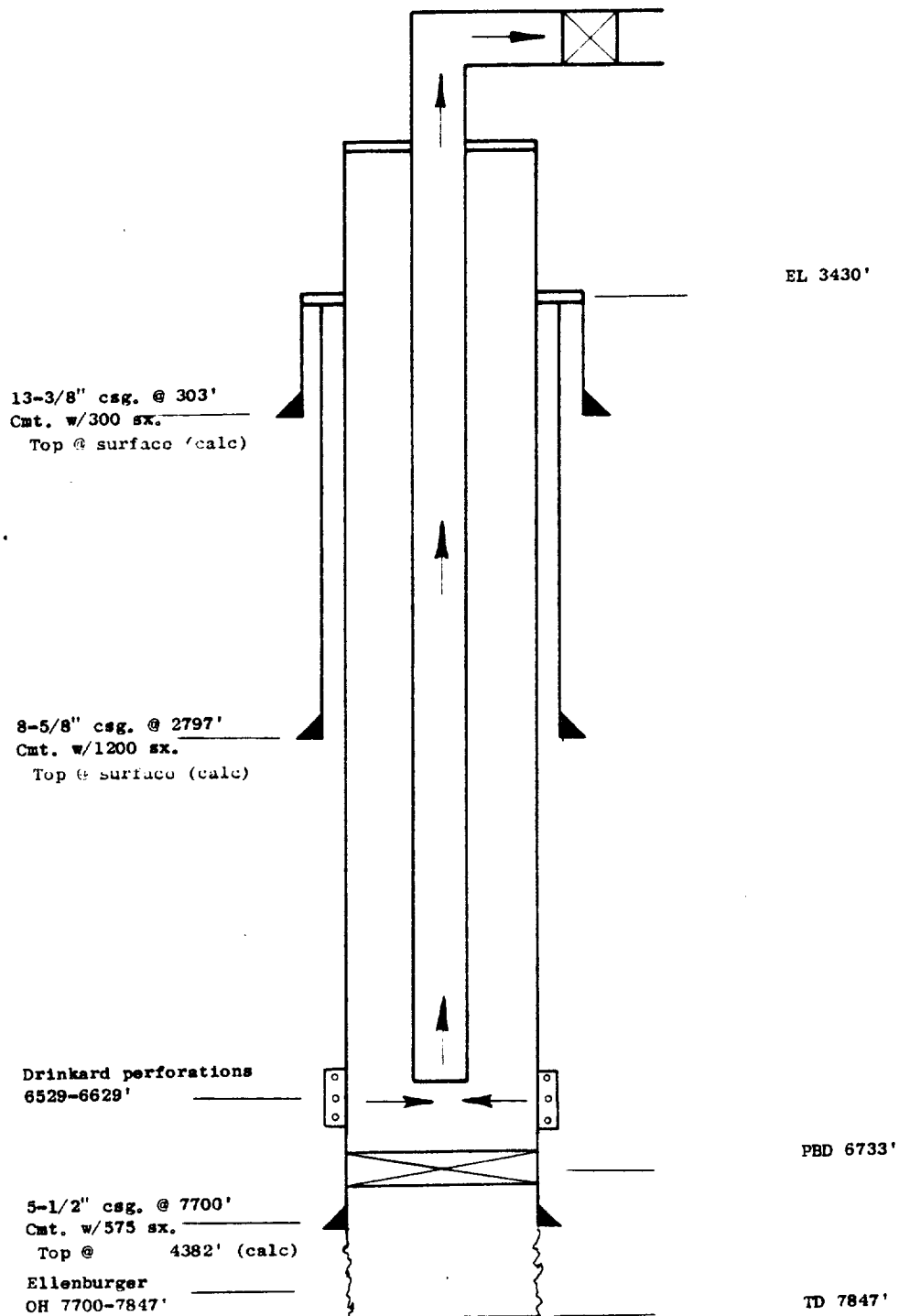
EXHIBIT NO. 207

MARATHON-WARLICK "C" NO. 6

UNIT J 1650' FSL & 2140' FEL

SECTION 15, T 21 S, R 37 E

LEA COUNTY, NEW MEXICO

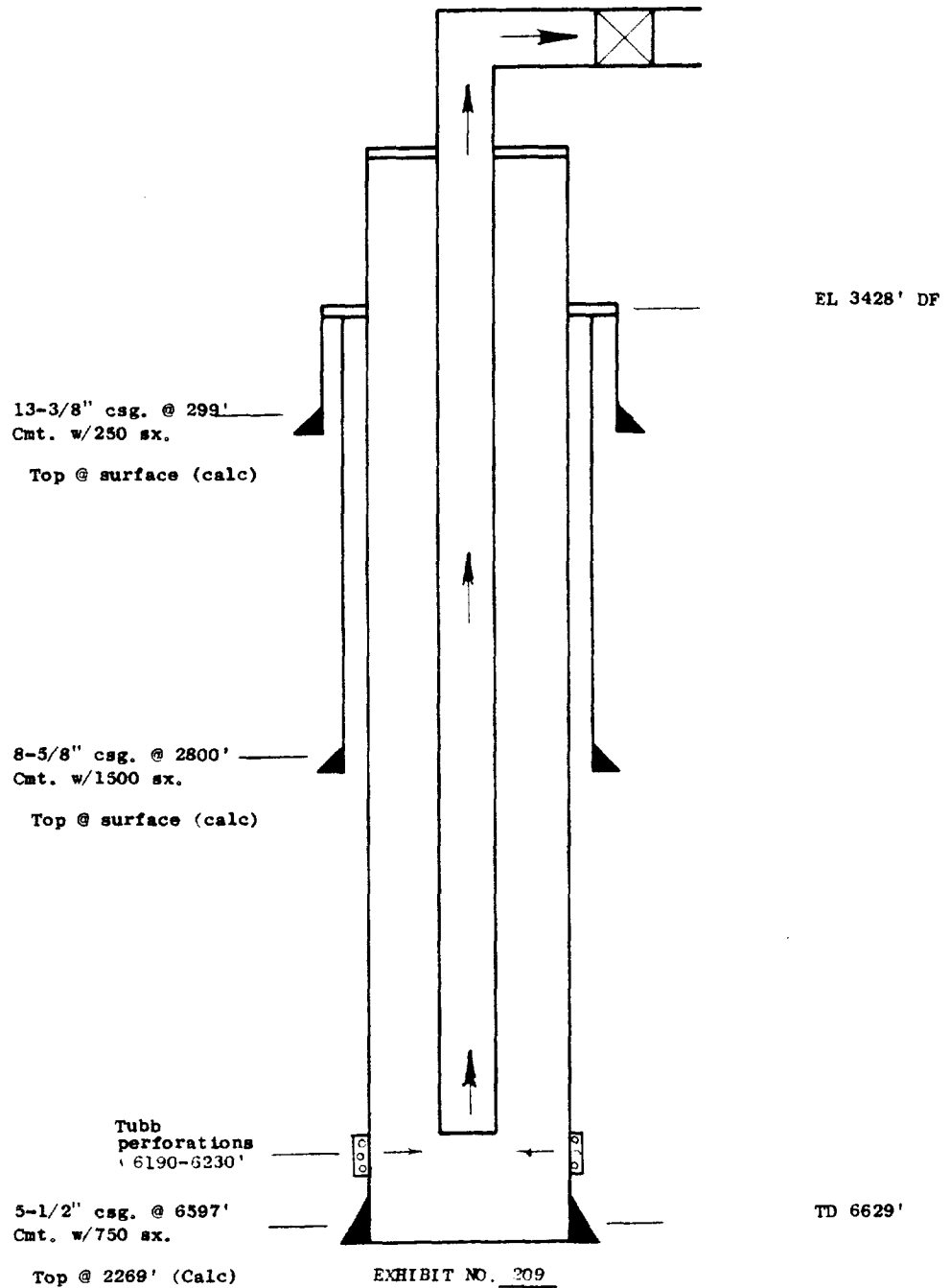


MARATHON-WARLICK "C" NO. 1

UNIT J-1980' FEL & FSL

SECTION 15-T21S-R37E

LEA COUNTY, NEW MEXICO



MARATHON-WARLICK "C" NO. 7

UNIT O 400' FSL & 2310' FEL

SECTION 15, T 21 S, R 37 E

LEA COUNTY, NEW MEXICO

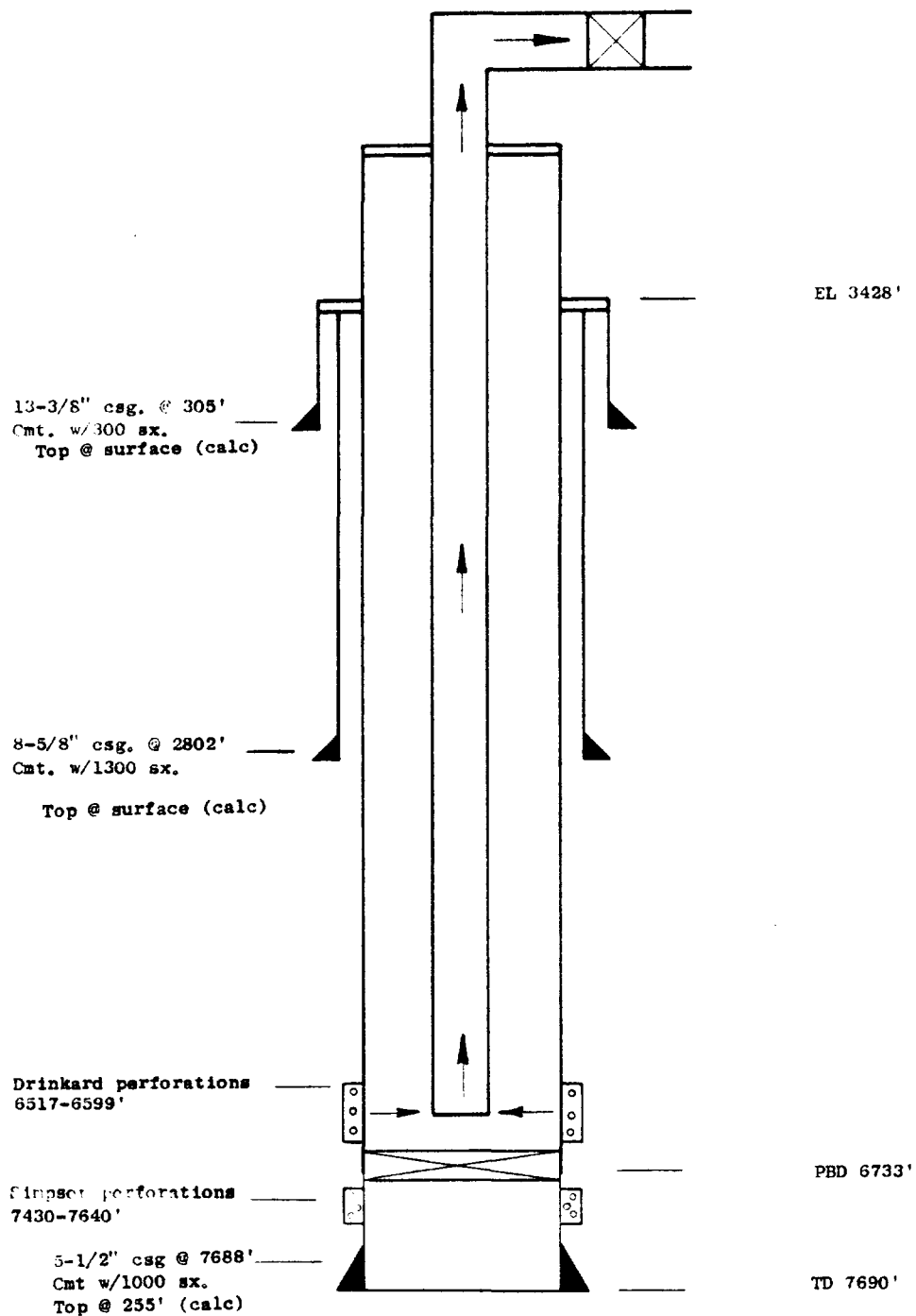


EXHIBIT NO. 210

MARATHON-WARLICK "C" NO. 2

UNIT O 1980' FEL & 660' FSL

SECTION 15, T 21 S, R 37 E

LEA COUNTY, NEW MEXICO

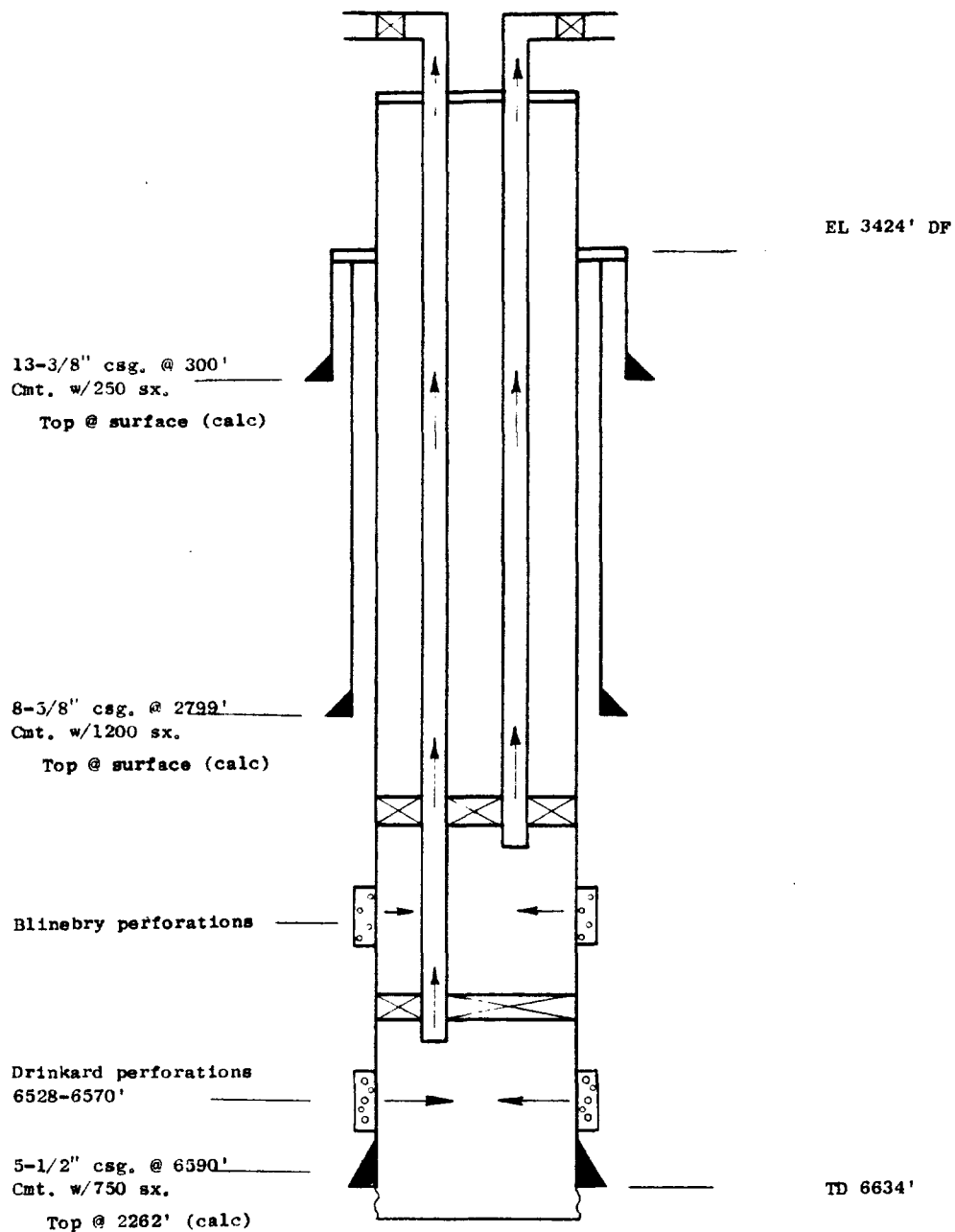


EXHIBIT NO. 211

MARATHON-WARLICK "C" NO. 5

UNIT 0 2310' FEL & 330' FSL

SECTION 15, T 21 S, R 37 E

LEA COUNTY, NEW MEXICO

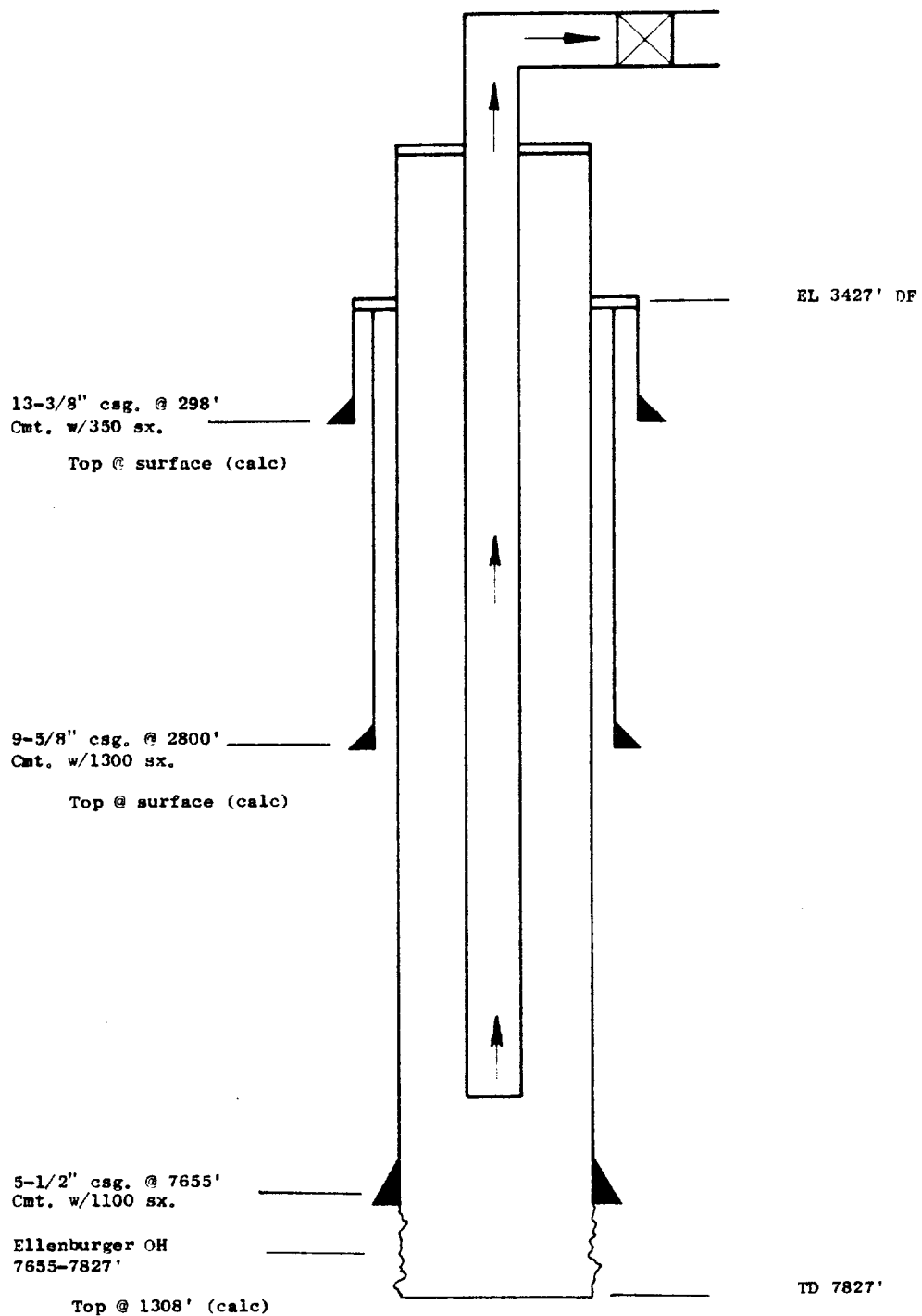


EXHIBIT NO. 212

MARATHON-WARLICK "C" NO. 3

UNIT P-660' FEL & 660' FSL

SECTION 15, T 21 S, R 37 E

LEA COUNTY, NEW MEXICO

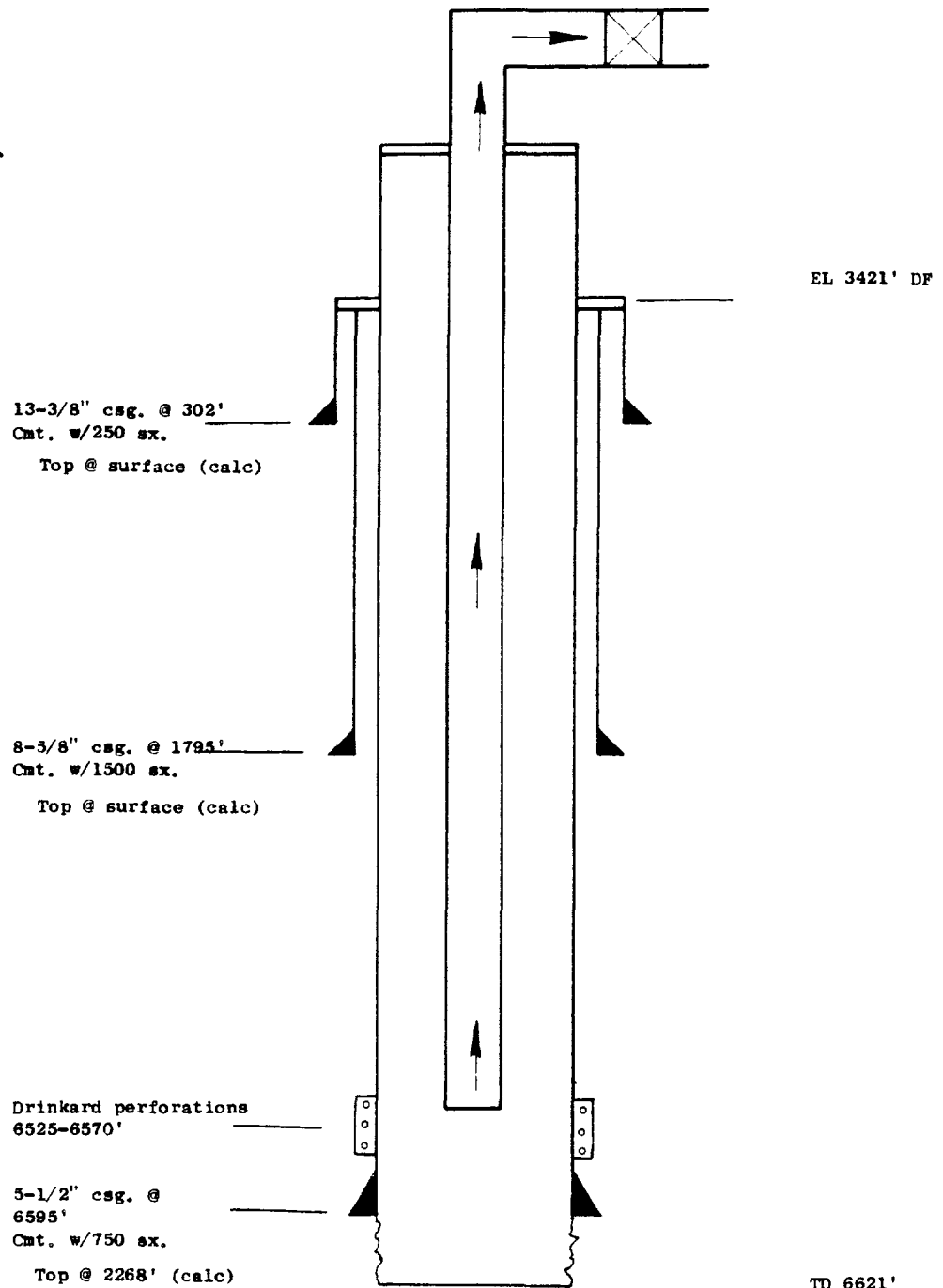


EXHIBIT NO. 213

MARATHON - WARLICK "C" NO. 9

UNIT P 990' FEL & 990' FSL

SECTION 15, T 21 S, R 37 E

LEA COUNTY, NEW MEXICO

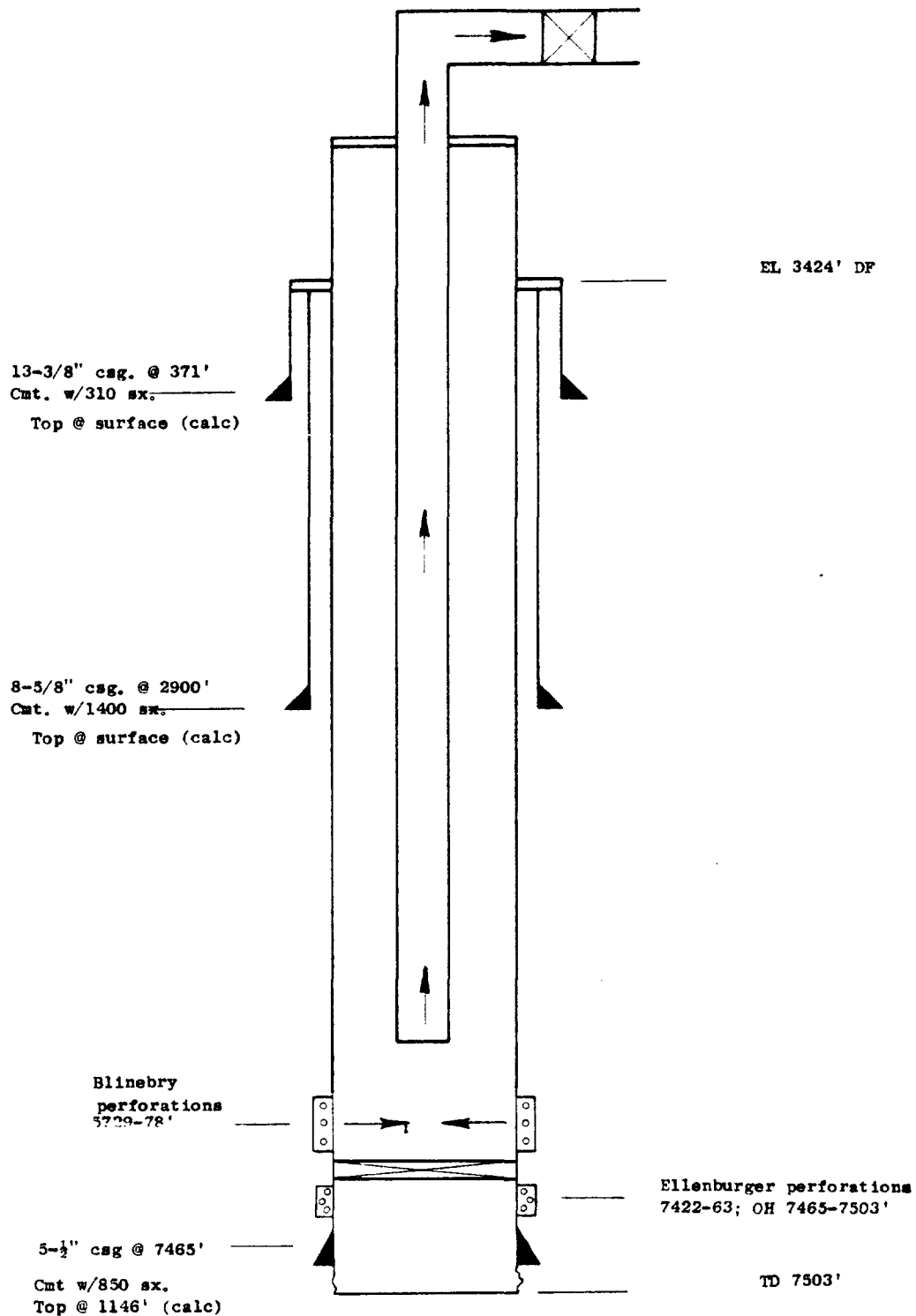


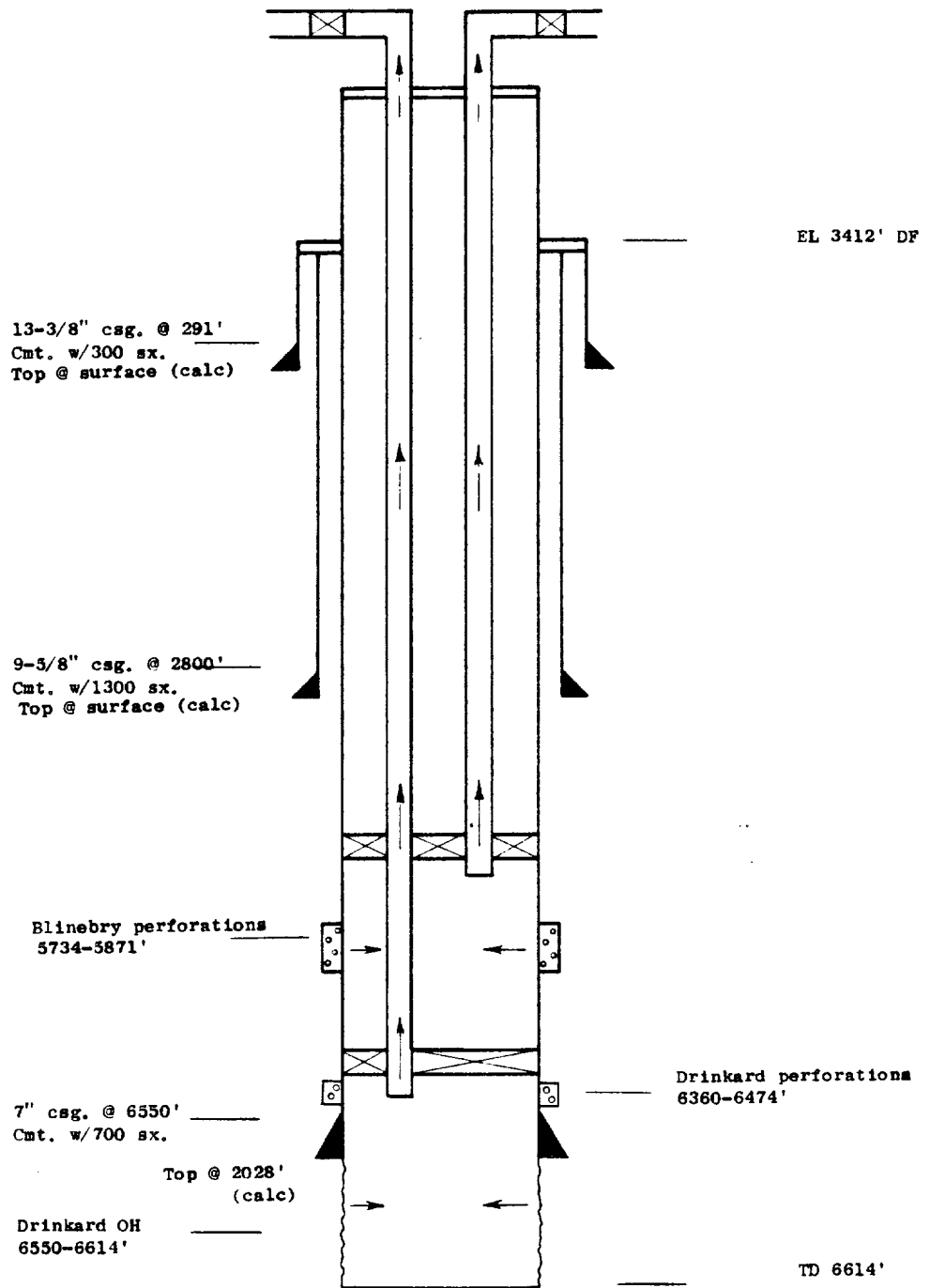
EXHIBIT NO. 214

GULF - EUBANK NO.2

UNIT A - 660' FNL & 660' FEL

SECTION 22-T21S-R37E

LEA COUNTY, NEW MEXICO



GULF - EUBANK NO.5

UNIT B - 330' FNL & 2310' FEL

SECTION 22-T2IS-R37E

LEA COUNTY, NEW MEXICO

13-3/8" csg. @ 294'
Cmt. w/300 sx.

Top @ surface (calc)

9-5/8" csg. @ 2800'

Cmt. w/1300 sx.

Top @ surface (calc)

Blindbry perforations

7" csg. @ 7644'

Cmt. w/700 sx.

Top @ 3122' (calc)

EL 3424' DF

TD 7756'

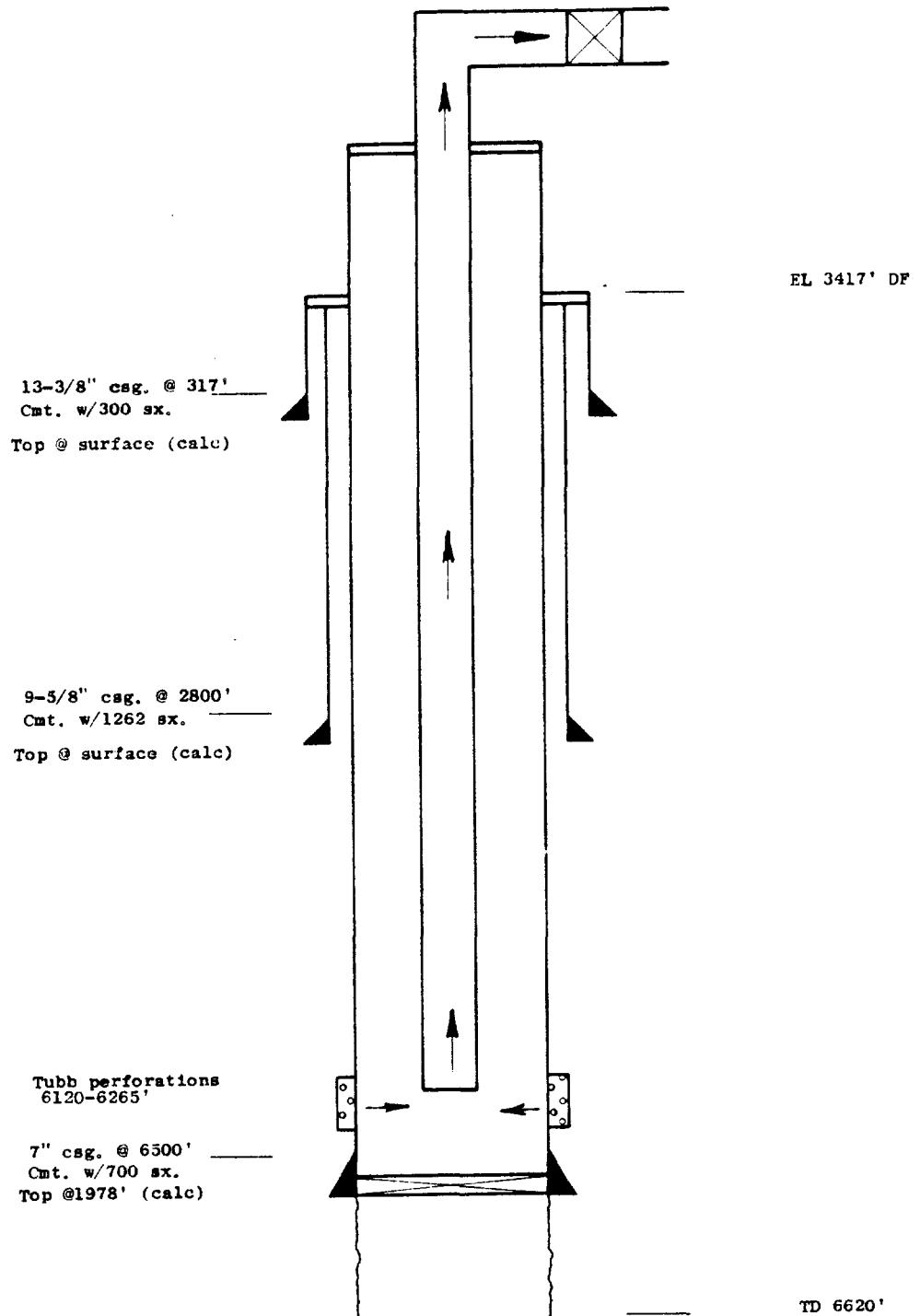
EXHIBIT NO. 216

GULF - EUBANK NO.1

UNIT B - 660' FNL & 1780' FEL

SECTION 22 - T21S-R37E

LEA COUNTY, NEW MEXICO



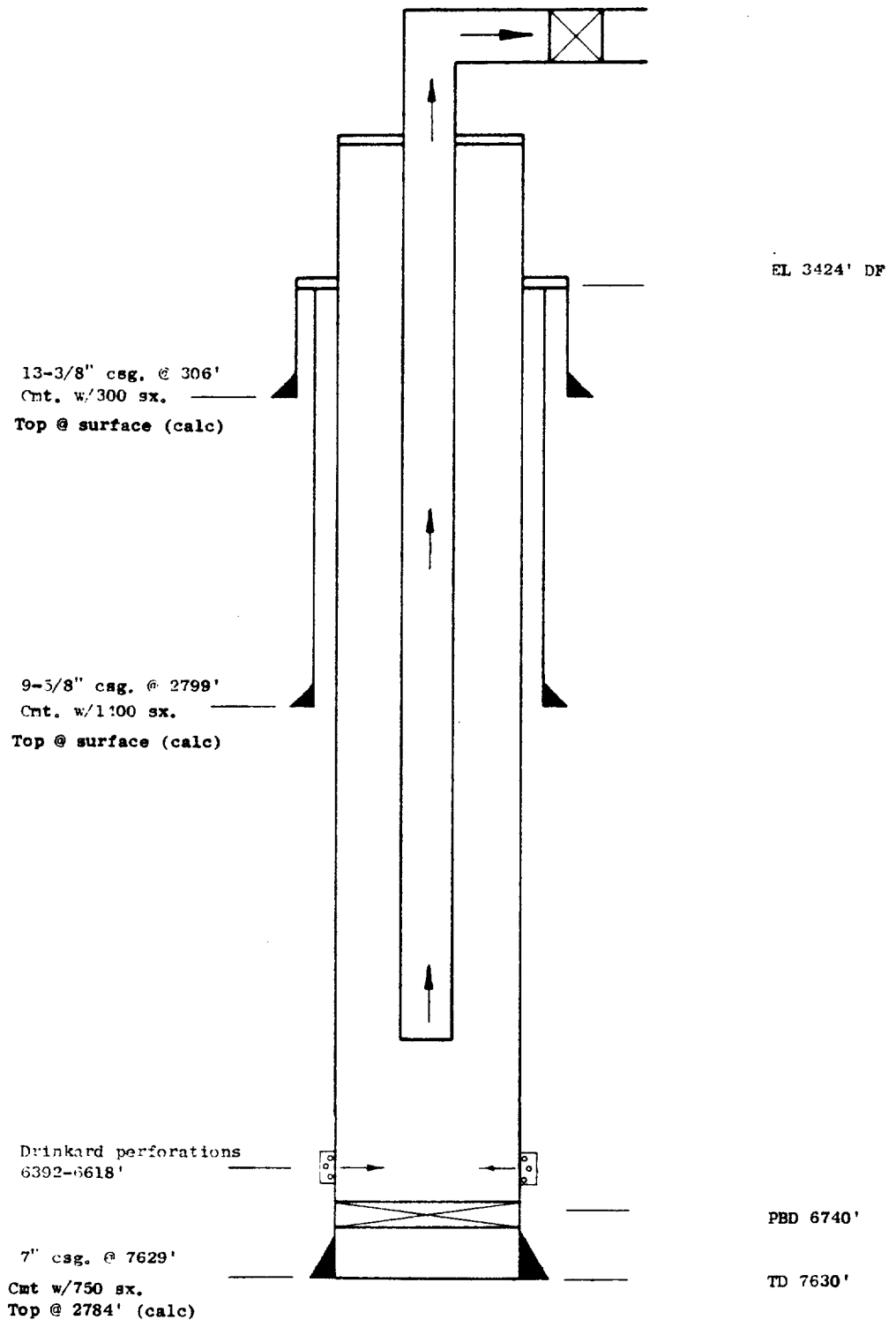
GULF - EUBANKS NO. 7

UNIT B - 450' FNL & 2305' FEL

SECTION 22 - T21S-R37E

LEA COUNTY, NEW MEXICO

o

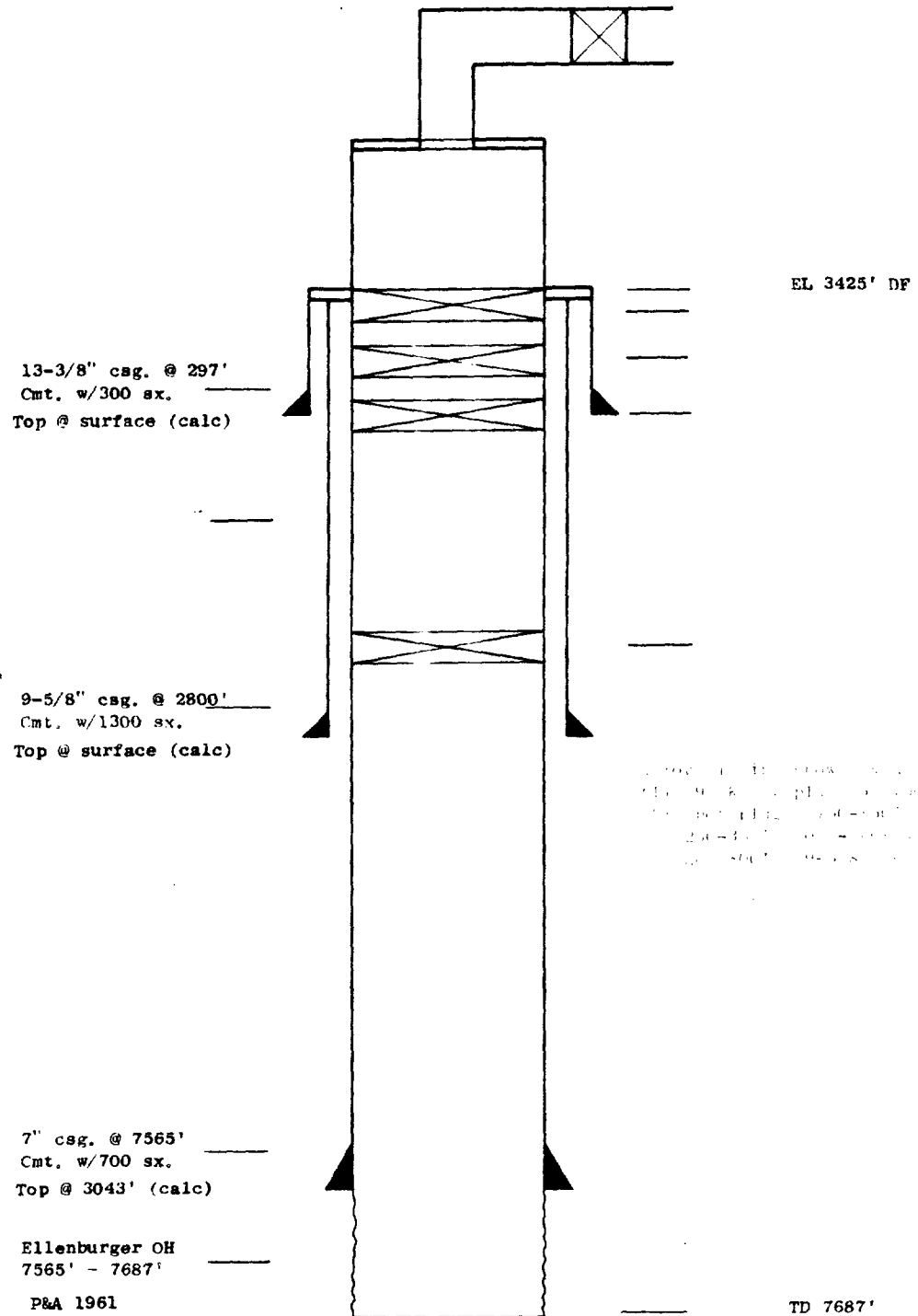


GULF - EUBANK NO.6

UNIT G-1650' FNL & 2210 FEL

SECTION 22-T21S-R37E

LEA COUNTY, NEW MEXICO



GULF - EUBANK NO.3

UNIT G - 1980' FNL & 2086 FEL

SECTION 22 - T2IS - R37 E

LEA COUNTY NEW MEXICO

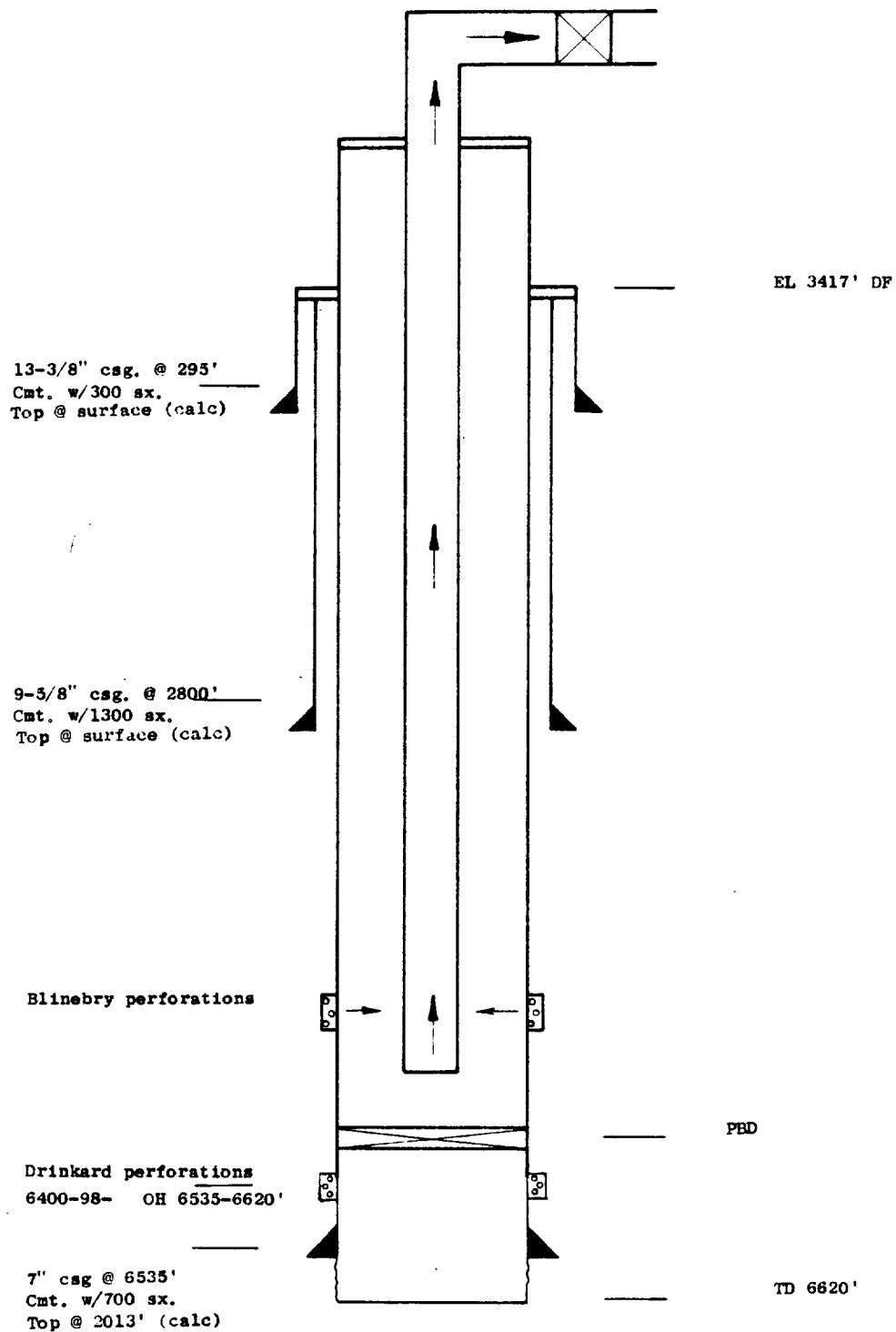


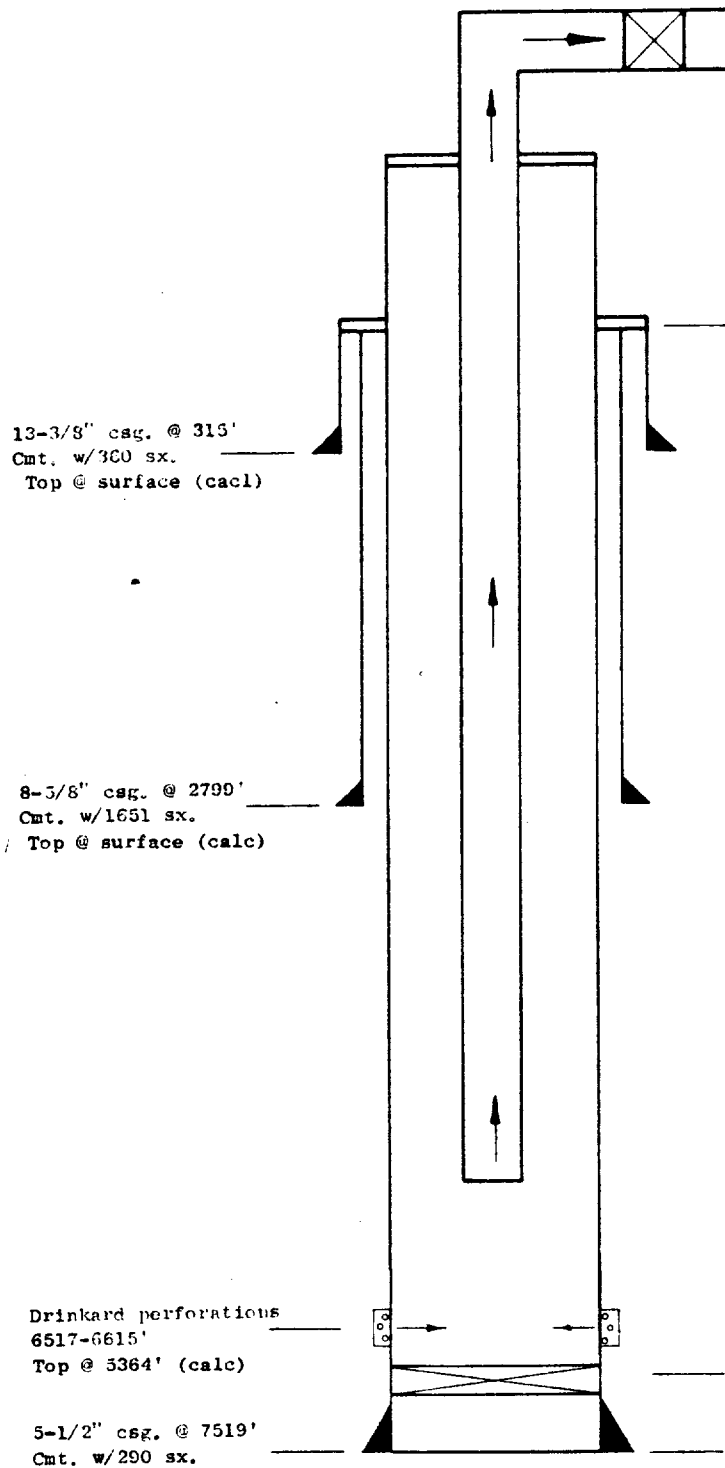
EXHIBIT NO. 220

GULF - EUBANKS NO. 8

UNIT G - 1750' FNL & 2310' FEL

SECTION 22- T21S-R37E

LEA COUNTY, NEW MEXICO



EL 3423' DF

PBD 6741'

TD 7519'

EXHIBIT NO. 221

GULF - EUBANK NO.4

UNIT H - 1980' FNL & 660' FEL

SECTION 22 - T21S - R37E

LEA COUNTY, NEW MEXICO

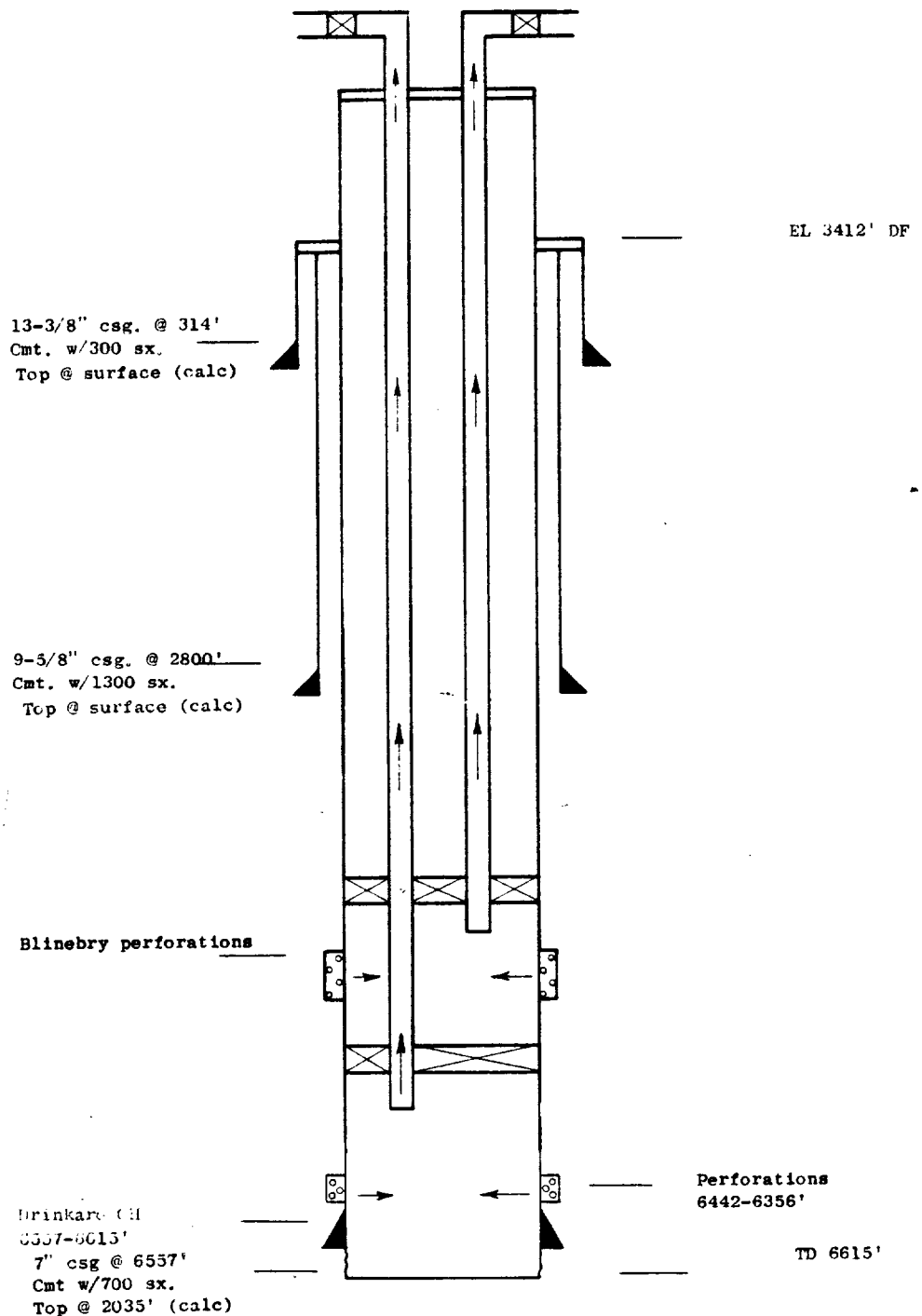


EXHIBIT NO. 222

SHELL - TURNER NO. 5

UNIT 1 - 1980' FSL & 660' FEL
SECTION 22 - T21S - R37E

LEA COUNTY, NEW MEXICO

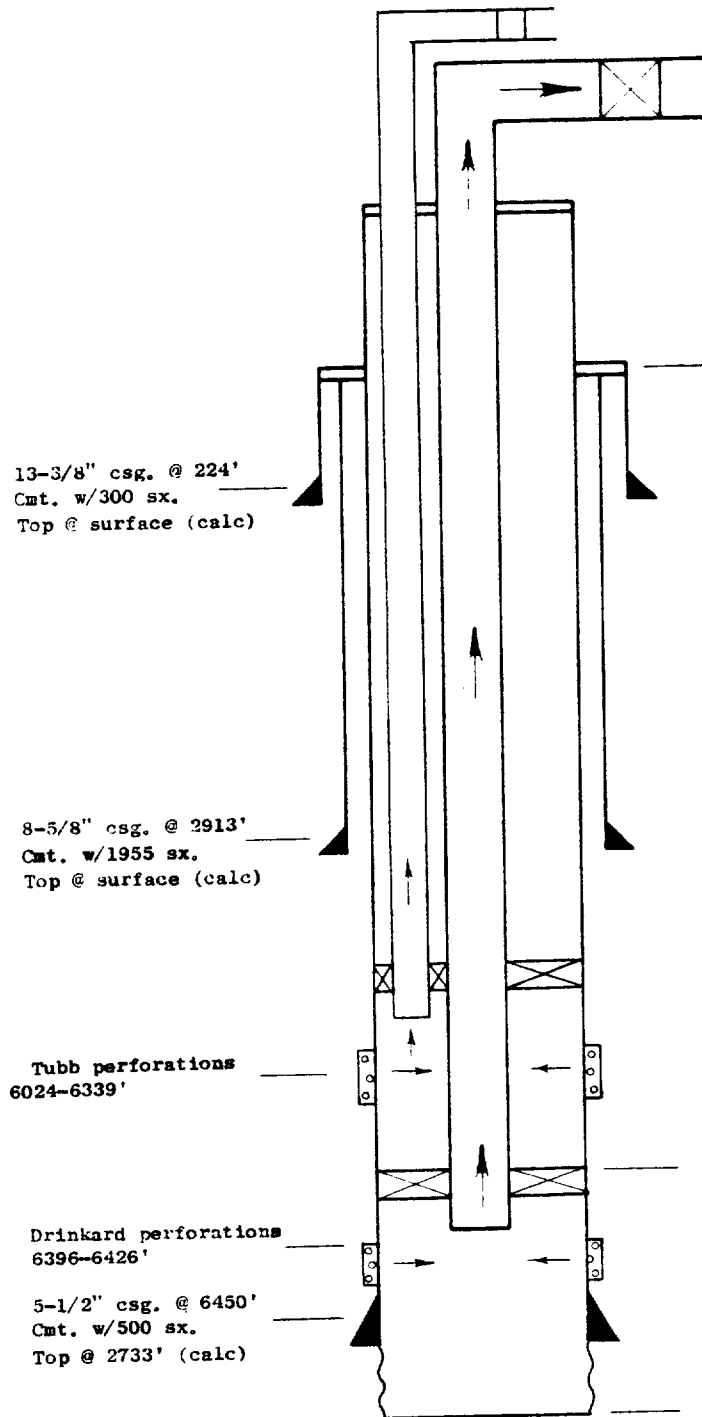
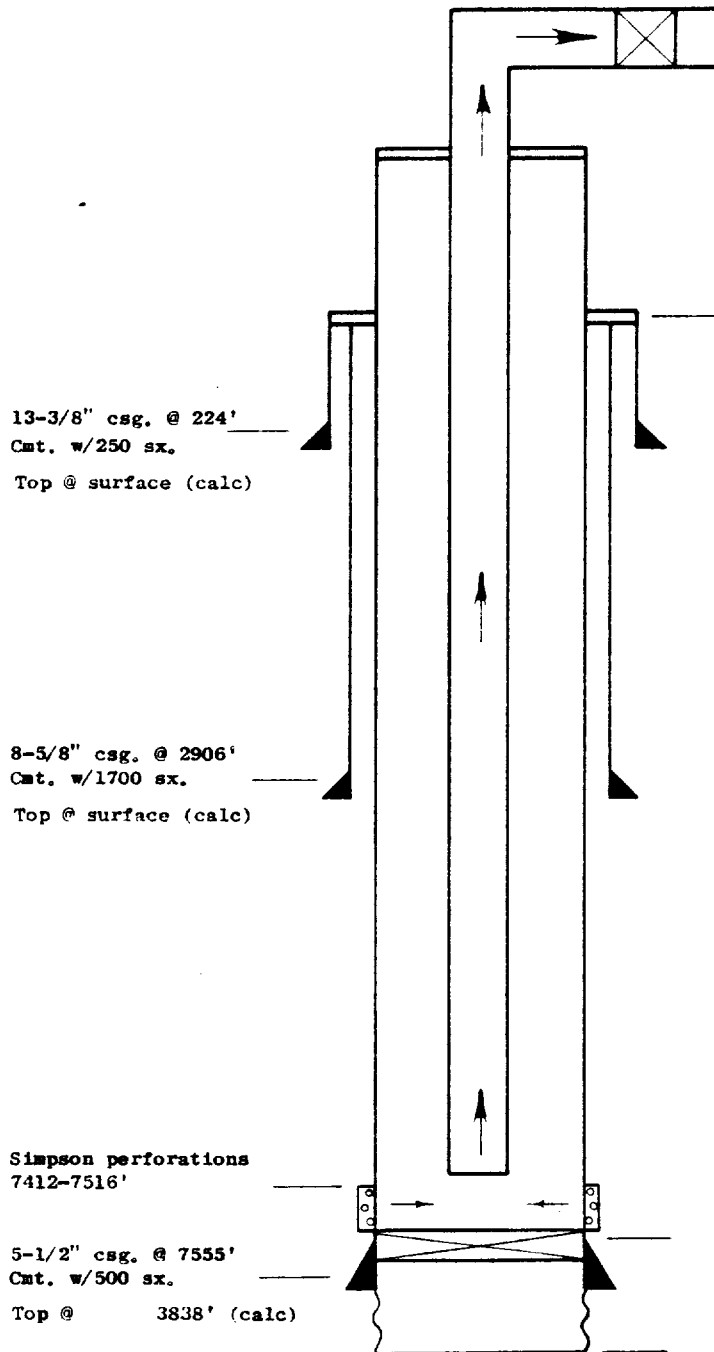


EXHIBIT NO. 223

SHELL-TURNER NO. 14

UNIT J - 2310' FSL & 2310' FEL
SECTION 22 - T21S-R37E

LEA COUNTY, NEW MEXICO



EL 3423' DF

PBD 7516'

TD 7758'

EXHIBIT NO. 224

SHELL - TURNER NO. 3

UNIT J - 1980' FSL & 1980' FEL

SECTION 22 - T21S-R37E

LEA COUNTY, NEW MEXICO

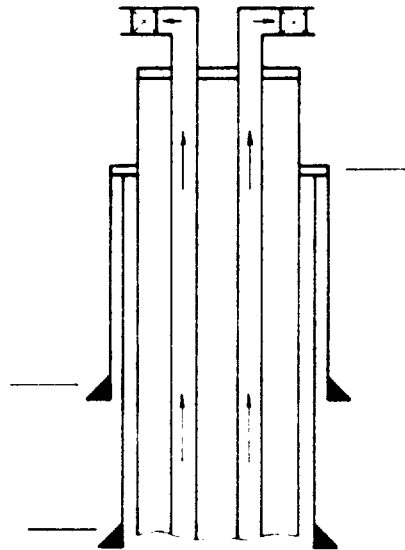
13-3/8" csg. @ 220'
Cmt. w/1500 sx.
Top @ surface (calc)

8-5/8" csg. @ 2900'
Cmt. w/1500 sx.
Top @ surface (calc)

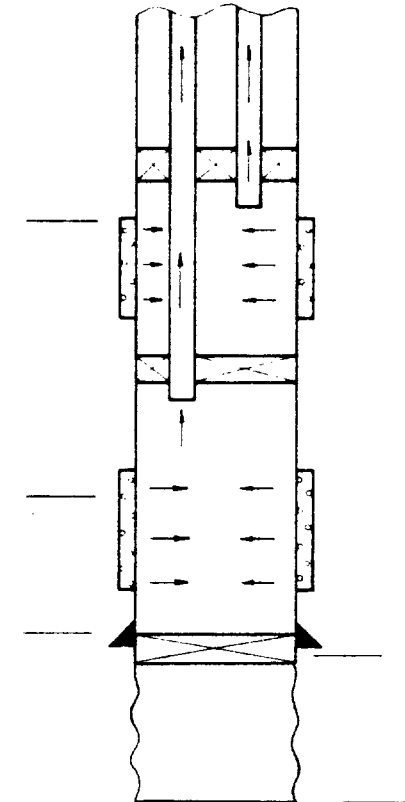
Blinebry perforations
5509-5863'

Drinkard perforations
5970-6545'

5-1/2" csg. @ 6355'
Cmt. w/850 sx.
Top @ 236' (calc)



EL 3418' DF



PBD 6355'

TD 6618'

SHELL - TURNER NO. 15

UNIT O - 990' FSL & 2310' FEL

SECTION 22 - T21S-R37E

LEA COUNTY, NEW MEXICO

13-3/8" csg. @ 254'
Cmt. w/300 sx.
Top @ surface (calc)

8-5/8" csg. @ 2887'
Cmt. w/2010 sx.

Top @ surface (calc)

Blinebery perforations
5674-5897'

Drinkard perforations
6356-6604'

Ellenburger perforations
7105-724'

5-1/2" csg @ 7172'
Cmt w/875 sx.
Top @ 967' (calc)

EL 3416' DF

PBD 6625'

TD 7472'

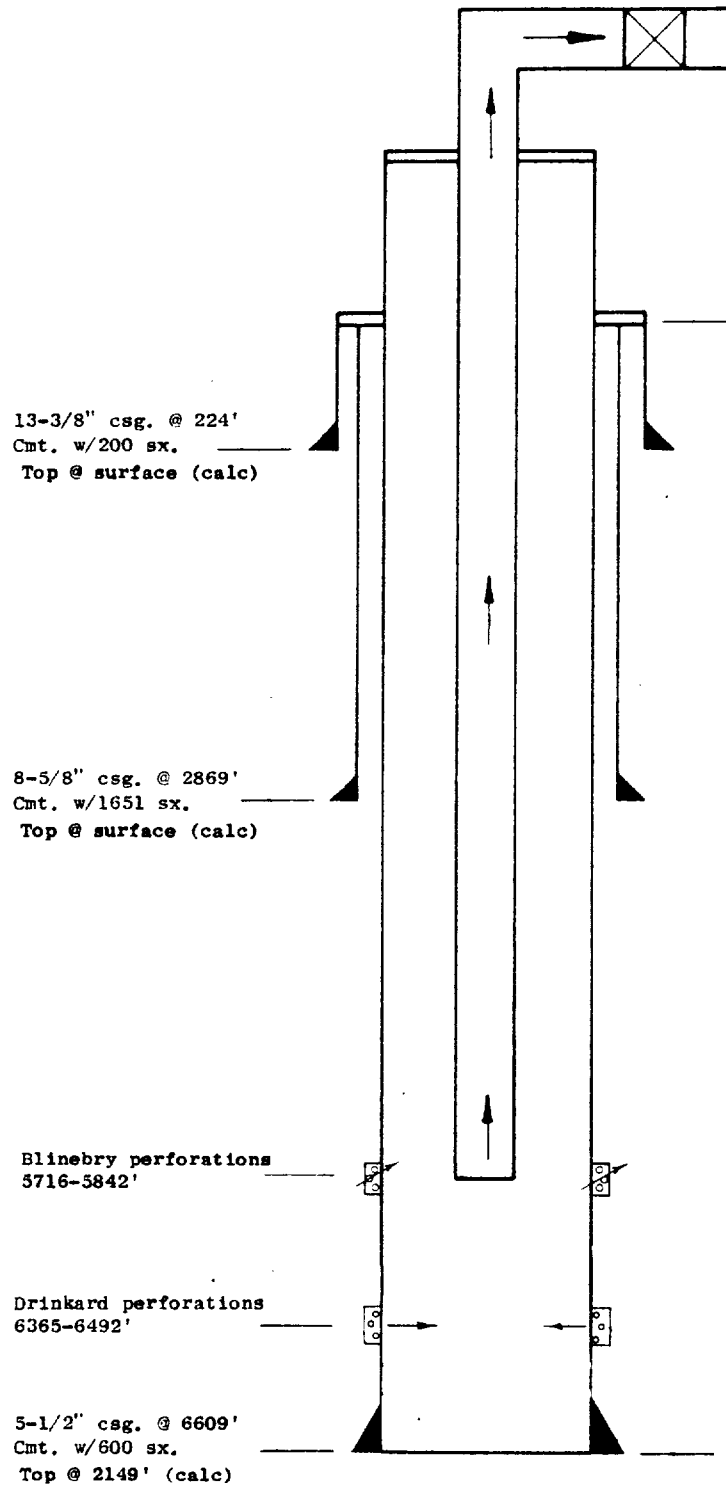
EXHIBIT NO. 227

SHELL - TURNER NO. 1

UNIT P - 660' FSL & 659' FEL

SECTION 22 - T21S-R37E

LEA COUNTY, NEW MEXICO



EL 3410' DF

TD 6610'

LESSER - NANCY NO. 1

UNIT N - 660' FSL & 1980' FWL

SECTION 24 - T21S-R37E

LEA COUNTY, NEW MEXICO

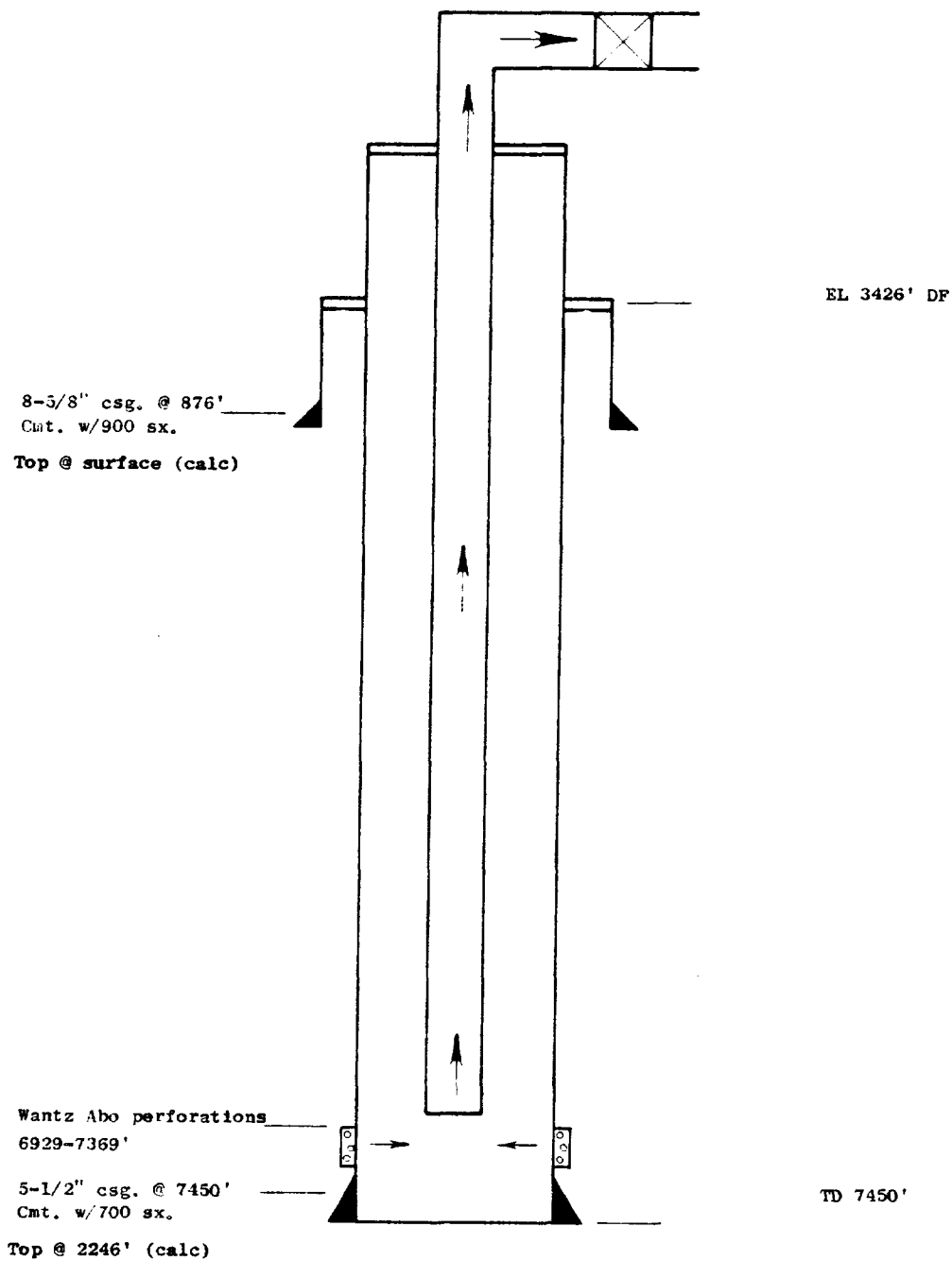


EXHIBIT NO. 229

IMPERIAL AMERICAN - ROYALTY HOLDINGS NO. 1

UNIT B - 660' FNL & 1980' FEL

SECTION 25 - T21S-R37E

LEA COUNTY, NEW MEXICO

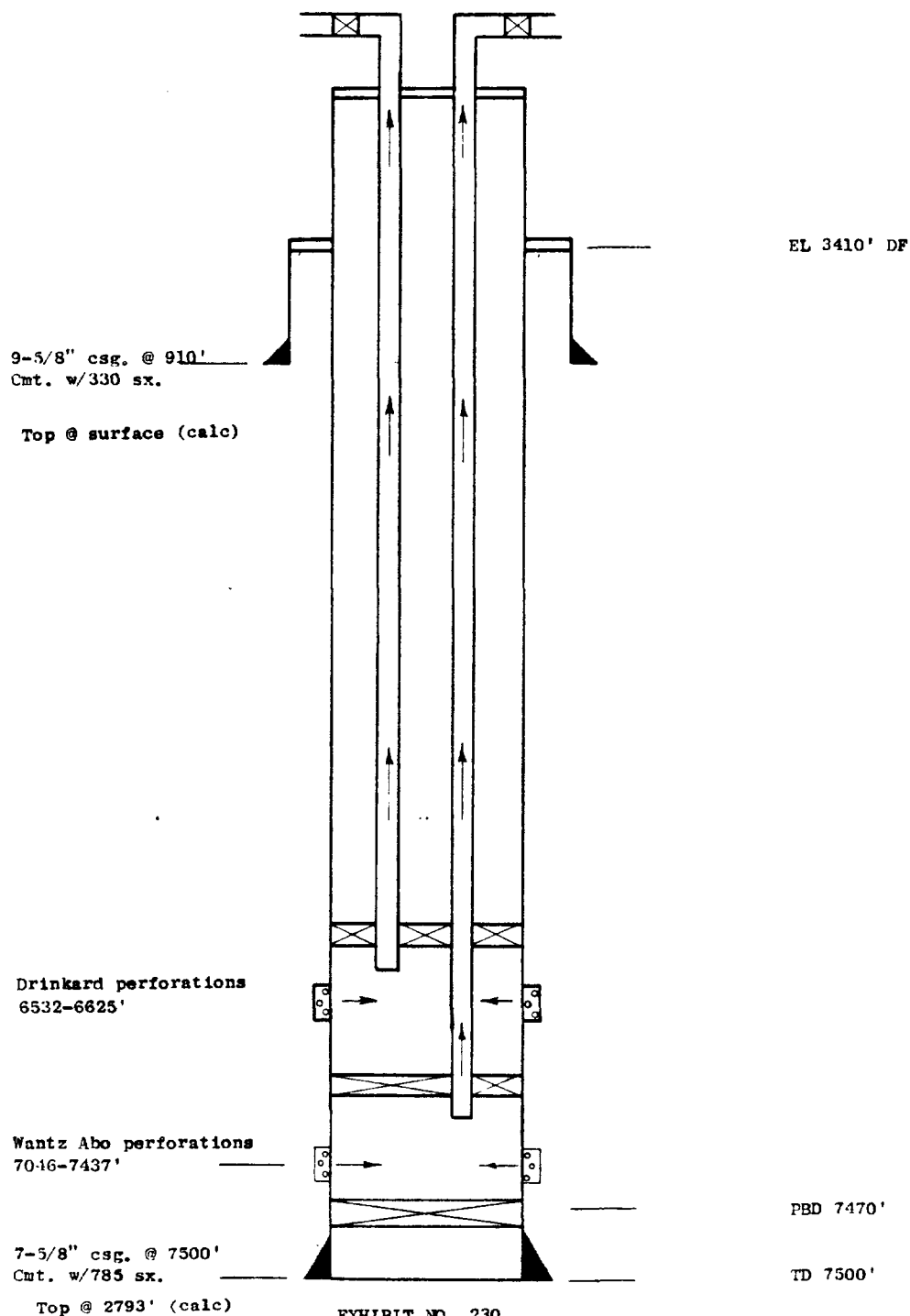


EXHIBIT NO. 230

IMPERIAL AMERICAN-GULF SARKEYS NO. 1

UNIT C - 660' FNL & 1980' FWL

SECTION 25 - T2IS-R37E

LEA COUNTY, NEW MEXICO

10-3/4" csg. @ 900'
Cmt. w/200 sx.

Top @ 138' (calc)

EL 3407' DF

Blinbry perforations
5767-6190'

Wantz Abo perforations
7102-7315'

7-5/8" csg. @ 7400'
Cmt. w/900 sx.

Top @ 2002' (calc)

PBD 7358'

TD 7400'

EXHIBIT NO. 231

TEXAS PACIFIC - SARKEYS NO. 2

UNIT D - 660' FNL & 660' FWL

SECTION 25 - T2IS - R37E

LEA COUNTY, NEW MEXICO

9-5/8" csg. @ 1152'
Cmt. w/700 sx.
Top @ surface (calc)

EL 3401' DF

Blinbry perforations
5560-5800'

7" csg. @ 5798'
Cmt. w/600 sx.
6160-6315'
Top @ 1922' (calc)

Tubb perforations
6180-6315'

5-1/2" liner 5730-6336'
Cmt w/30 sx
Top @ surface (calc)

PBD 6328'

TD 6336'

EXHIBIT NO. 232

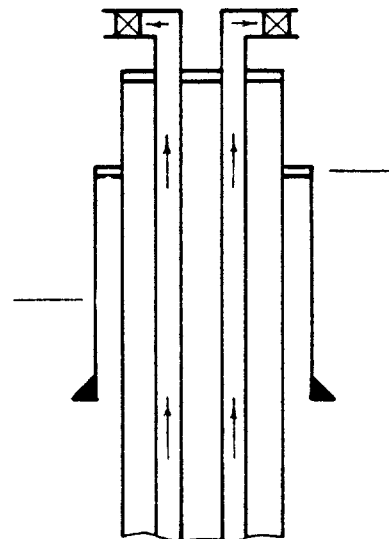
IMPERIAL AMERICAN-ROYALTY HOLDING NO.2

UNIT G-1980' FNL & 1980' FEL

SECTION 25 - T21S - R37E

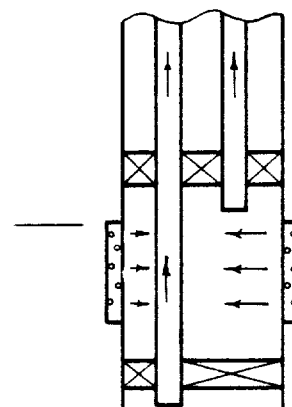
LEA COUNTY, NEW MEXICO

9-5/8" csg. @ 866'
Cmt'd w/330 sx.
Top @ surface (calc)

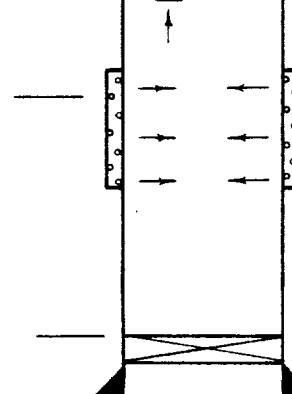


EL 3400' DF

Blincy perforations
6088-6290'



Wantz Abo perforations
6964-7381'



7" csg. @ 7402'
Cmt. w/785 sx.
Top @ 2331' (calc)

PBD 7385'

TD 7402'

EXHIBIT NO. 233

IMPERIAL AMERICAN - GULF SARKEYS NO. 2

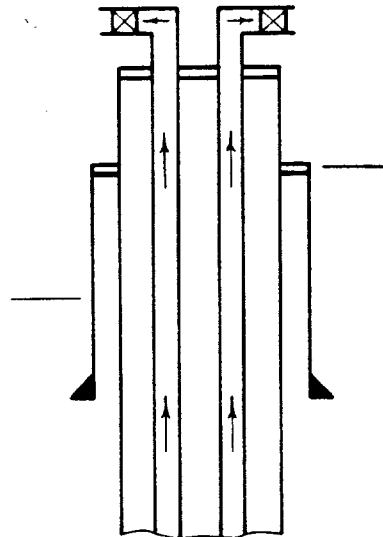
UNIT F - 1980' FNL & 2030' FWL

SECTION 25-T2IS - R37E

LEA COUNTY, NEW MEXICO

10-3/4" csg. @ 863'
Cmt. w/425 sx.
Top @ 386' (calc)

EL 3393' DF



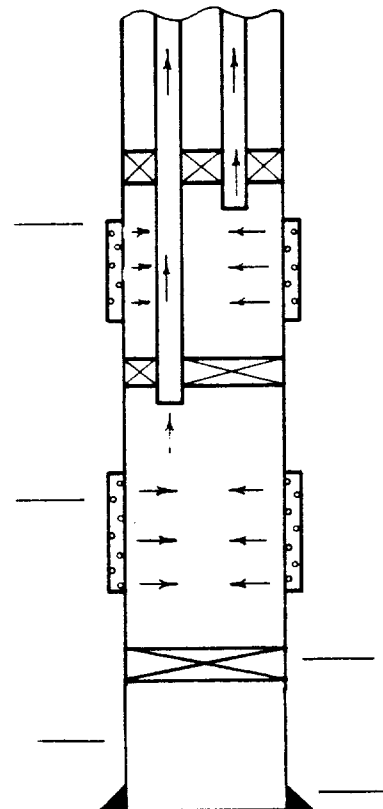
Drinkard perforations
6475-6849'

Abo perforations
6927-7356'

7-3/8" csg. @ 7400'
Cmt. w/800 sx.
Top @ 2602' (calc)

PBD 7360'

TD 7400'



TEXAS PACIFIC - SARKEYS NO.1

UNIT E - 1980' FNL & 660' FWL

SECTION 25 - T21S-R37E

LEA COUNTY, NEW MEXICO

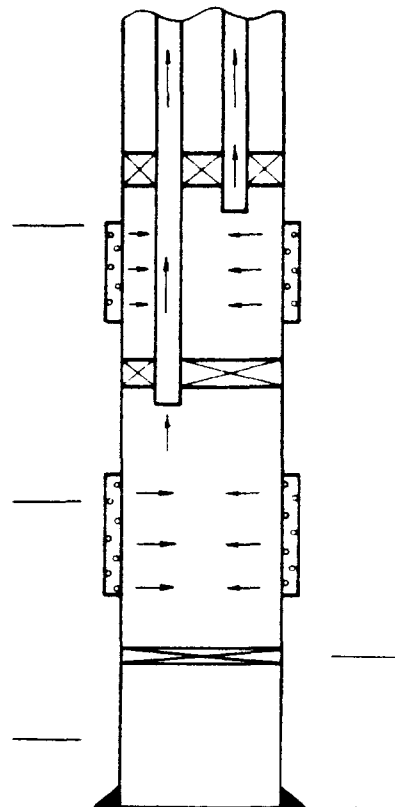
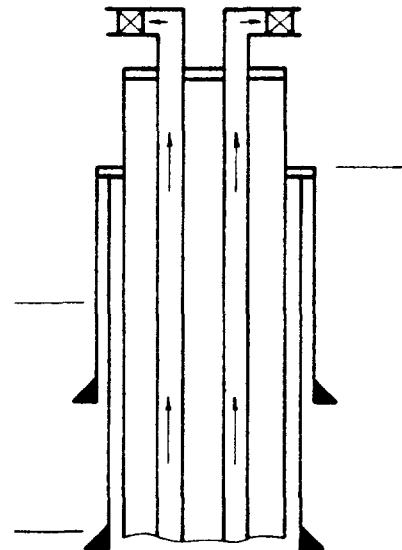
13-3/8" csg. @ 300'
Cmt. w/200 sx.
Top @ surface (calc)

9-5/8" csg. @ 3000'
Cmt. w/700 sx.
Top @ surface
(Calc)

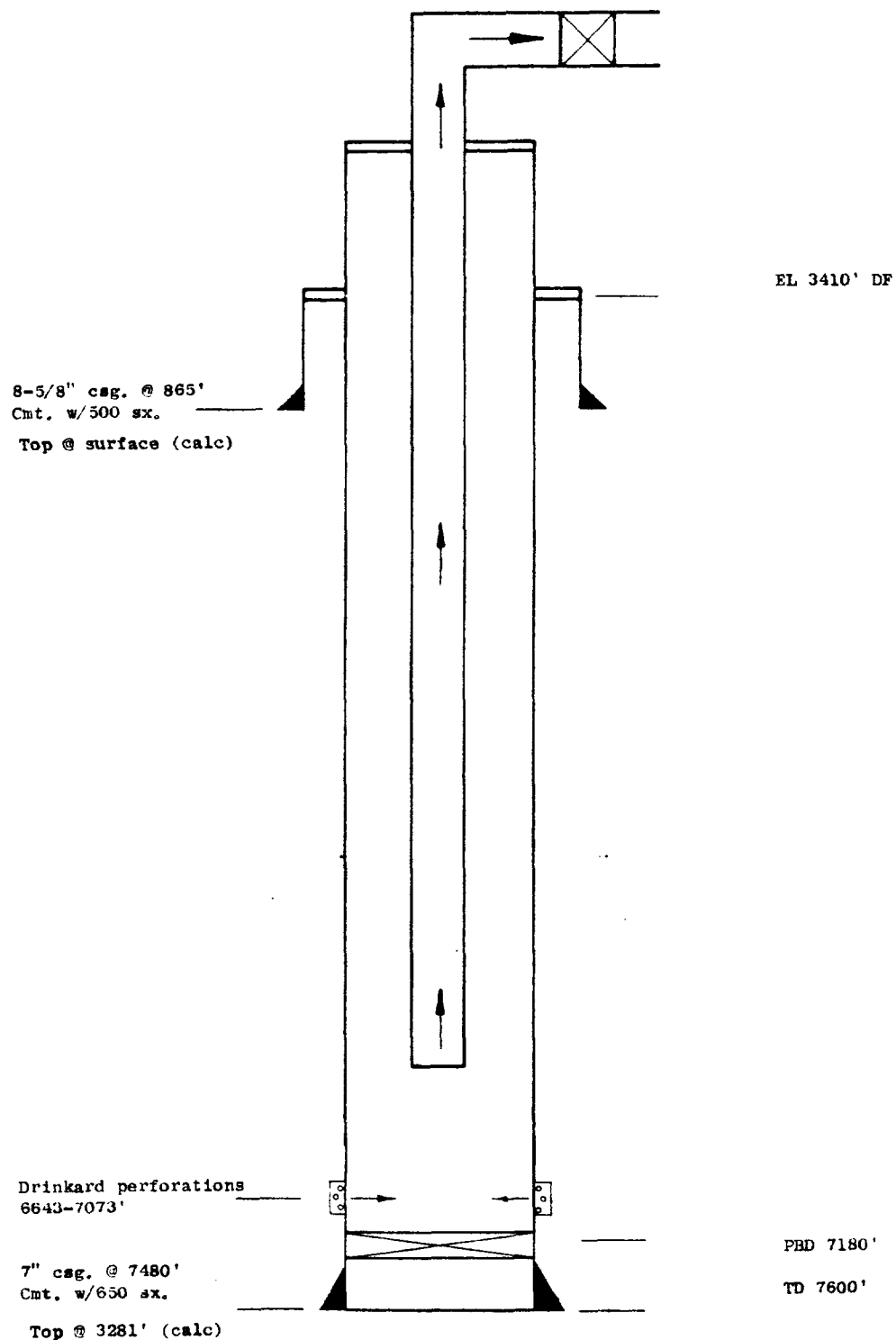
Blinbry perforations
5640-5830'

Tubb perforations
6225-6285'
SI

7" csg. @ 6398'
Cmt. w/500 sx.
Top @ 3168' (calc)



IMPERIAL AMERICAN - ROYALTY HOLDINGS NO. 3
UNIT H - 1980' FNL & 660' FEL
SECTION 25 - T21S-R37E
LEA COUNTY, NEW MEXICO



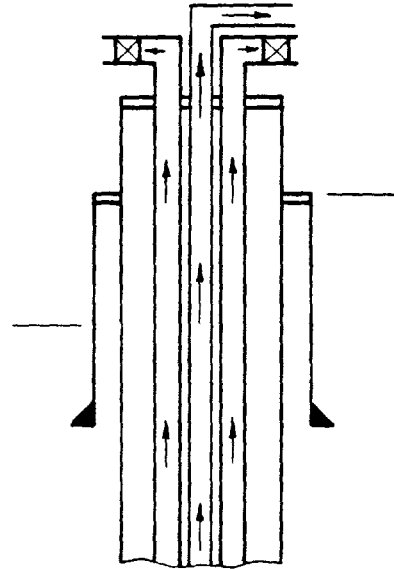
ACOMA-SARKEYS "A" NO. 1

UNIT A - 330' FNL & 990' FEL

SECTION 26 - T2IS-R37E

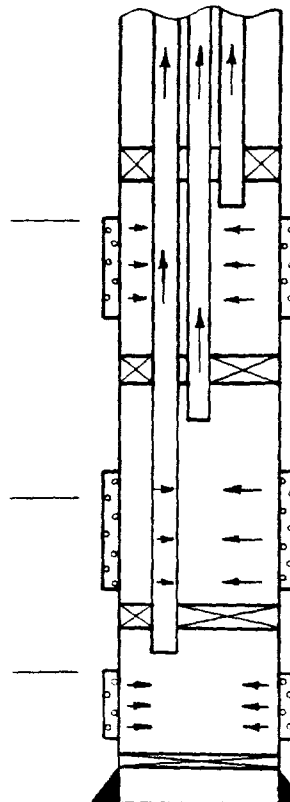
LEA COUNTY, NEW MEXICO

9-5/8" csg. @ 1360'
Cmt. w/1050 sx.
Top @ surface (csl)



EL 3397' DF

Blinbry perforations
5718-5811'



Drinkard perforations
6165-6375'

Wantz and Abo perforations
6867-7218'

7" csg. @ 7288'
Cmt. w/1050 sx.
Top @ 636' (calc)

PRD 7235'

TD 7290'

REPORT NO. 227

ACOMA - SARKEYS "B" NO.1

UNIT B - 660' FNL & 1980' FEL

SECTION 26 - T21S-R37E

LEA COUNTY, NEW MEXICO

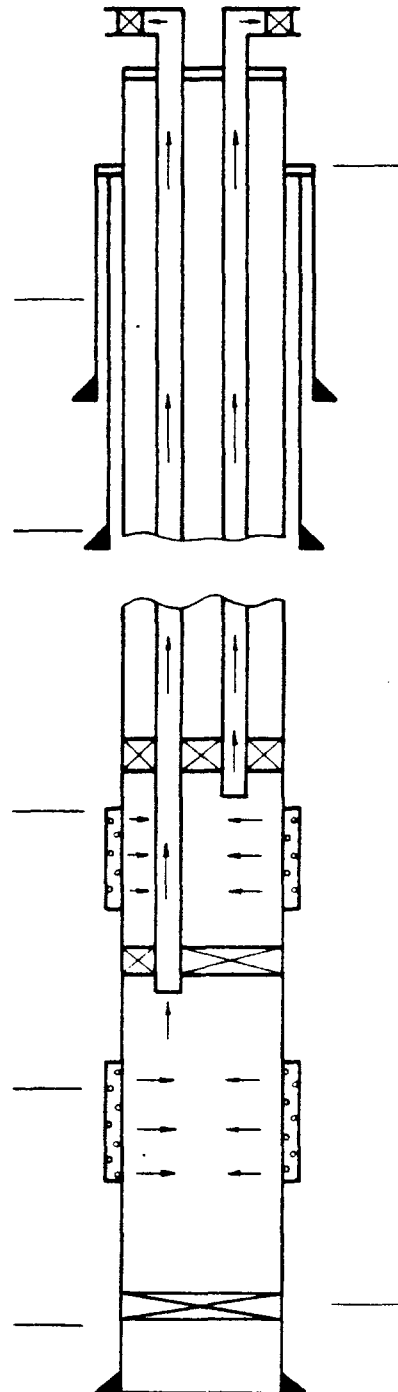
13-3/8" csg. @ 262'
Cmt. w/250 sx.
Top @ surface (calc)

9-5/8" csg. @ 2779'
Cmt. w/800 sx.
Top @ surface (calc)

Blinbry perforations
5728-5817'

Tubb perforations
6130-6150'

5-1/2" csg. @ 6451'
Cmt. w/300 sx.
Top @ 4221' (calc)



EL 3395' DF

PBD 6400'

TD 6551'

ACOMA — SARKEYS "B" NO. 2

UNIT B - 330' FNL & 2310' FEL

SECTION 26 - T21S-R37E

LEA COUNTY, NEW MEXICO

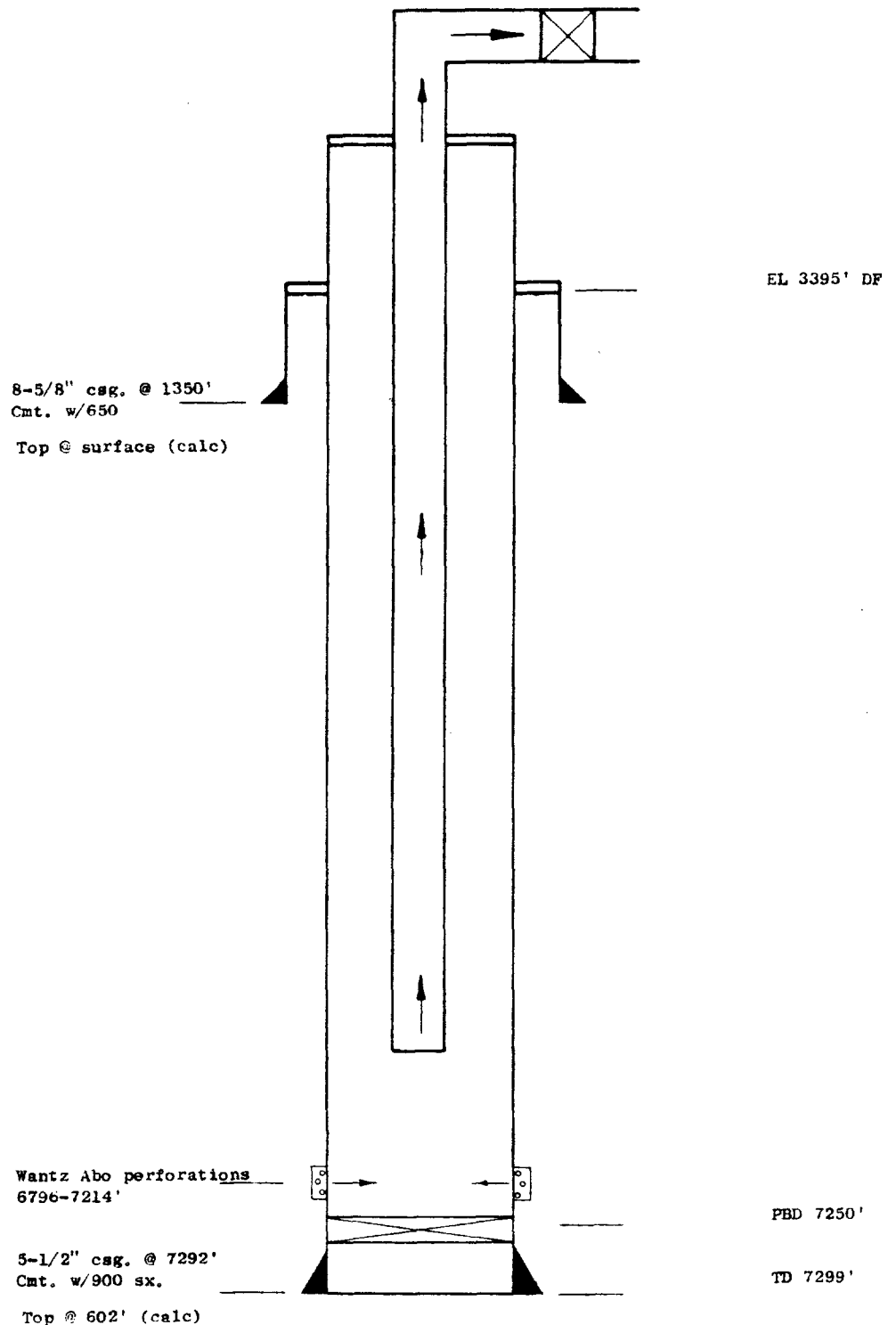


EXHIBIT NO. 239

GETTY OIL-SARKEYS NO. 3

UNIT C - 660' FNL & 1980' FWL

SECTION 26 - T21S-R37E

LEA COUNTY, NEW MEXICO

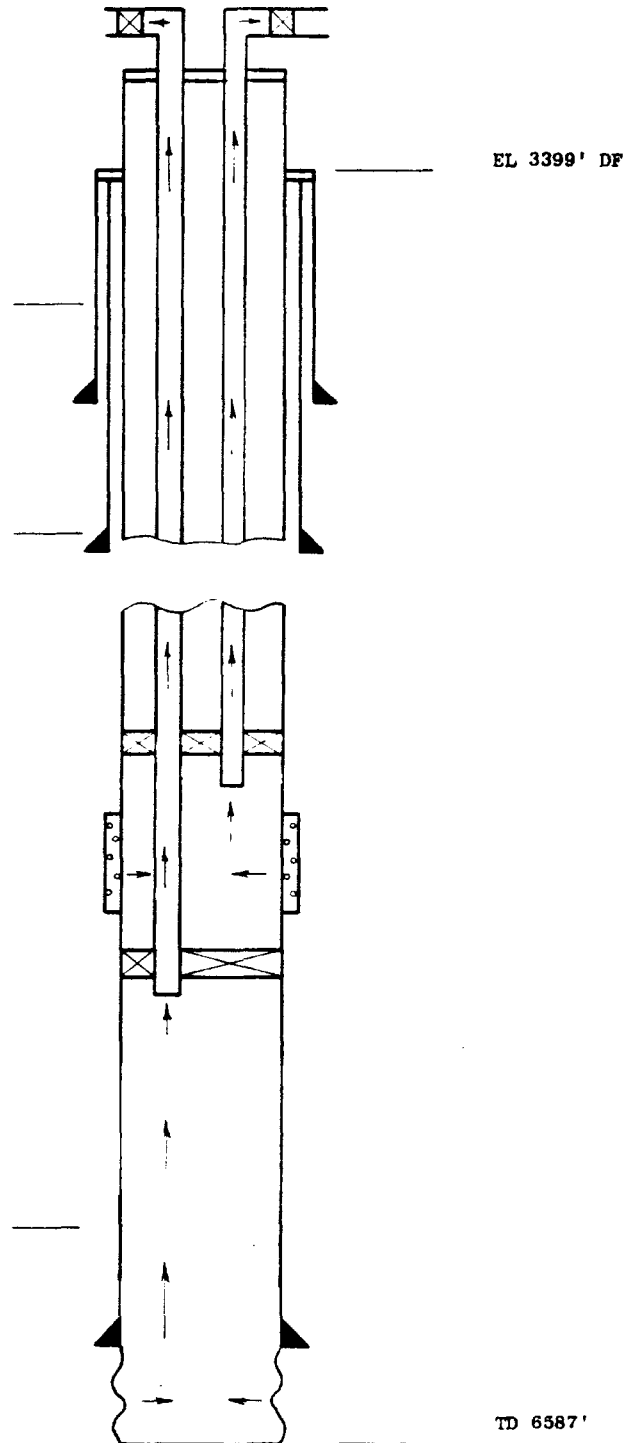
13-3/8" csg. @ 296'
Cmt. w/300 sx.
Top @ surface (calc)

8-5/8" csg. @ 2799'
Cmt. w/1500 sx.
Top @ surface (calc)

Blindbry perforations
5520-5620'

5-1/2" csg. @ 6519'
Cmt. w/500 sx.
Top @ 2802' (calc)

Drinkard OH
6519-6587'

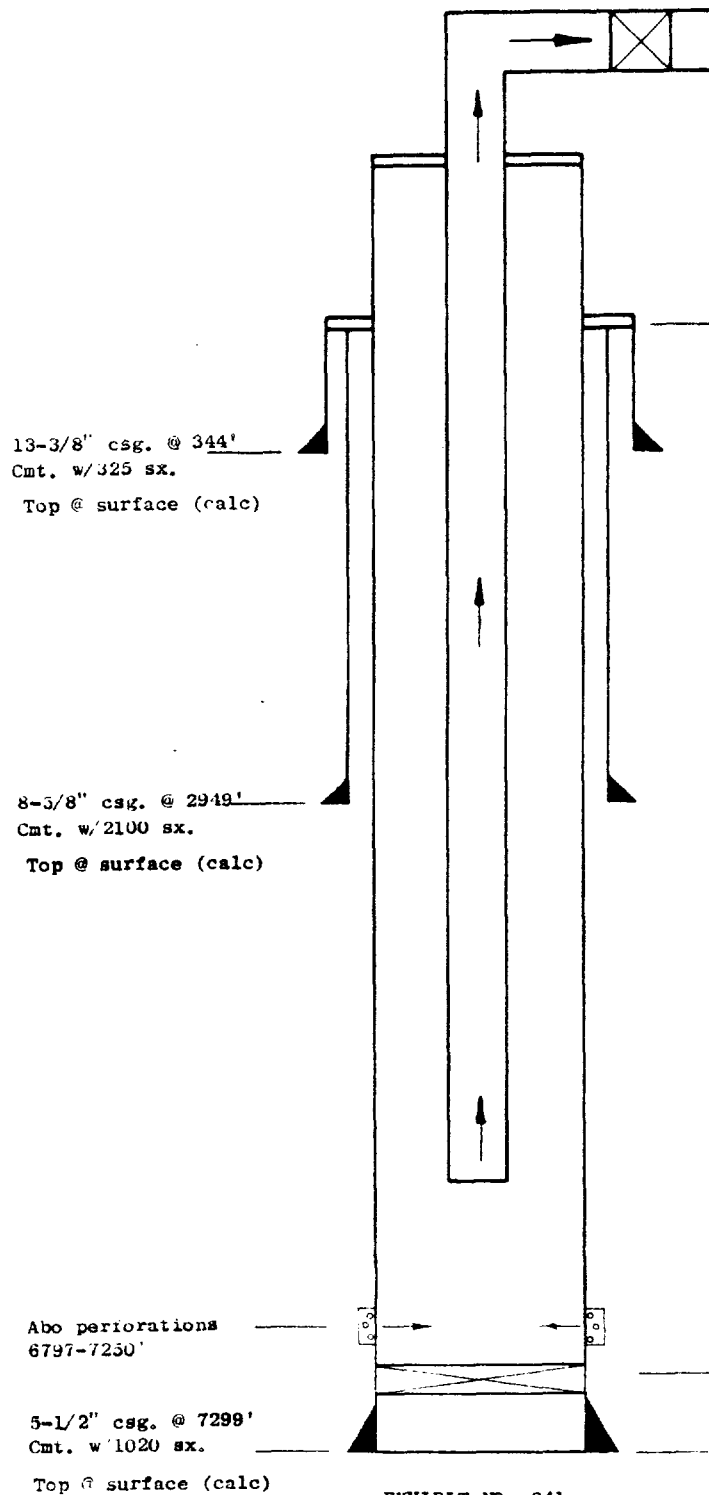


GETTY - SARKEYS NO. 5

UNIT C - 330' FNL & 2310' FWL

SECTION 26 - T21S-R37E

LEA COUNTY, NEW MEXICO



EL 3403' DF

PBD 7267'

TD 7300'

EXHIBIT NO. 241

GETTY - SARKEYS NO.2

UNIT D - 660' FNL & 660' FWL

SECTION 26 - T2IS-R37E

LEA COUNTY, NEW MEXICO

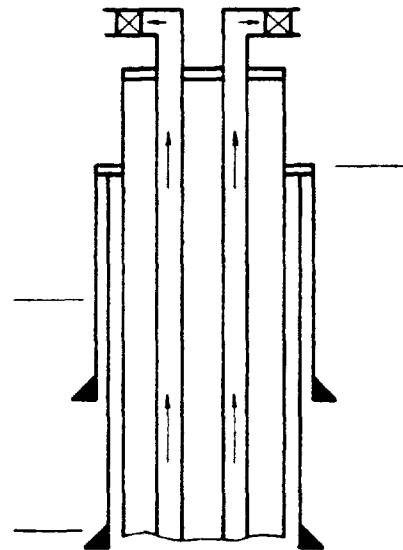
13-3/8" csg. @ 295'
Cmt. w/300 sx.
Top @ surface (calc)

8-5/8" csg. @ 2799'
Cmt. w/1400 sx.
Top @ surface (calc)

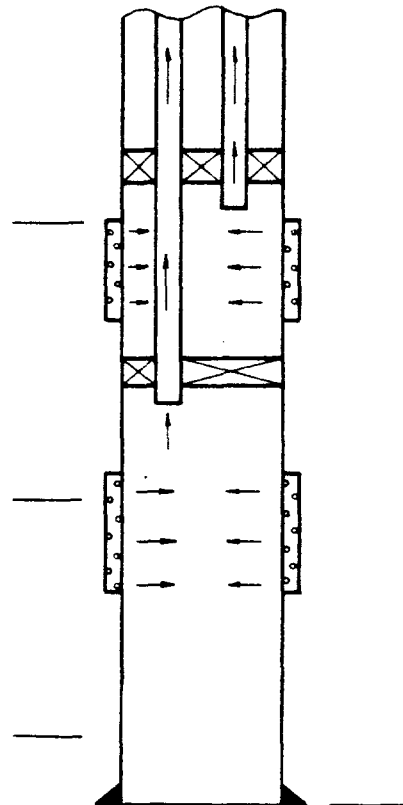
Blinbry perforations
5742-5822'

Drinkard perforations
6416-6480'

5-1/2" csg. @ 6559'
Cmt. w/500 sx.
Top @ 2842' (calc)



EL 3403' DF



TD 6603'

EXHIBIT NO. 242

GETTY - SARKEYS NO. 1

UNIT E - 1980' FNL & 660' FWL

SECTION 26 - T21S-R37E

LEA COUNTY, NEW MEXICO

13-3/8" csg. @ 293'
Cmt. w/300 sx.
Top @ surface (calc)

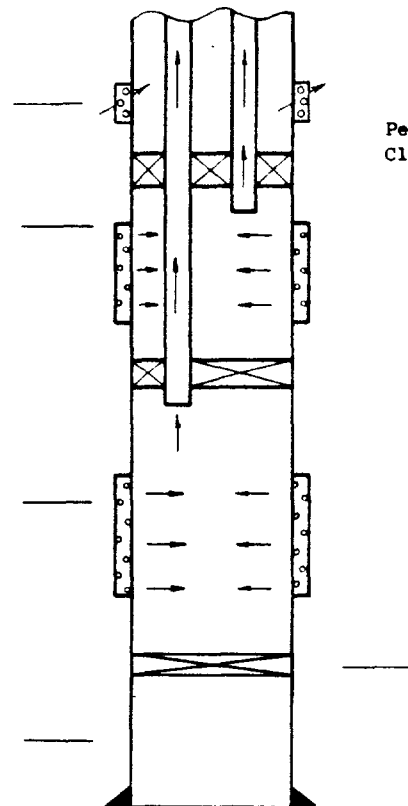
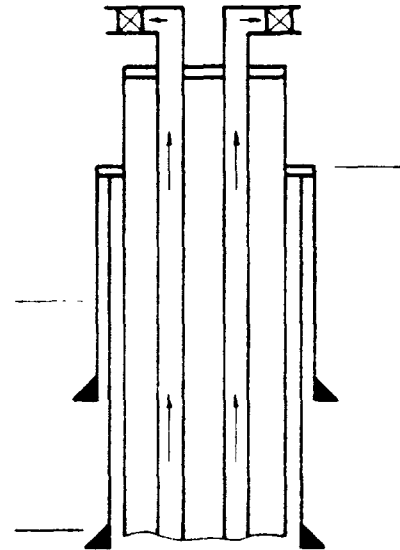
8-5/8" csg. @ 2809'
Cmt. w/1400 sx.
Top @ surface (calc)

Blinebry Perforations
5745-5827'

Tubb perforations
5926-6246'

Drinkard perforations
6363-6495'

5-1/2" csg. @ 6560'
Cmt. w/500 sx.
Top @ 2844' (calc)



Perfs squeezed w/150 sx
Class C cmt.

GETTY - SARKEYS NO.4

UNIT F - 1980' FNL & 1980' FWL

SECTION 26 - T21S-R37 E

LEA COUNTY, NEW MEXICO

13-3/8" csg. @ 293'
Cmt. w/300 sx.
Top @ surface (calc)

8-5/8" csg. @ 2803'
Cmt. w/1200 sx.
Top @ surface (calc)

Blinbry perforations
5733-5855'

Tubb perforations
6135-6235'

5-1/2" csg. @ 6515'
Cmt. w/500 sx.
Top @ 2799' (calc)

EL 3396' DF

PBD 6380'

Drinkard OH
6515'-86'

TD 6586'

EXHIBIT NO. 244

GETTY - SARKEYS NO.6

UNIT F - 1980' FNL & 2310' FWL

SECTION 26 - T2IS-R37E

LEA COUNTY, NEW MEXICO

13-3/8" csg. @ 377'
Cmt. w/327 sx.
Top @ surface (calc)

8-5/8" csg. @ 2957'
Cmt. w/1600 sx.
Top @ surface (calc)

Drinkard perforations
6388-6632'
SI

Wantz Abo perforations
6784-7273'

5-1/2" csg. @ 7299'
Cmt. w/1100 sx.
Top @ surface (calc)

EL 3391' DF

PBD 7273'

TD 7300'

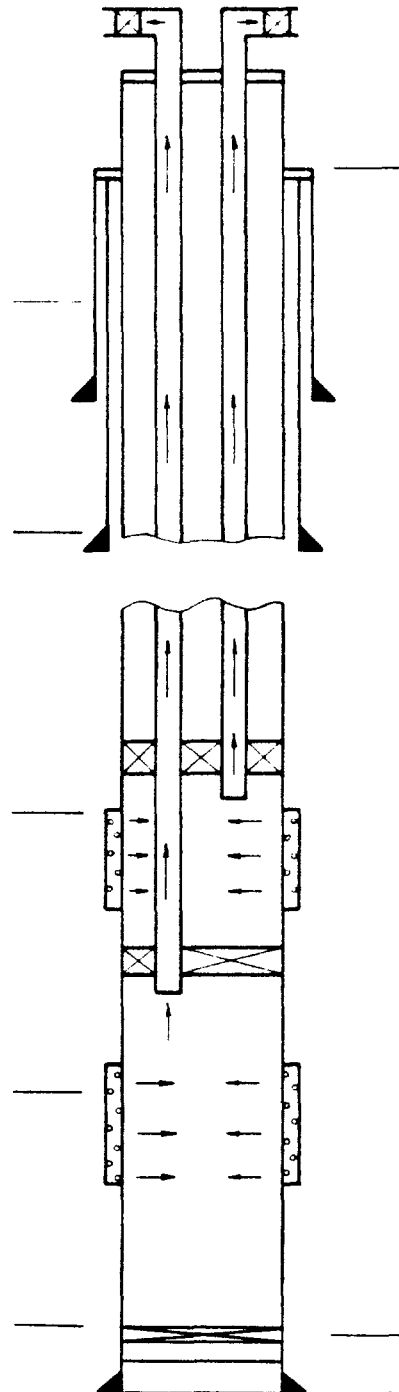


EXHIBIT NO. 245

HARPER OIL-SARKEYS NO. 1

UNIT G - 1980' FNL & 1980' FEL

SECTION 26 - T21S-R37E

LEA COUNTY, NEW MEXICO

13-3/8" csg. @ 301'
Cmt. w/200 sx.
Top @ surface (calc)

8-5/8" csg, @ 2851'
Cmt. w/1000 sx.
Top @ surface (calc)

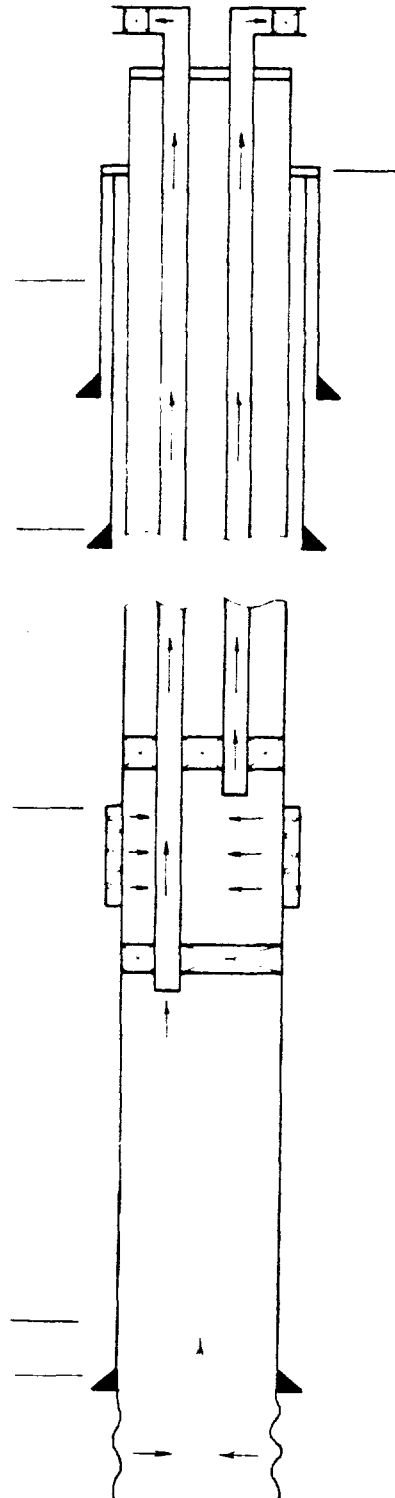
Blinbry perforations
5722-5857'

5-1/2" csg. @ 6450'
Cmt. w/700 sx.
Top @ 1247 (calc)

Drinkard OH
6450-6563'

EL 3385' DF

TD 6563'



HARPER OIL - SARKEYS NO. 3

UNIT G - 1650' FNL & 2310' FEL

SECTION 26 - T21S-R37E

LEA COUNTY, NEW MEXICO

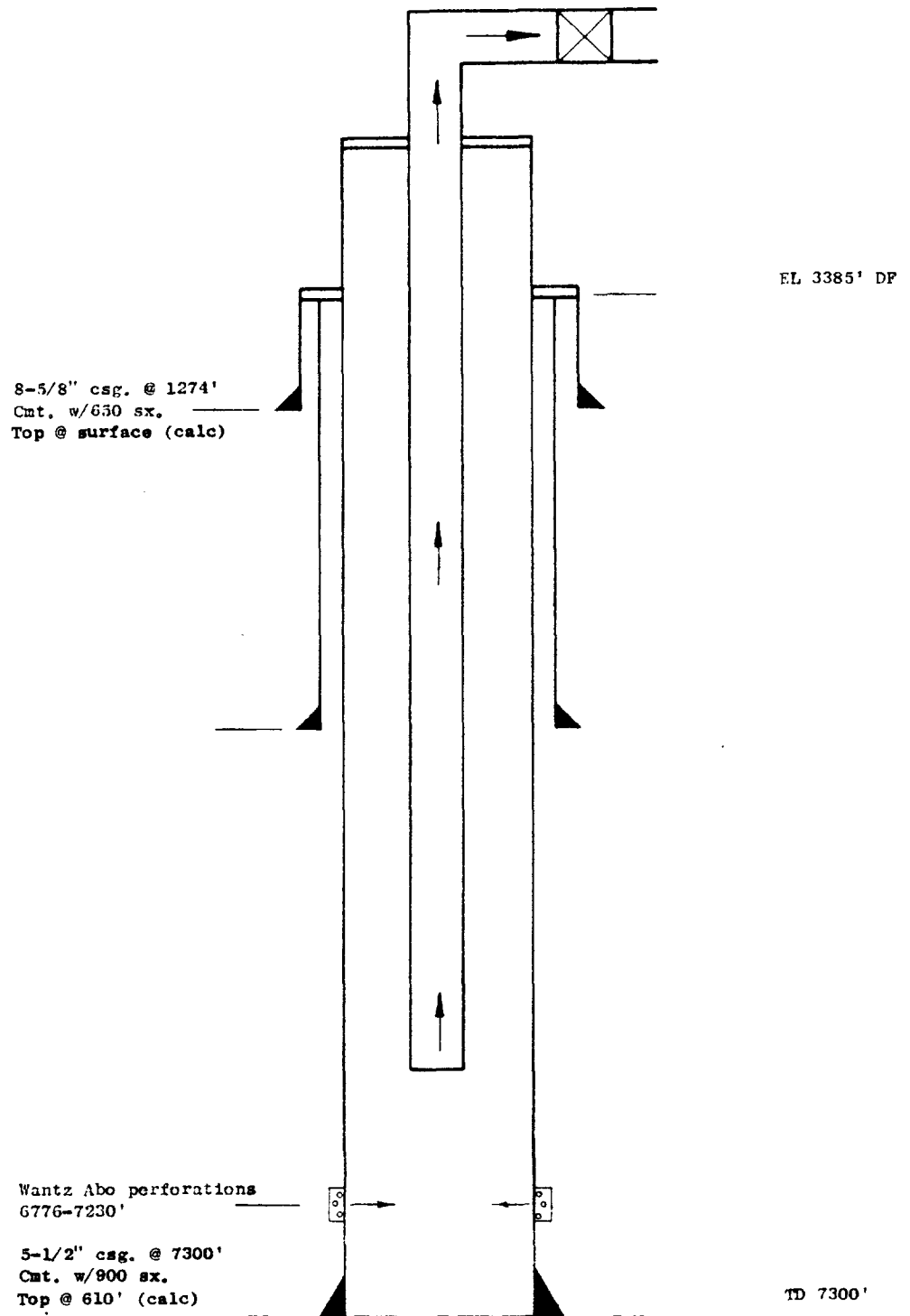


EXHIBIT NO. 247

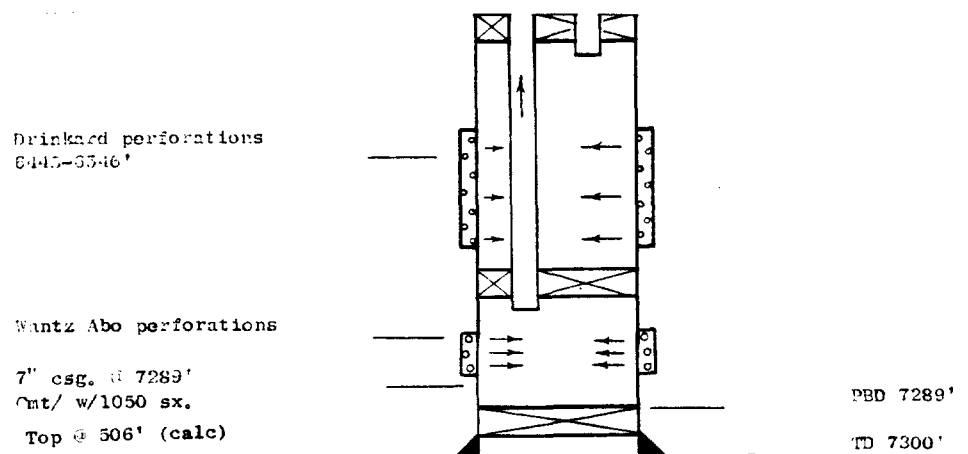


EXHIBIT NO. 248

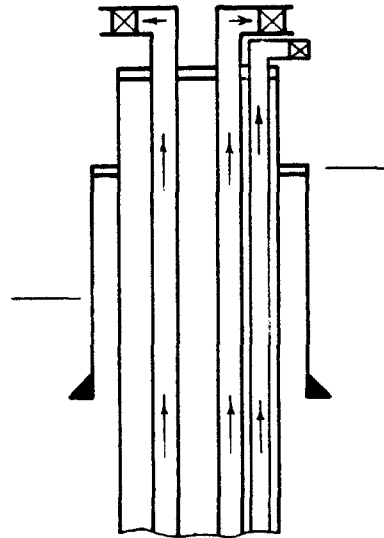
HARPER OIL - SARKEYS NO. 2

UNIT H - 1650' FNL & 990' FEL

SECTION 26 - T2IS - R 37 E

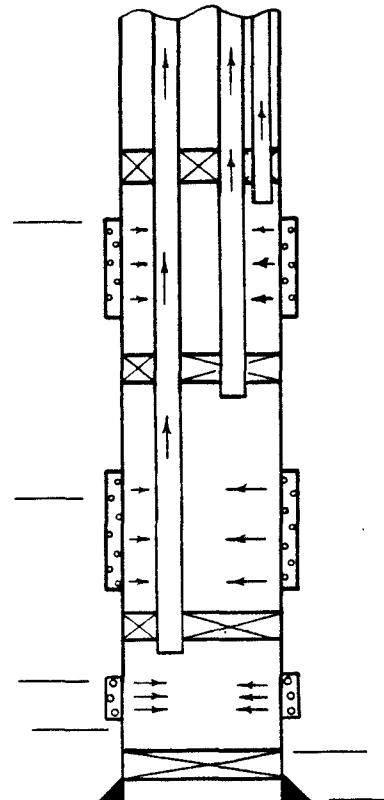
LEA COUNTY, NEW MEXICO

9-5/8" csg. @ 344'
Cmt. w/100 sx.
Top @ surface (calc)



DL 2392' DF

Blindbry perforations
5710-5861'



Drinkard perforations
6445-6546'

Wantz Abo perforations

7" csg. @ 7289'
Cmt/ w/1050 sx.
Top @ 506' (calc)

PBD 7289'

TD 7300'

CONOCO - LOCKHART "A-27" NO.5

UNIT A - 660' FNL & 660' FEL

SECTION 27 - T2IS-R37E

LEA COUNTY, NEW MEXICO

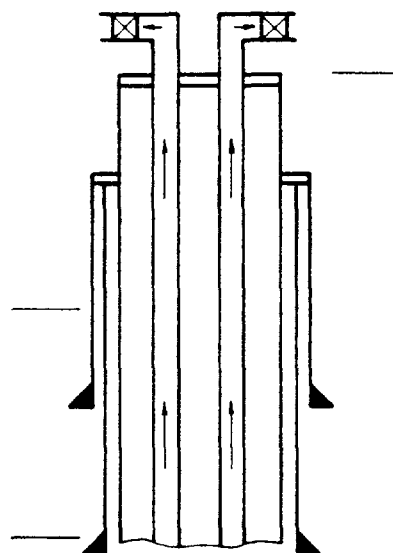
13-3/8" csg. @ 200'
Cmt. w/200 sx.
Top @ surface (calc)

9-5/8" csg. @ 2731'
Cmt. w/500 sx.
Top @ surface (calc)

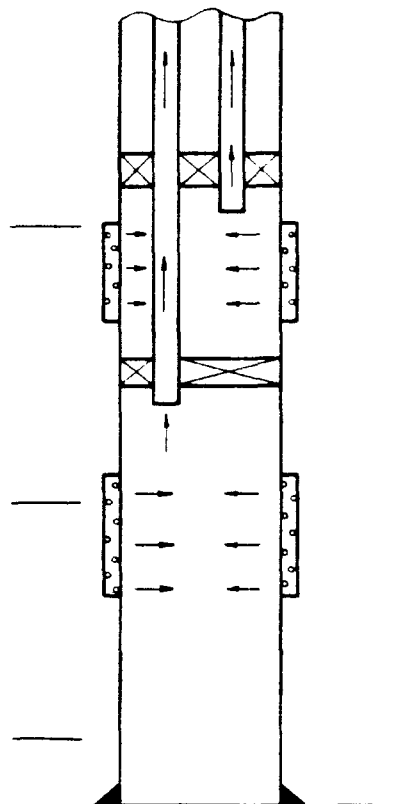
Blinbry perforations
5491-5900'

Drinkard perforations
6402-6501'

5-1/2" csg. @ 6560'
Cmt. w/500 sx.
Top @ 2843' (calc)



EL 3410' DF



TD 6567'

CONOCO-LOCKHART "A-27" NO. 6

UNIT B 660' FNL & 1980' FEL

SECTION 27, T-21 S, R 37 E

LEA COUNTY, NEW MEXICO

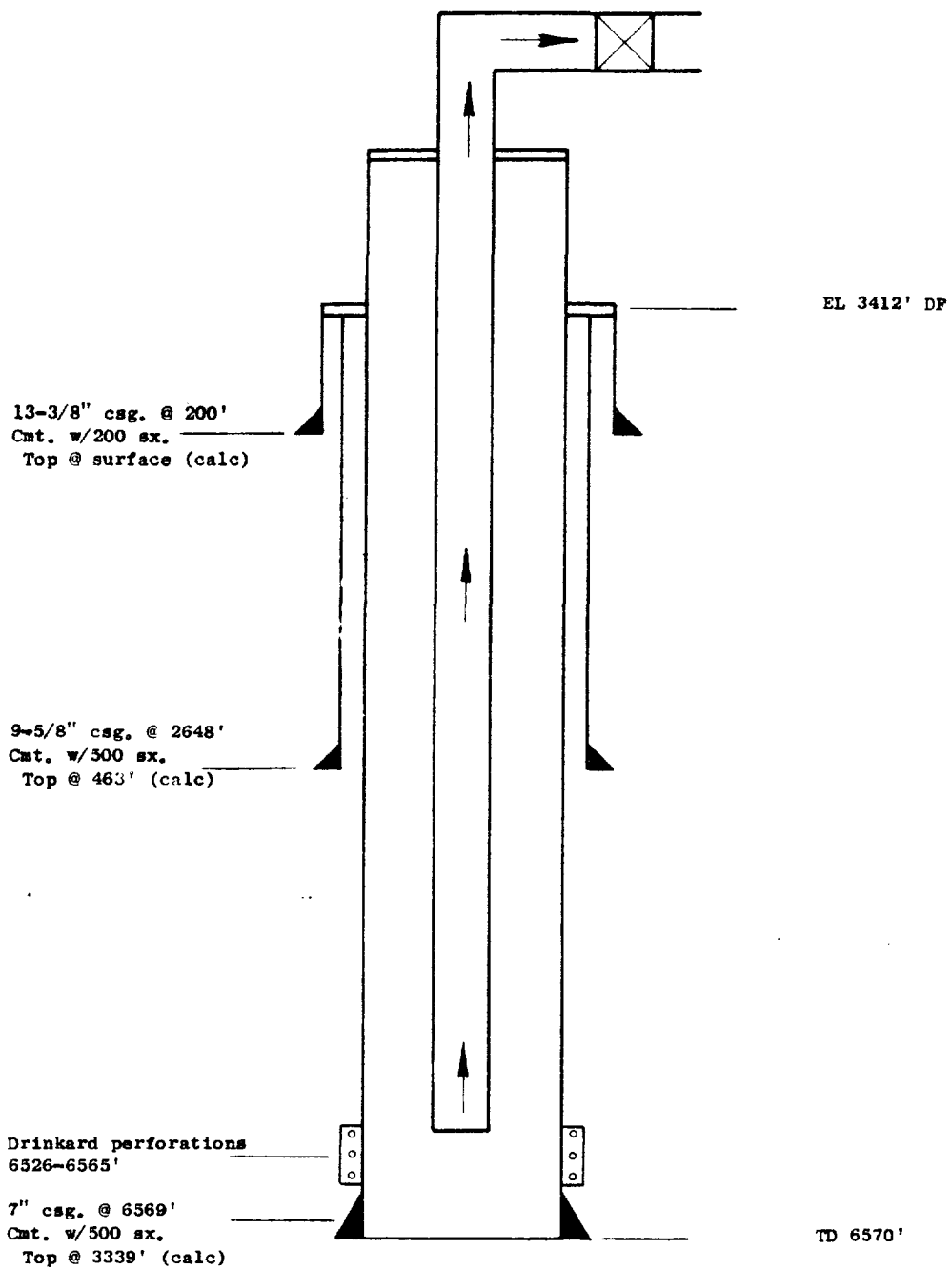


EXHIBIT NO. 250

CONOCO - LOCKHART "A - 27" NO.10

UNIT G - 1980' FNL & 1980' FEL

SECTION 27 - T21S-R37E

LEA COUNTY, NEW MEXICO

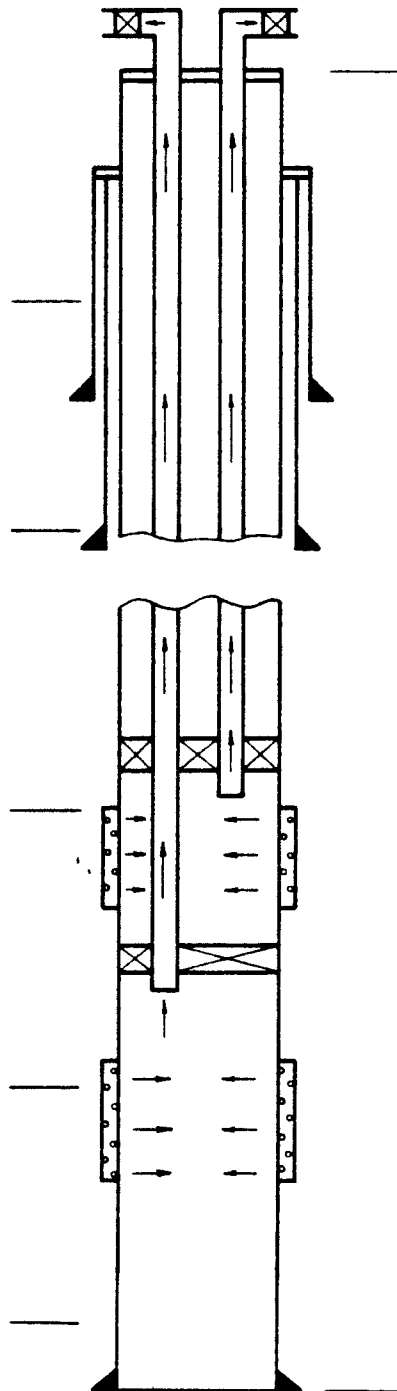
13-3/8" csg. @ 229'
Cmt. w/175 sx.
Top @ surface (calc)

9-5/8" csg. @ 2402'
Cmt. w/425 sx.
Top @ surface (calc)

Tubb perforations
6040-6176'

Drinkard perforations
6454-6564'

7" csg. @ 6569'
Cmt. w/500 sx.
Top @ 3339' (calc)



EL 3409' DF

TD 6569'

EXHIBIT NO. 251

CONOCO - LOCKHART "A-27" NO.11

UNIT H - 1980' FNL & 660' FEL

SECTION 27 - T2IS-R37E

LEA COUNTY, NEW MEXICO

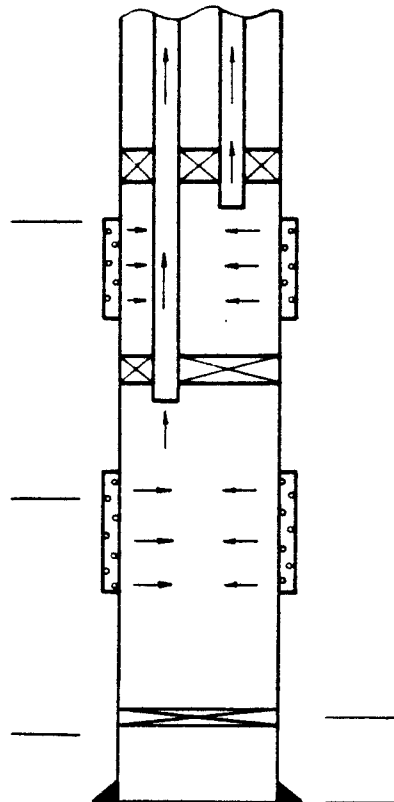
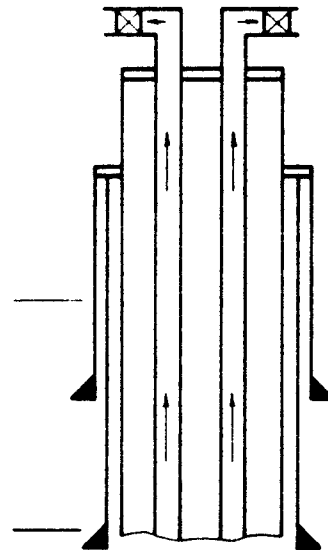
13-3/8" csg. @ 186'
Cmt. w/200 sx.
Top @ surface (calc)

9-5/8" csg. @ 2342'
Cmt. w/500 sx.
Top @ 137' (calc)

Blinbry perforations
5694-5892'

Drinkard perforations
6398-6455'

7" csg. @ 6609'
Cmt. w/500 sx.
Top @ 3379' (calc)



PBD 6567'

TD 6610'

ECONOMIC ANALYSIS
TRACT 14 - J. R. CONE OPERATED

13
1) Tract ~~14~~ - Before Tax Analysis
Join - Turn over 4 wells

Oil Price	Constant	\$13.84
Gas Price	Constant	53¢/MCF
Total net oil, MBO	751.8	
Total Net gas, MMCF	1737.4	
Total net investment, M\$	1046.1	
Tract participation, Phase I	7.14%	
Tract participation, Phase II	8.37%	
Expected payout, years	3.76	
Expected undiscounted present worth, M\$	7406.7	

13
2) Tract ~~14~~ - Before Tax Analysis
Join - Unit carry one well

Oil Price	Constant	\$13.84
Gas price	Constant	53¢/MCF
Total Net oil, MBO	751.8	
Total net gas, MMCF	1737.4	
Total net investment, M\$	1046.1	
Non-taxable revenue	- 254.0 *	
Tract participation, Phase I	7.14%	
Tract participation, Phase II	8.37%	
Expected payout, years	4.18	
Expected undiscounted present worth, M\$	7152.7	

*Represents the \$200M plus interest and additional tract participation in new well.

2009-2010
2010-2011
2011-2012
2012-2013
2013-2014
2014-2015
2015-2016
2016-2017
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2018-2019
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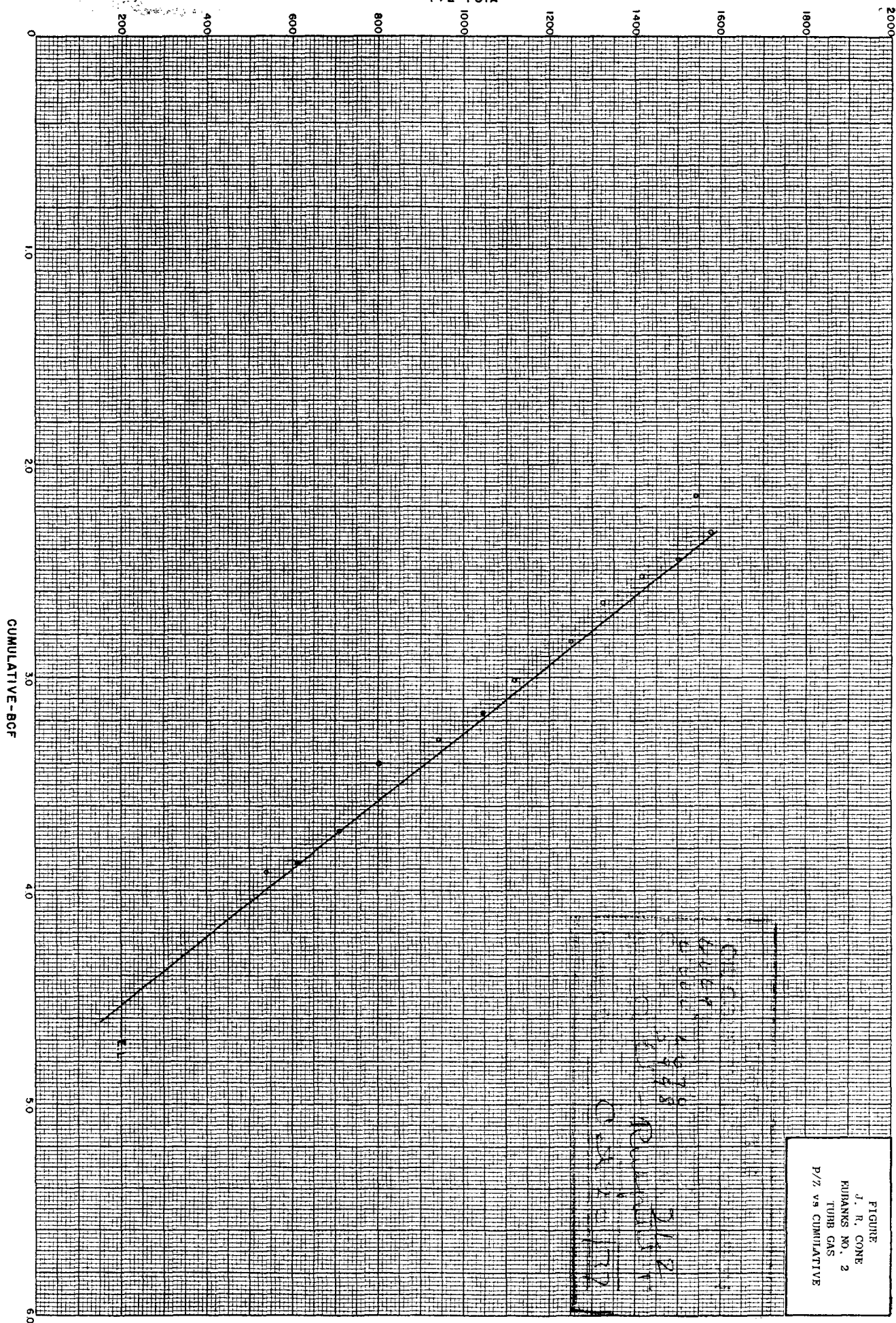
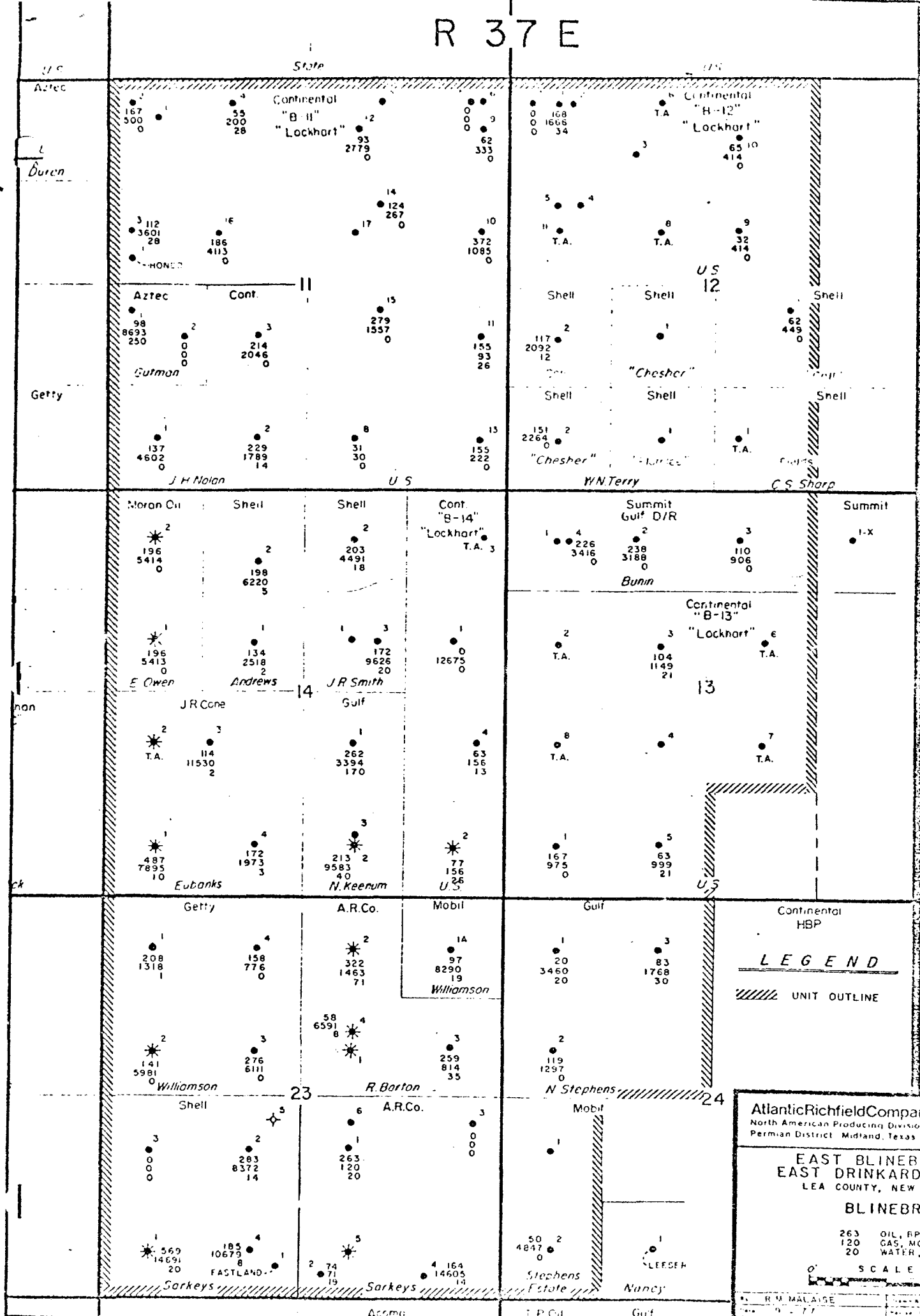


FIGURE
J. R. CONE
FUBANKS NO. 2
TURB GAS
P/7. vs CUMULATIVE

R 37 E



67
261

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S

LEGEND
UNIT OUTLINE

Atlantic Richfield Company
North American Producing Division
Permian District, Midland, Texas

EAST BLINBERRY & EAST DRINKARD UNIT
LEA COUNTY, NEW MEXICO

BLINBERRY

263 OIL, BPM
120 GAS, MCFPM
20 WATER, BPM

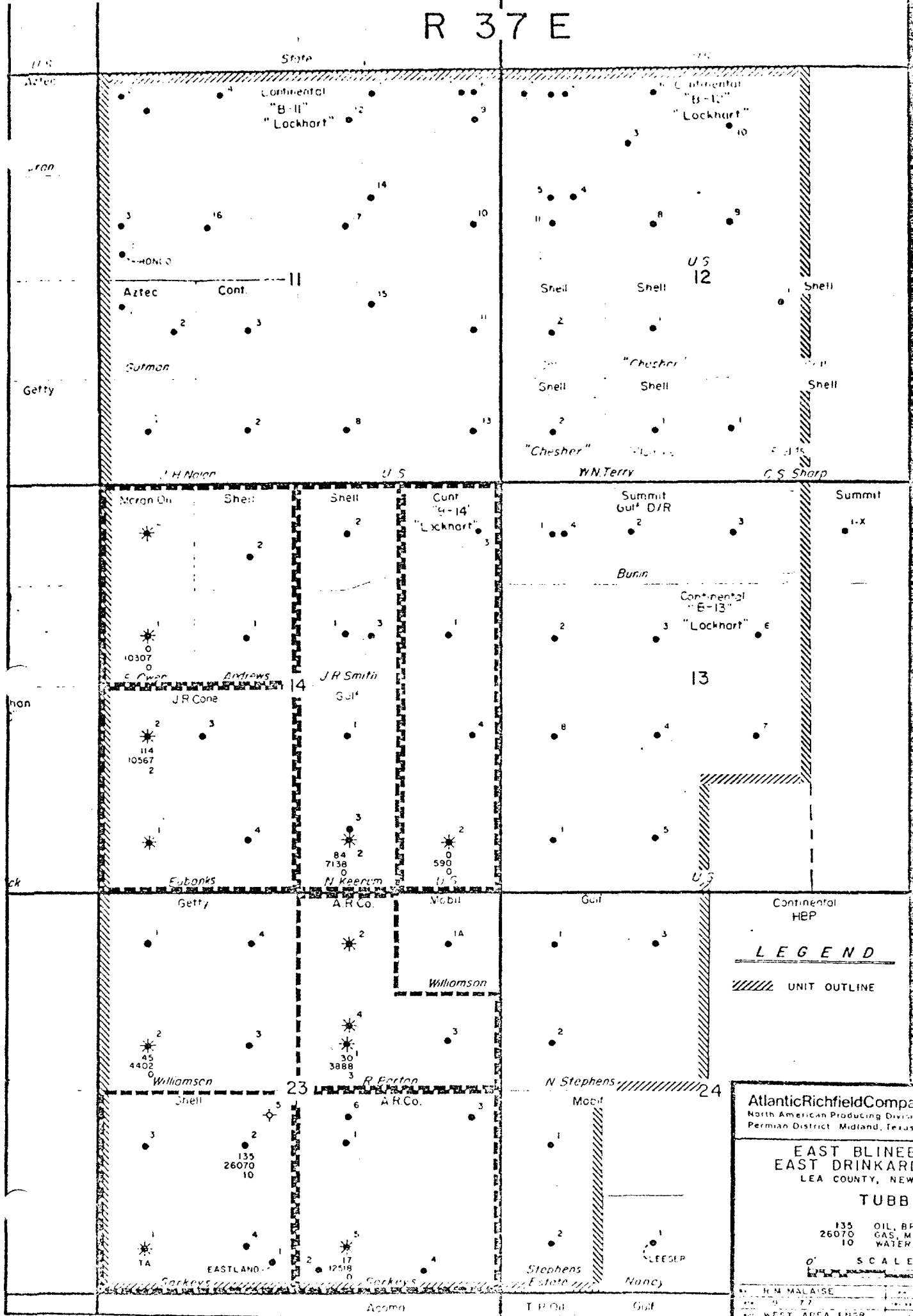
SCALE 2000'

R.M. MALAISE
WEST AREA ENGR

R.C.T.
WEST AREA ENGR

Sarkkeys Acoma I.P.Co. Gulf

R 37 E



T
21
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Atlantic Richfield Company ♦
 North American Producing Division
 Permian District - Midland, Texas

EAST BLINBERRY & EAST DRINKARD UNIT
 LEA COUNTY, NEW MEXICO

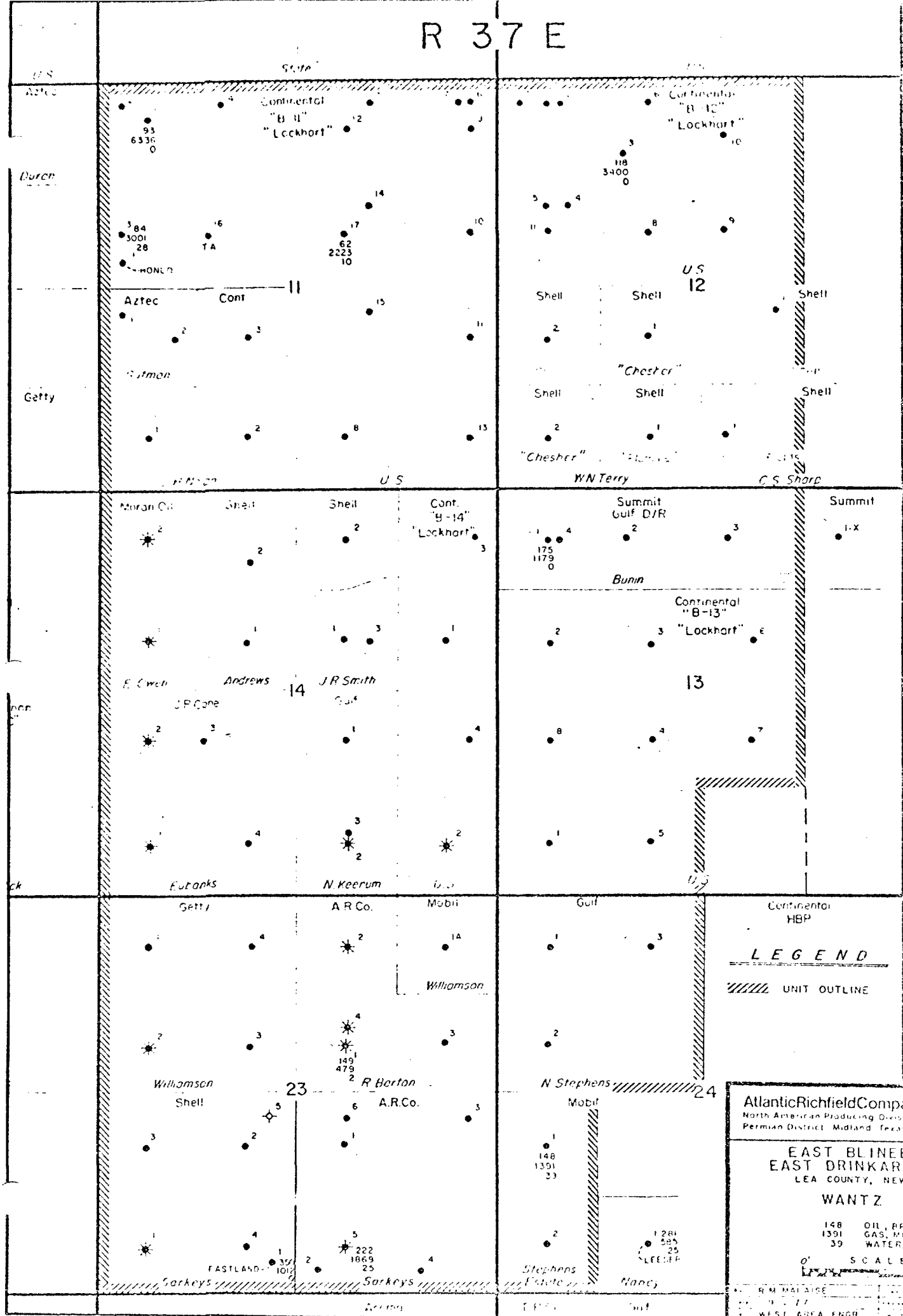
TUBB

135 OIL, BPM
 26070 GAS, MCFPM
 10 WATER, BPM

0' SCALE 2000'

H. M. MALAISE R. C. T. 9
 77
 WEST AREA ENGR

R 37 E



T
21
S

Atlantic Richfield Company 
North American Producing Division
Permian District, Midland, Texas

EAST BLINEBRY &
EAST DRINKARD UNIT
LEA COUNTY, NEW MEXICO

WANTZ ABO

148	OIL, BPM
1391	GAS, MC/PM
39	WATER, BPM

0' SCALE 2000'

RM MALAISE
9.11
WEST AREA ENGR